

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102922\
 Data File : BN022382.D
 Acq On : 28 Oct 2022 13:27
 Operator : CG/JU
 Sample : PB148509BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS509

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022
 Supervised By :mohammad ahmed 11/01/2022

Quant Time: Oct 29 01:09:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 29 00:50:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	167256	20.000	ng/u1	0.00
20) Naphthalene-d8	10.757	136	713655	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	390884	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.363	188	673580	20.000	ng/u1	0.00
79) Chrysene-d12	21.563	240	515921	20.000	ng/u1	0.00
88) Perylene-d12	24.021	264	510541	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	27680	6.272	ng/uL	0.00
4) Pyridine-d5	3.675	84	77921m	5.676	ng/u1	0.00
7) Phenol-d5	7.087	99	509182	31.141	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	308576	30.116	ng/u1	0.00
11) 2-Chlorophenol-d4	7.452	132	378196	33.359	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	380030	29.250	ng/u1	0.00
21) Nitrobenzene-d5	9.110	128	190788	36.459	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	207613	38.708	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	353029	35.065	ng/u1	0.00
31) 4-Chloroaniline-d4	10.904	131	53433	3.246	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	880196	32.303	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	1096074	36.022	ng/u1	0.00
54) 4-Nitrophenol-d4	14.816	143	165612	28.475	ng/u1	0.00
60) Fluorene-d10	15.598	176	742303	32.299	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	135023	35.137	ng/u1	0.00
73) Anthracene-d10	17.463	188	1017478	34.760	ng/u1	0.00
81) Pyrene-d10	19.763	212	978748	38.103	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.857	264	871995	34.827	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.275	88	55800	11.602	ng/uL	95
5) Pyridine	3.693	79	348429m	25.586	ng/u1	
6) Benzaldehyde	7.058	77	249228	30.866	ng/u1	97
8) Phenol	7.116	94	492200	28.361	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.352	93	393129	28.473	ng/u1	100
12) 2-Chlorophenol	7.487	128	381531	30.478	ng/u1	97
13) 2-Methylphenol	8.381	108	362432	27.931	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.469	45	527840	26.716	ng/u1	99
16) Acetophenone	8.769	105	568240	27.374	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.757	70	298763	27.022	ng/u1	98
18) 4-Methylphenol	8.716	108	397562	27.363	ng/u1	97
19) Hexachloroethane	9.010	117	155094	31.734	ng/u1	99
22) Nitrobenzene	9.152	77	439974	31.841	ng/u1	97
23) Isophorone	9.681	82	830538	30.444	ng/u1	98
25) 2-Nitrophenol	9.869	139	214452	33.879	ng/u1	96
26) 2,4-Dimethylphenol	9.928	107	412247	30.889	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.169	93	521510	30.571	ng/u1	98
29) 2,4-Dichlorophenol	10.404	162	334584	31.866	ng/u1	97
30) Naphthalene	10.810	128	1191491	31.166	ng/u1	99
32) 4-Chloroaniline	10.928	127	333369	19.537	ng/u1	98
33) Hexachlorobutadiene	11.087	225	191172	33.182	ng/u1	98
34) Caprolactam	11.716	113	103198m	25.295	ng/u1	
35) 4-Chloro-3-methylphenol	12.057	107	365465	28.871	ng/u1	97
36) 2-Methylnaphthalene	12.428	142	764256	28.948	ng/u1	99

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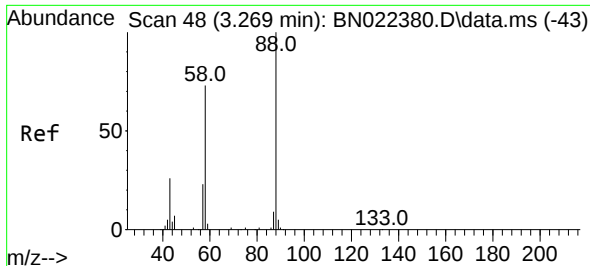
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.645	142	760784	28.776	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.793	216	353415	34.854	ng/u1	93
40) Hexachlorocyclopentadiene	12.769	237	200322	35.338	ng/u1	90
41) 2,4,6-Trichlorophenol	13.040	196	237355	34.329	ng/u1	96
42) 2,4,5-Trichlorophenol	13.110	196	254681	33.076	ng/u1	97
43) 1,1'-Biphenyl	13.440	154	960044	33.644	ng/u1	99
44) 2-Chloronaphthalene	13.481	162	744525	33.393	ng/u1	94
45) 2-Nitroaniline	13.692	65	225102	32.589	ng/u1	99
47) Dimethylphthalate	14.063	163	877052	29.945	ng/u1	100
48) 2,6-Dinitrotoluene	14.192	165	181495	33.082	ng/u1	94
50) Acenaphthylene	14.328	152	1149001	33.066	ng/u1	99
51) 3-Nitroaniline	14.522	138	176751	27.286	ng/u1	93
52) Acenaphthene	14.669	153	771976	31.328	ng/u1	100
53) 2,4-Dinitrophenol	14.734	184	100381	27.010	ng/u1	98
55) 4-Nitrophenol	14.828	109	121620	25.790	ng/u1	99
56) Dibenzofuran	15.004	168	1030424	30.644	ng/u1	98
57) 2,4-Dinitrotoluene	14.981	165	242994	30.234	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.234	232	185697	28.978	ng/u1	97
59) Diethylphthalate	15.428	149	868418	29.191	ng/u1	99
61) Fluorene	15.657	166	800586	29.617	ng/u1	95
62) 4-Chlorophenyl-phenyle...	15.651	204	370987	29.290	ng/u1	98
63) 4-Nitroaniline	15.686	138	184523	30.529	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.745	198	131192	31.800	ng/u1	100
67) N-Nitrosodiphenylamine	15.869	169	681345	34.978	ng/u1	98
68) 4-Bromophenyl-phenylether	16.545	248	217721	36.590	ng/u1	91
69) Hexachlorobenzene	16.663	284	246235	33.996	ng/u1	92
70) Atrazine	16.822	200	62292	9.496	ng/u1	98
71) Pentachlorophenol	17.004	266	131044	29.258	ng/u1	90
72) Phenanthrene	17.404	178	1159998	31.924	ng/u1	99
74) Anthracene	17.498	178	1152763	31.940	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.398	216	354389	41.830	ng/uL	98
76) Pentachlorobenzene	14.922	250	321580	35.364	ng/uL	97
77) Carbazole	17.769	167	1028265	30.803	ng/u1	99
78) Di-n-butylphthalate	18.333	149	1333095	32.222	ng/u1	99
80) Fluoranthene	19.427	202	1171705	36.339	ng/u1	98
82) Pyrene	19.792	202	1202868	35.658	ng/u1	100
83) Butylbenzylphthalate	20.692	149	547616	37.417	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.480	252	280504	25.140	ng/u1	96
85) Benzo(a)anthracene	21.545	228	1039291	31.526	ng/u1	97
86) Bis(2-ethylhexyl)phtha...	21.469	149	809840	38.258	ng/u1	100
87) Chrysene	21.604	228	983724	31.051	ng/u1	97
89) Di-n-octyl phthalate	22.410	149	1309150	36.192	ng/u1	100
90) Benzo(b)fluoranthene	23.263	252	1045357	32.464	ng/u1	98
91) Benzo(k)fluoranthene	23.316	252	962372	30.251	ng/u1	97
93) Benzo(a)pyrene	23.910	252	944766	32.828	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.598	276	1203616	33.461	ng/u1	98
95) Dibenzo(a,h)anthracene	26.627	278	1036348	32.203	ng/u1	97
96) Benzo(g,h,i)perylene	27.392	276	1046292	32.331	ng/u1	97

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



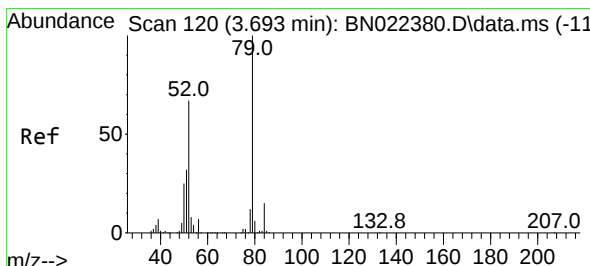
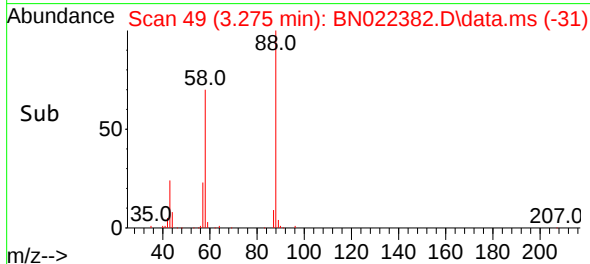
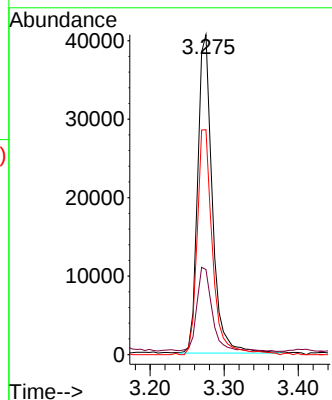
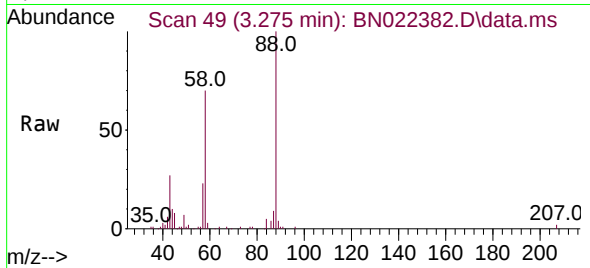
#2
1,4-Dioxane
Concen: 11.602 ng/uL
RT: 3.275 min Scan# 49
Delta R.T. 0.006 min
Lab File: BN022382.D
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Tgt Ion: 88 Resp: 55800
Ion Ratio Lower Upper
88 100
43 26.6 22.6 34.0
58 70.3 59.9 89.9

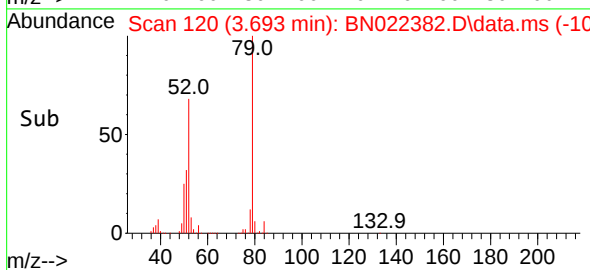
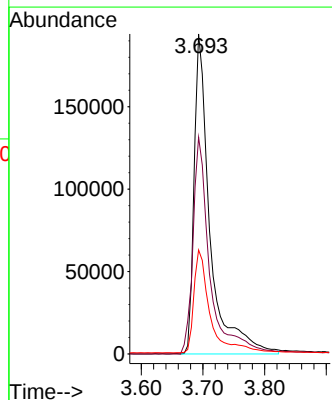
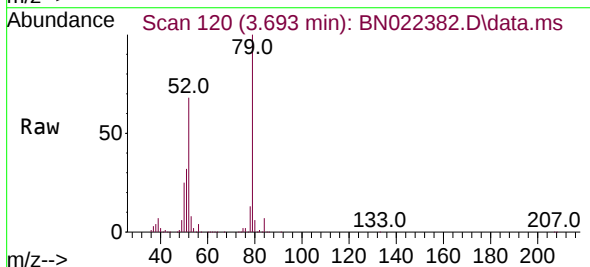
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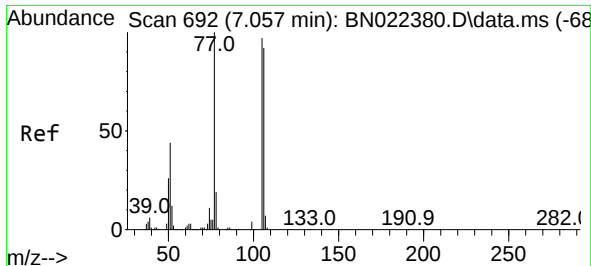
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#5
Pyridine
Concen: 25.586 ng/uL m
RT: 3.693 min Scan# 120
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

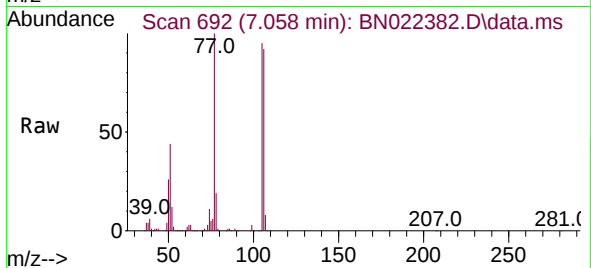
Tgt Ion: 79 Resp: 348429
Ion Ratio Lower Upper
79 100
52 67.7 61.7 92.5
51 32.5 27.8 41.6





#6
Benzaldehyde
Concen: 30.866 ng/ul
RT: 7.058 min Scan# 69
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

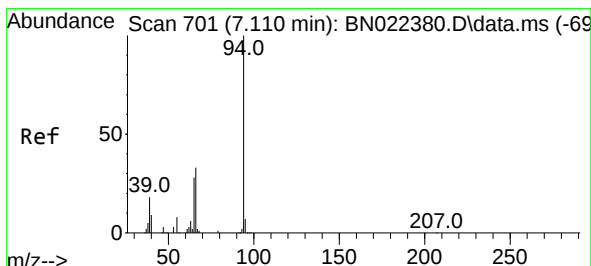
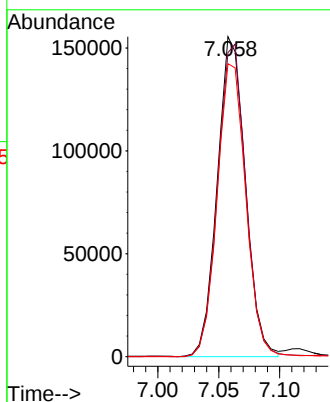
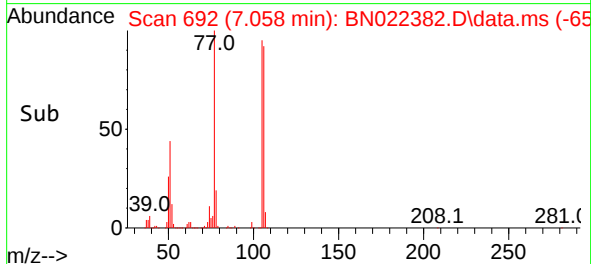
Instrument :
BNA_N
ClientSampleId :
SLCS509



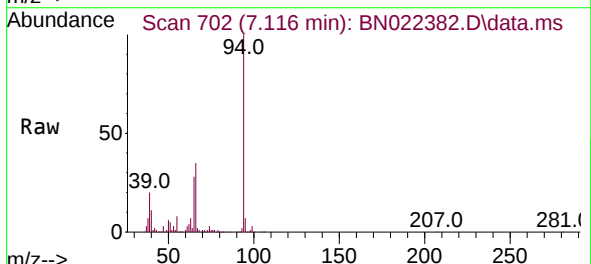
Tgt Ion: 77 Resp: 249228
Ion Ratio Lower Upper
77 100
105 95.0 78.6 118.0
106 91.5 75.4 113.2

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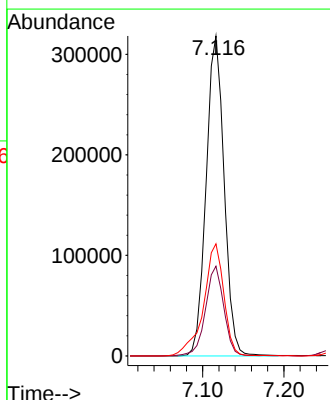
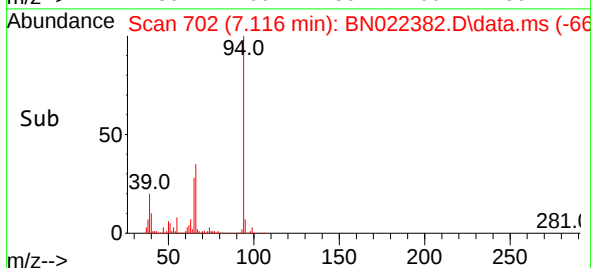
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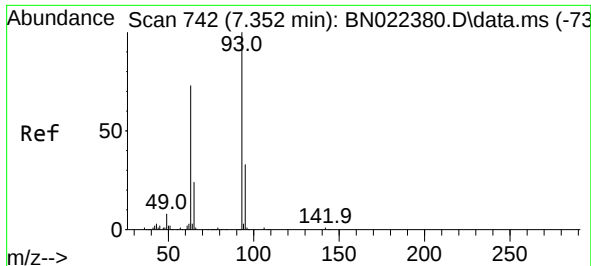


#8
Phenol
Concen: 28.361 ng/ul
RT: 7.116 min Scan# 702
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



Tgt Ion: 94 Resp: 492200
Ion Ratio Lower Upper
94 100
65 28.0 22.1 33.1
66 35.0 29.0 43.6





#10

Bis(2-Chloroethyl)ether

Concen: 28.473 ng/ul

RT: 7.352 min Scan# 742

Delta R.T. 0.000 min

Lab File: BN022382.D

Acq: 28 Oct 2022 13:27

Instrument :

BNA_N

ClientSampleId :

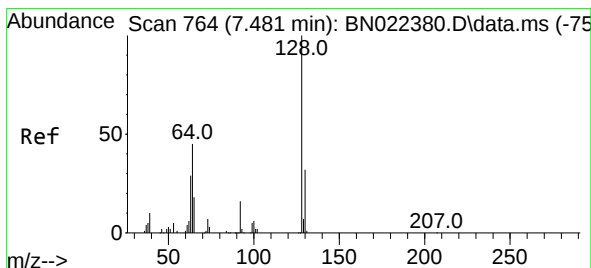
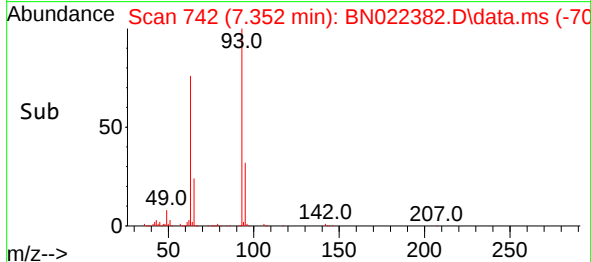
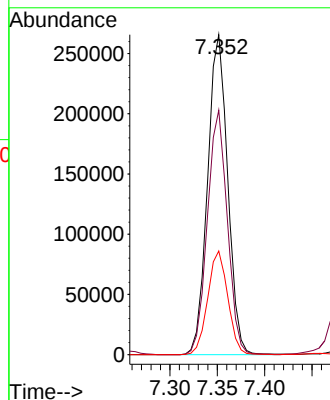
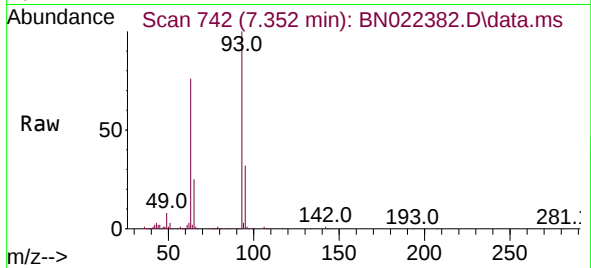
SLCS509

Tgt Ion:	93	Resp:	393129
Ion	Ratio	Lower	Upper
93	100		
63	76.4	61.1	91.7
95	32.4	26.4	39.6

Manual Integrations

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#12

2-Chlorophenol

Concen: 30.478 ng/ul

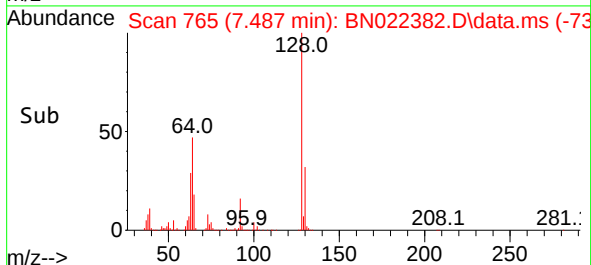
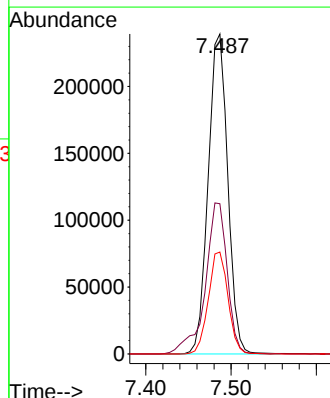
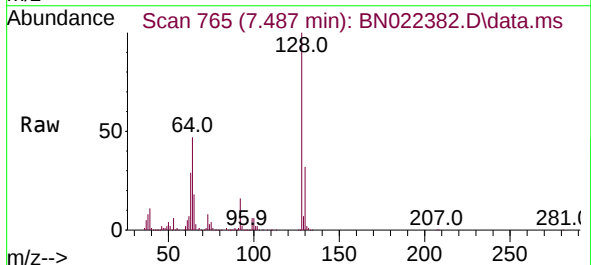
RT: 7.487 min Scan# 765

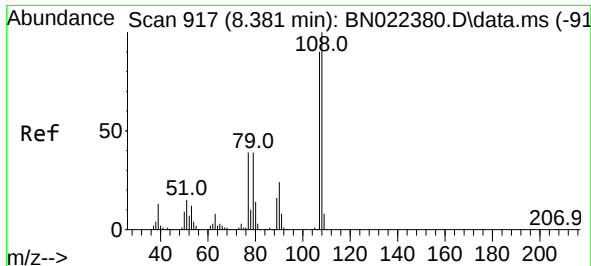
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Lab File: BN022382.D

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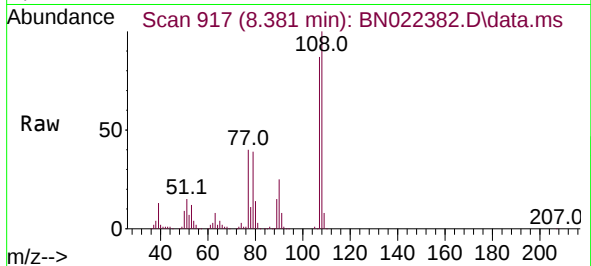
Tgt Ion:	128	Resp:	381531
Ion	Ratio	Lower	Upper
128	100		
64	46.9	39.7	59.5
130	31.8	26.7	40.1





#13
2-Methylphenol
Concen: 27.931 ng/ul
RT: 8.381 min Scan# 917
Delta R.T. 0.000 min
Lab File: BN022382.D
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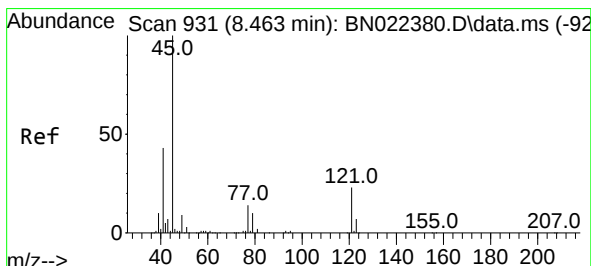
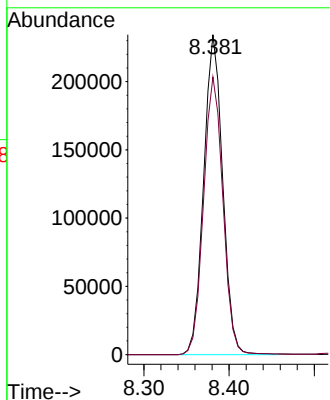
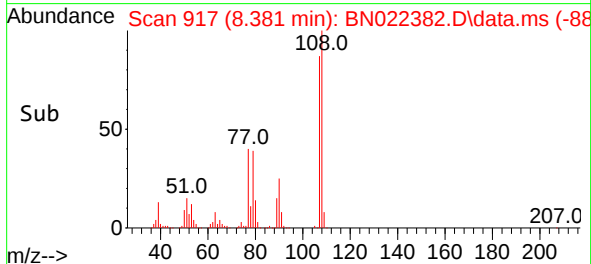
Instrument :
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Tgt Ion:108 Resp: 362432
Ion Ratio Lower Upper
108 100
107 86.8 72.4 108.6

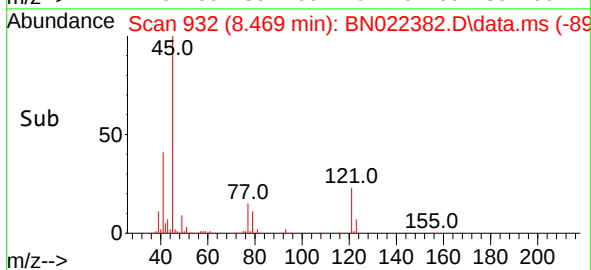
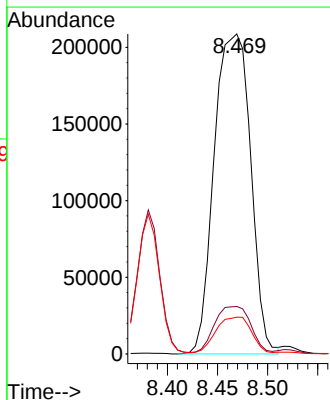
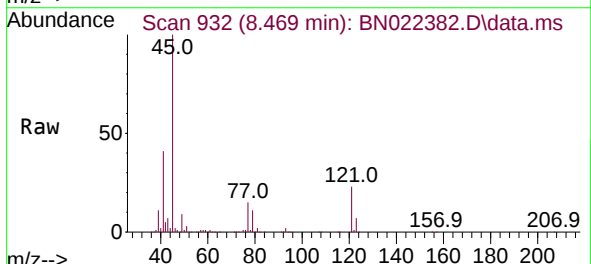
Manual Integrations
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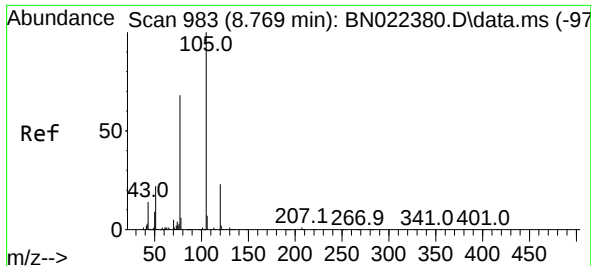
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.716 ng/ul
RT: 8.469 min Scan# 932
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

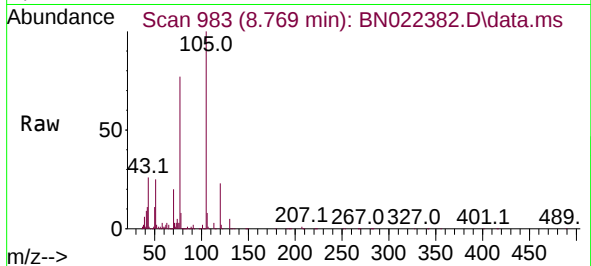
Tgt Ion: 45 Resp: 527840
Ion Ratio Lower Upper
45 100
77 14.8 11.7 17.5
79 11.5 8.7 13.1





#16
Acetophenone
Concen: 27.374 ng/ul
RT: 8.769 min Scan# 983
Delta R.T. 0.000 min
Lab File: BN022382.D
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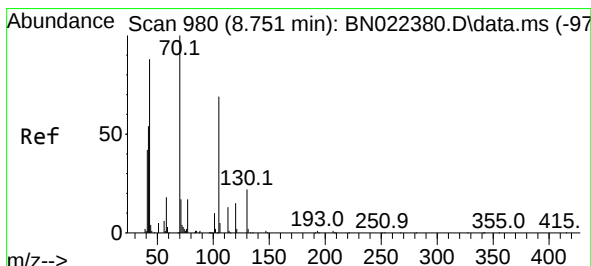
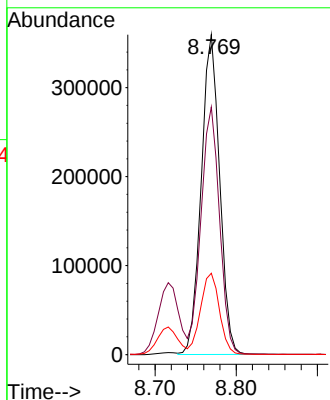
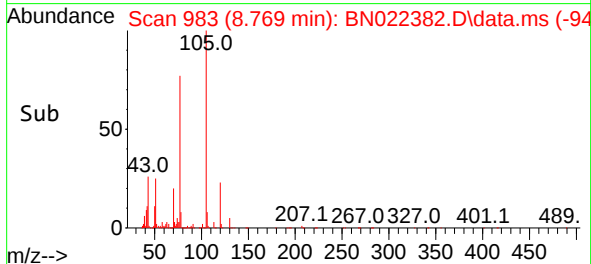
Instrument :
BNA_N
ClientSampleId :
SLCS509



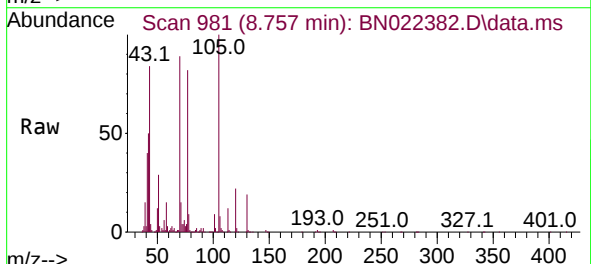
Tgt Ion:105 Resp: 568240
Ion Ratio Lower Upper
105 100
77 77.4 64.9 97.3
51 25.4 21.8 32.6

Manual Integrations
APPROVED

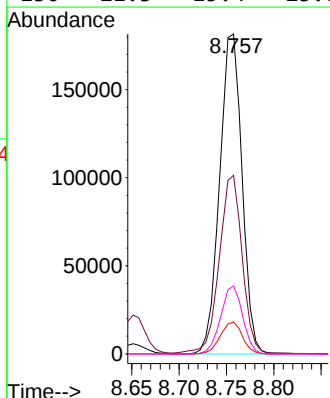
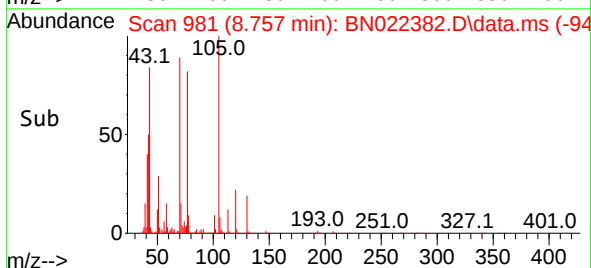
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

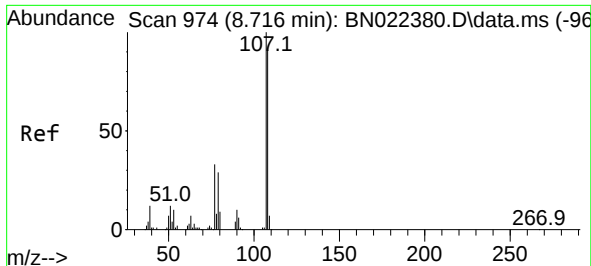


#17
N-Nitroso-di-n-propylamine
Concen: 27.022 ng/ul
RT: 8.757 min Scan# 981
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



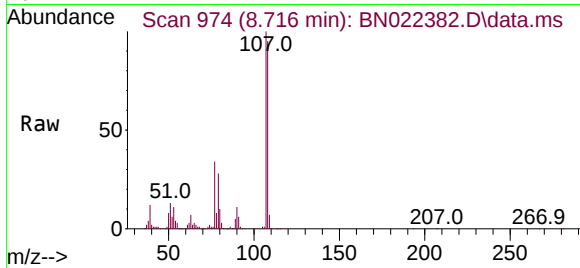
Tgt Ion: 70 Resp: 298763
Ion Ratio Lower Upper
70 100
42 55.8 45.6 68.4
101 10.0 7.4 11.2
130 21.3 15.4 23.0





#18
4-Methylphenol
Concen: 27.363 ng/ul
RT: 8.716 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

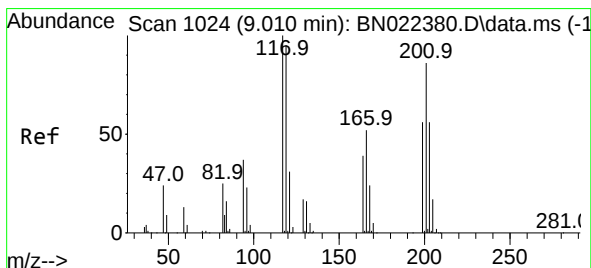
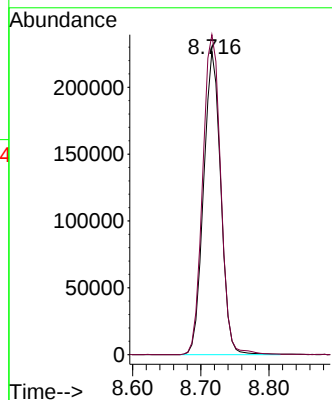
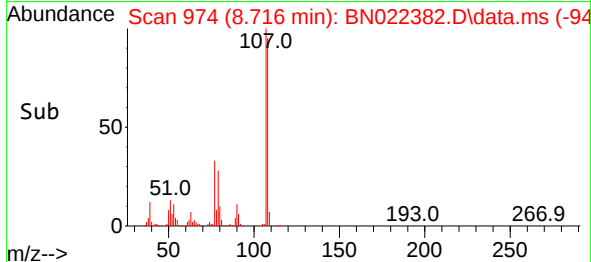
Instrument :
BNA_N
ClientSampleId :
SLCS509



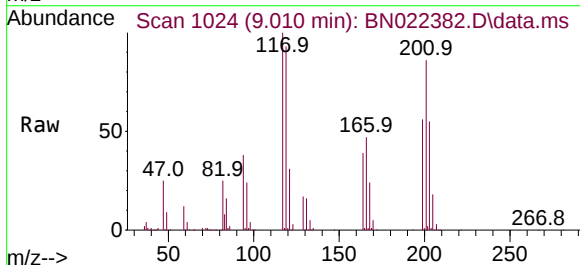
Tgt Ion:108 Resp: 397562
Ion Ratio Lower Upper
108 100
107 105.5 87.2 130.8

Manual Integrations
APPROVED

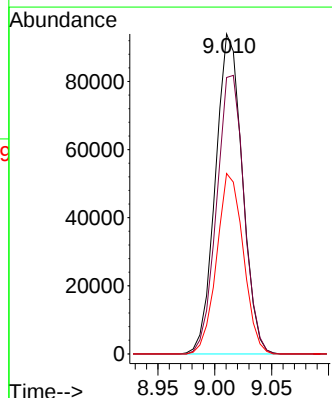
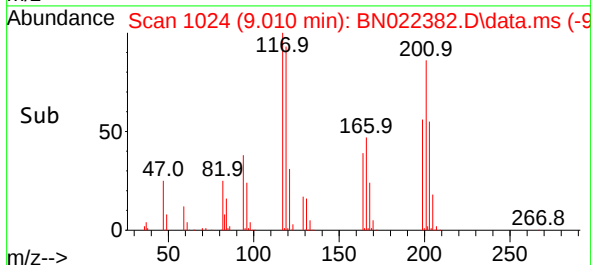
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

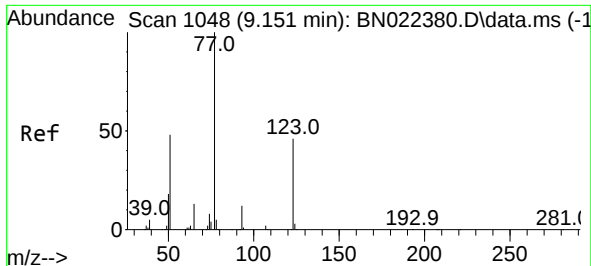


#19
Hexachloroethane
Concen: 31.734 ng/ul
RT: 9.010 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



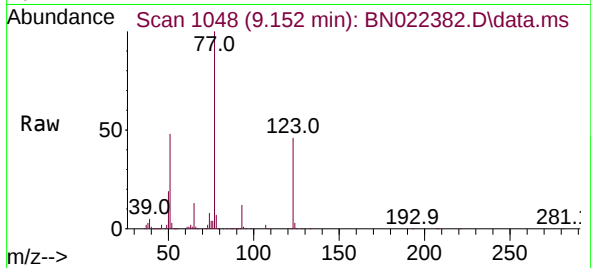
Tgt Ion:117 Resp: 155094
Ion Ratio Lower Upper
117 100
201 86.4 69.8 104.6
199 56.4 45.2 67.8





#22
Nitrobenzene
Concen: 31.841 ng/ul
RT: 9.152 min Scan# 1048
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

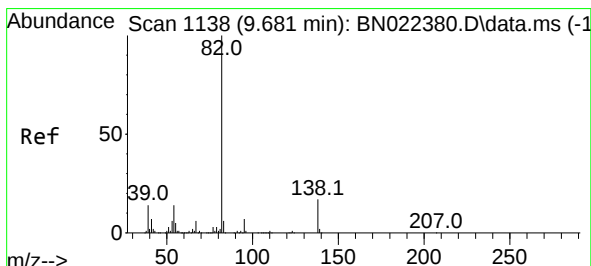
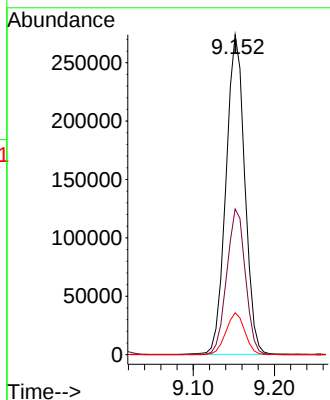
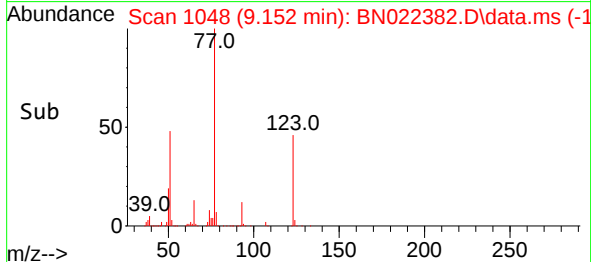
Instrument :
BNA_N
ClientSampleId :
SLCS509



Tgt Ion: 77 Resp: 439974
Ion Ratio Lower Upper
77 100
123 45.5 34.9 52.3
65 13.1 10.2 15.2

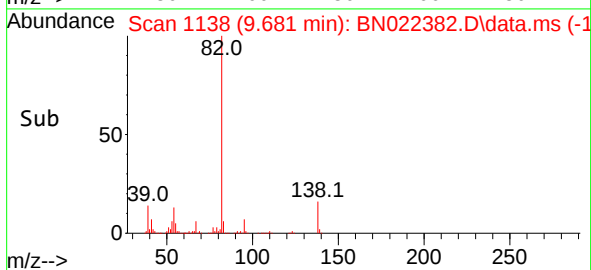
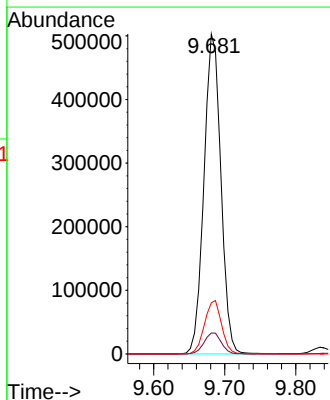
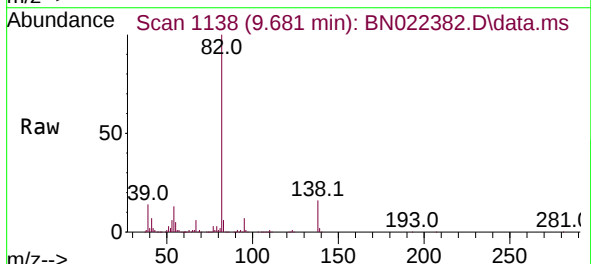
Manual Integrations
APPROVED

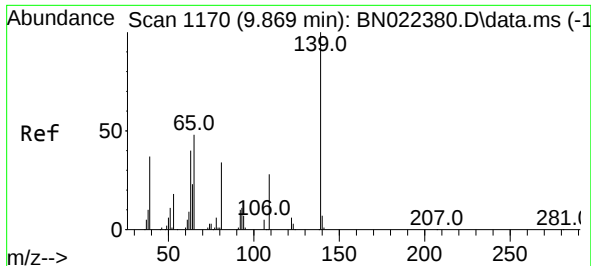
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#23
Isophorone
Concen: 30.444 ng/ul
RT: 9.681 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

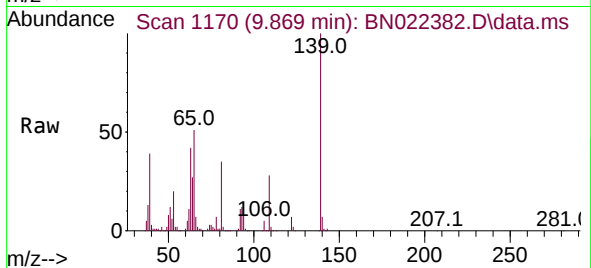
Tgt Ion: 82 Resp: 830538
Ion Ratio Lower Upper
82 100
95 6.5 5.4 8.0
138 16.0 13.8 20.8





#25
2-Nitrophenol
Concen: 33.879 ng/ul
RT: 9.869 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

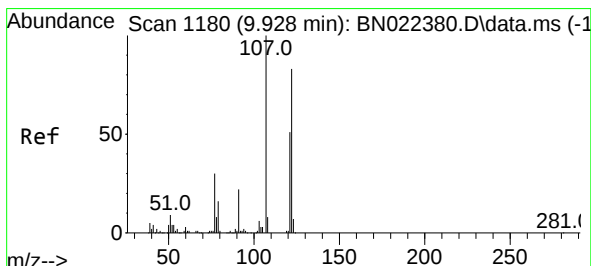
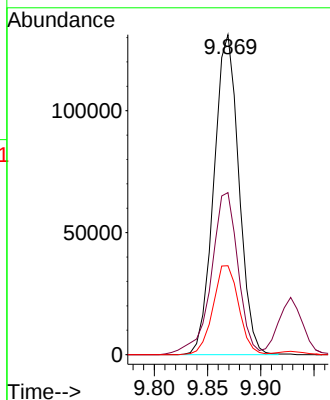
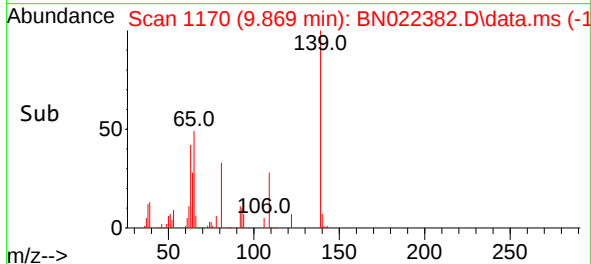
Instrument :
BNA_N
ClientSampleId :
SLCS509



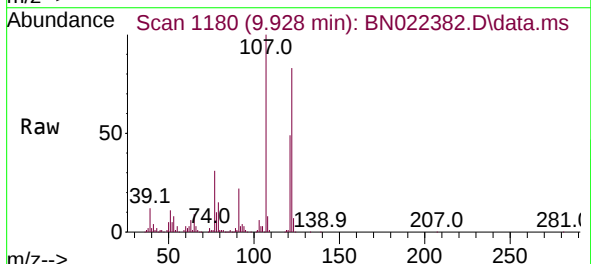
Tgt Ion:139 Resp: 214452
Ion Ratio Lower Upper
139 100
65 50.6 42.7 64.1
109 27.8 23.8 35.6

Manual Integrations
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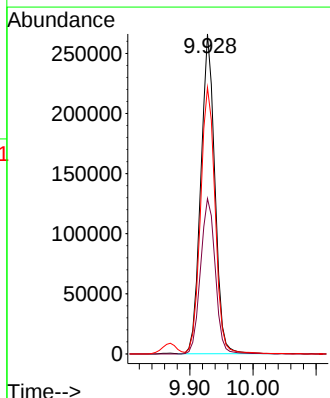
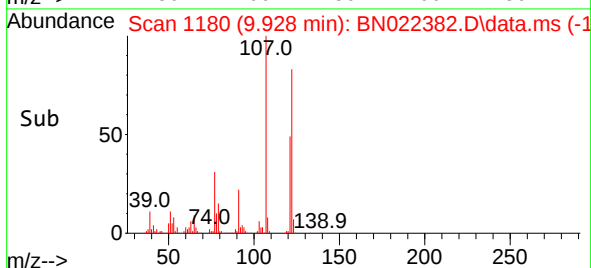
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

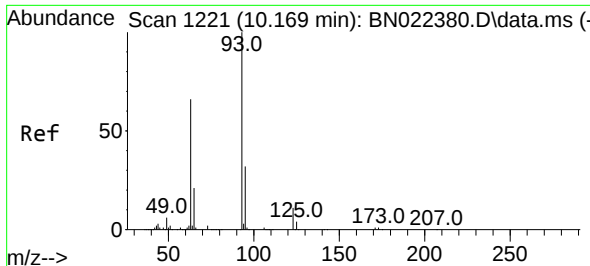


#26
2,4-Dimethylphenol
Concen: 30.889 ng/ul
RT: 9.928 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



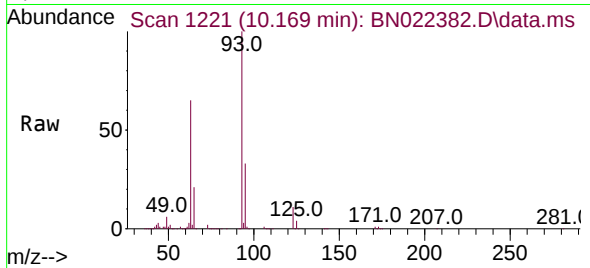
Tgt Ion:107 Resp: 412247
Ion Ratio Lower Upper
107 100
121 48.5 41.0 61.6
122 83.2 71.5 107.3





#27
Bis(2-Chloroethoxy)methane
Concen: 30.571 ng/ul
RT: 10.169 min Scan# 1221
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

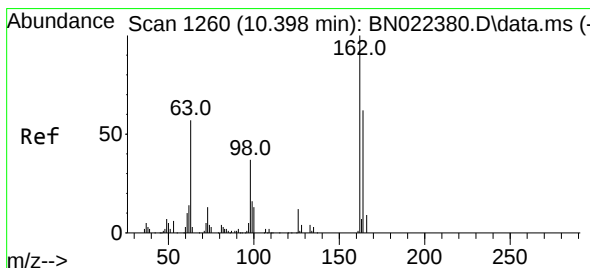
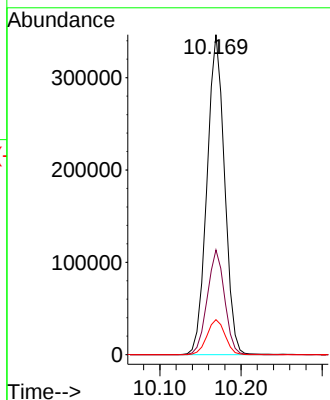
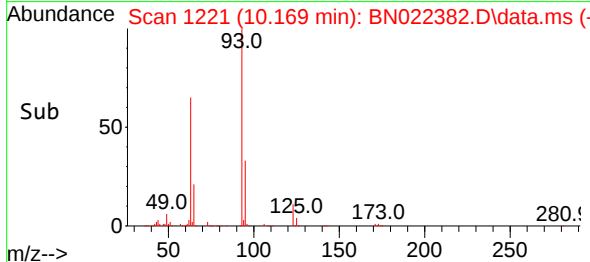
Instrument :
BNA_N
ClientSampleId :
SLCS509



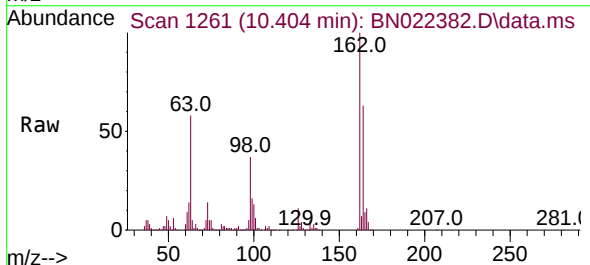
Tgt Ion: 93 Resp: 521510
Ion Ratio Lower Upper
93 100
95 32.7 25.2 37.8
123 10.9 8.6 12.8

Manual Integrations
APPROVED

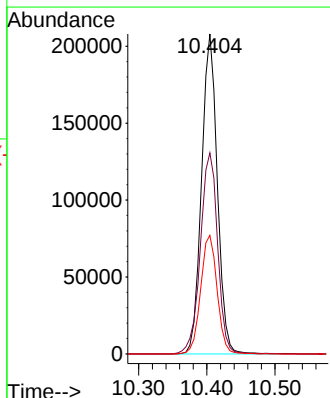
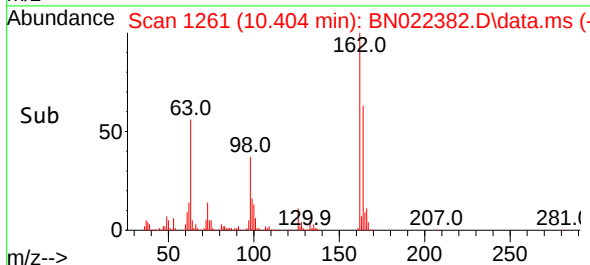
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

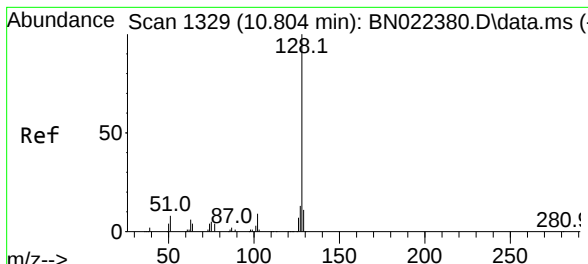


#29
2,4-Dichlorophenol
Concen: 31.866 ng/ul
RT: 10.404 min Scan# 1261
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



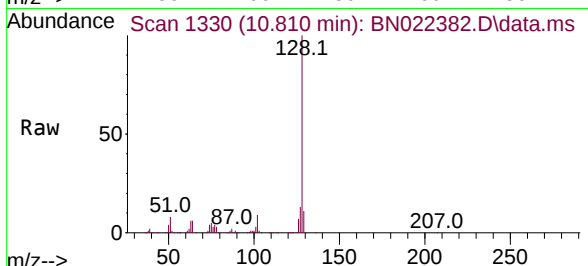
Tgt Ion:162 Resp: 334584
Ion Ratio Lower Upper
162 100
164 62.8 52.9 79.3
98 37.0 30.5 45.7





#30
Naphthalene
Concen: 31.166 ng/ul
RT: 10.810 min Scan# 1330
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

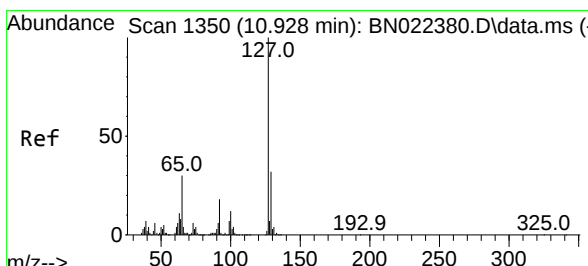
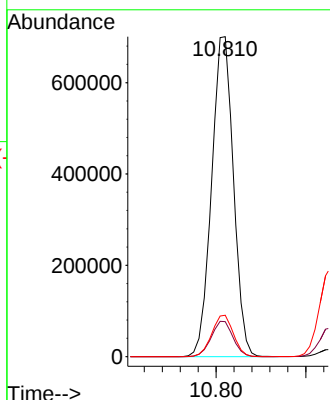
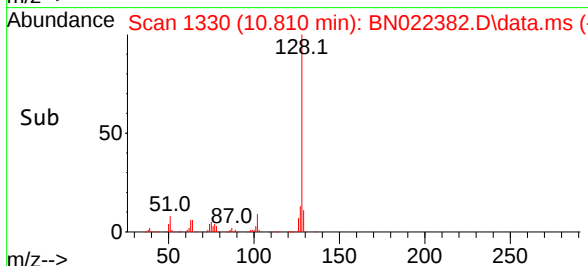
Instrument :
BNA_N
ClientSampleId :
SLCS509



Tgt Ion:128 Resp: 1191491
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 12.9 10.8 16.2

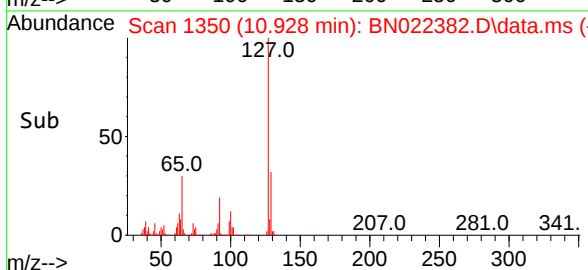
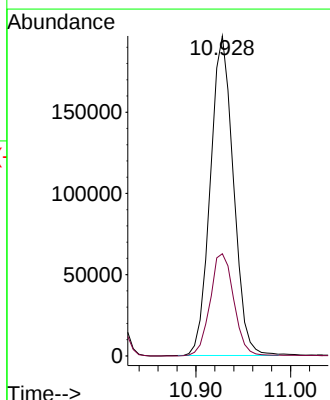
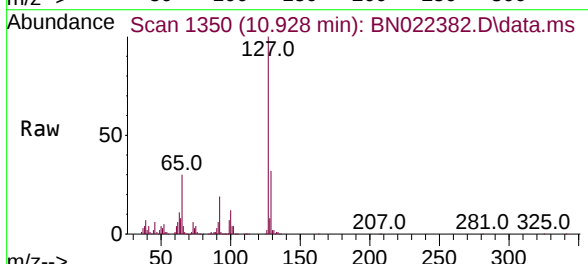
Manual Integrations
APPROVED

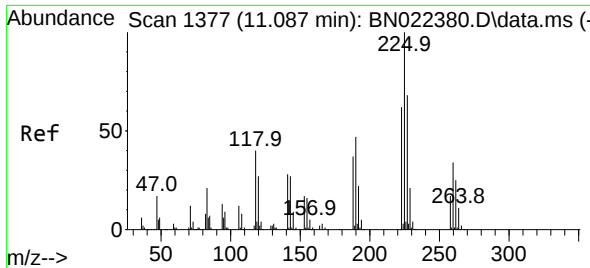
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#32
4-Chloroaniline
Concen: 19.537 ng/ul
RT: 10.928 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

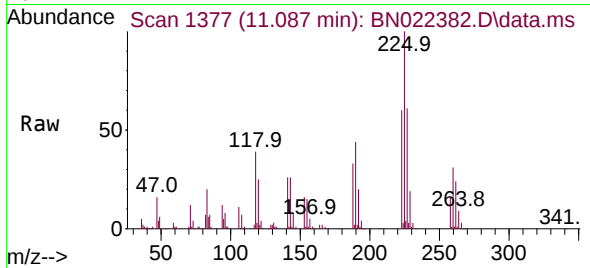
Tgt Ion:127 Resp: 333369
Ion Ratio Lower Upper
127 100
129 31.9 26.2 39.4





#33
Hexachlorobutadiene
Concen: 33.182 ng/ul
RT: 11.087 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

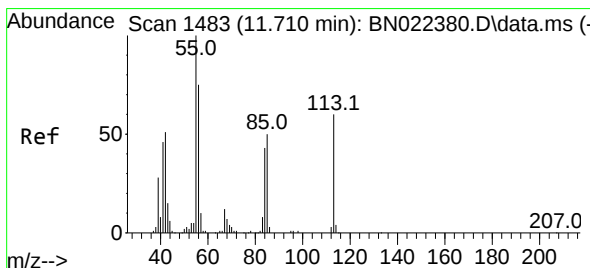
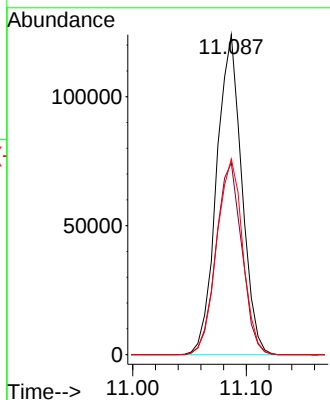
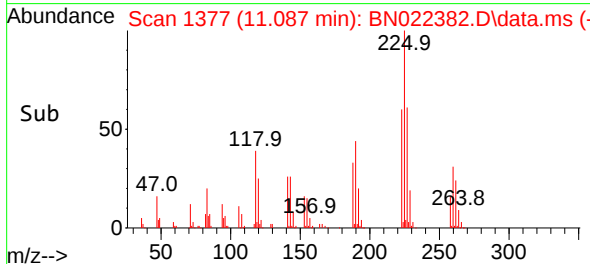
Instrument :
BNA_N
ClientSampleId :
SLCS509



Tgt Ion:225 Resp: 191172
Ion Ratio Lower Upper
225 100
223 59.9 47.7 71.5
227 61.1 51.4 77.0

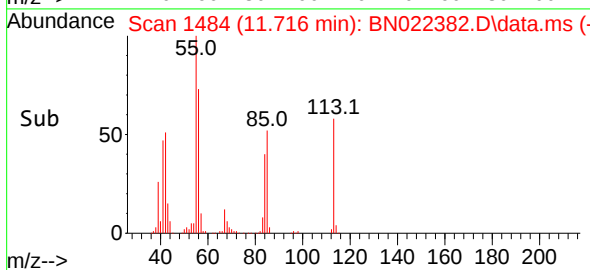
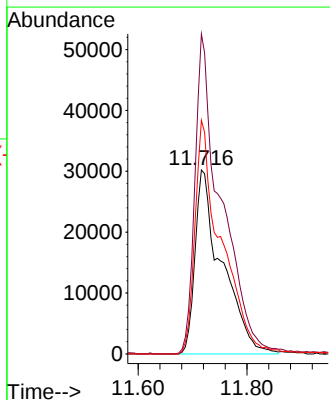
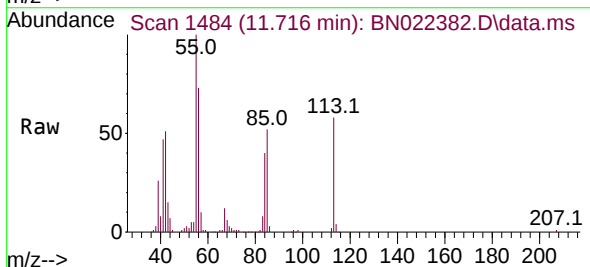
Manual Integrations
APPROVED

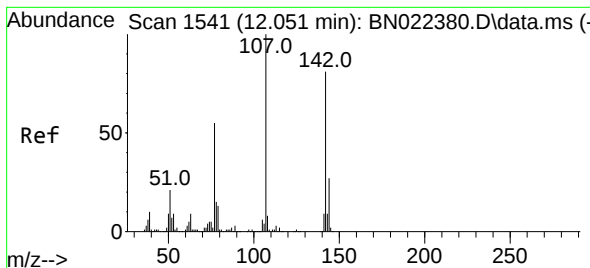
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#34
Caprolactam
Concen: 25.295 ng/ul m
RT: 11.716 min Scan# 1484
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

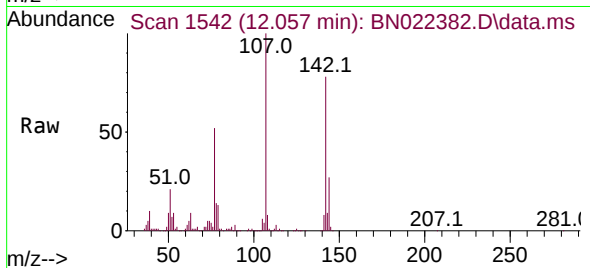
Tgt Ion:113 Resp: 103198
Ion Ratio Lower Upper
113 100
55 173.9 138.7 208.1
56 127.0 101.4 152.0





#35
4-Chloro-3-methylphenol
Concen: 28.871 ng/ul
RT: 12.057 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

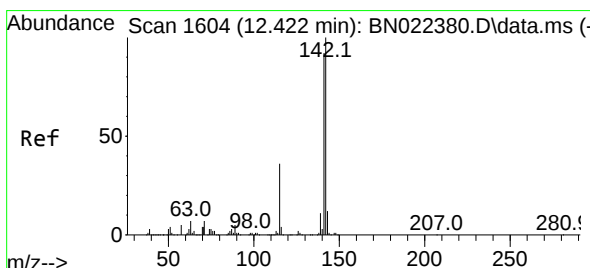
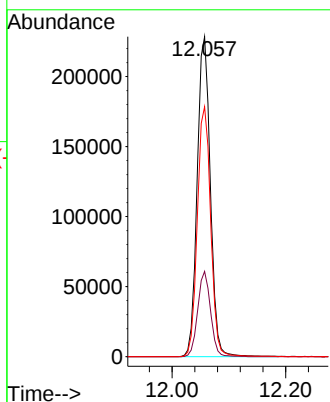
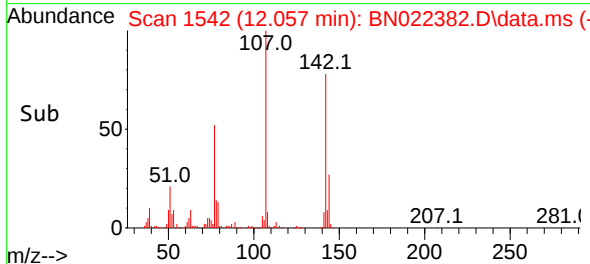
Instrument :
BNA_N
ClientSampleId :
SLCS509



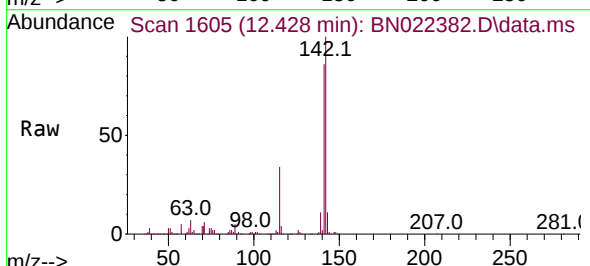
Tgt Ion:107 Resp: 365465
Ion Ratio Lower Upper
107 100
144 26.6 20.3 30.5
142 78.1 64.4 96.6

Manual Integrations
APPROVED

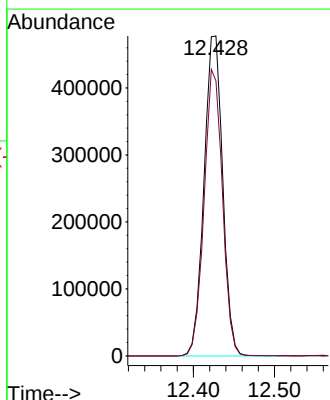
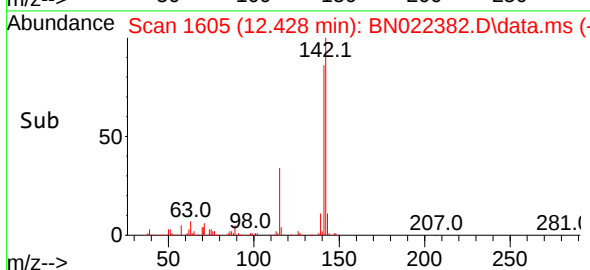
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

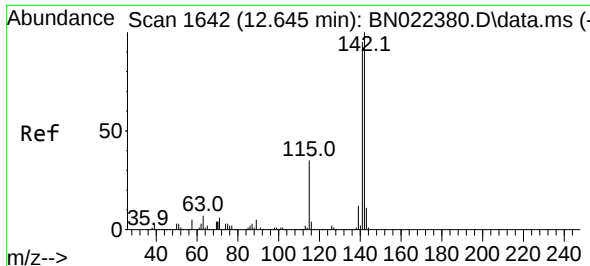


#36
2-Methylnaphthalene
Concen: 28.948 ng/ul
RT: 12.428 min Scan# 1605
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



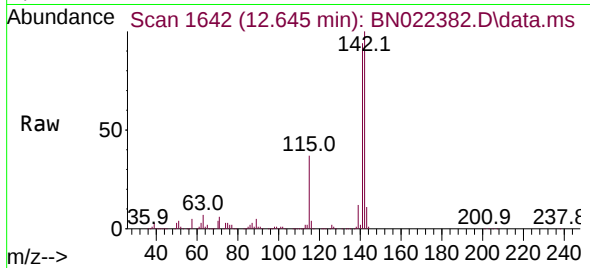
Tgt Ion:142 Resp: 764256
Ion Ratio Lower Upper
142 100
141 85.9 69.7 104.5





#37
1-Methylnaphthalene
Concen: 28.776 ng/ul
RT: 12.645 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

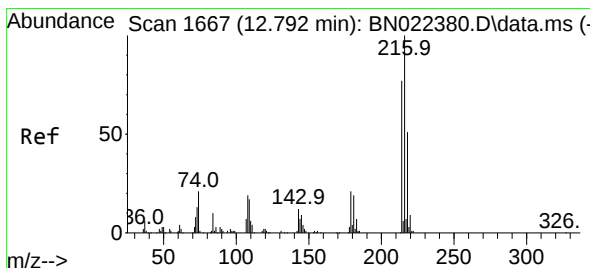
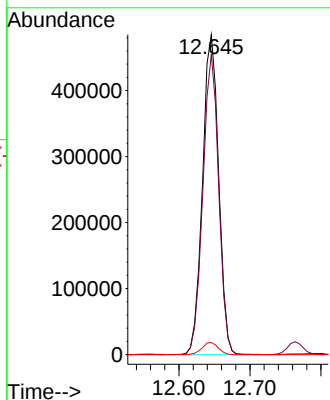
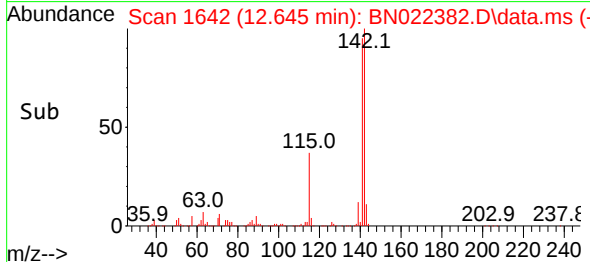
Instrument :
BNA_N
ClientSampleId :
SLCS509



Tgt Ion:142 Resp: 760784
Ion Ratio Lower Upper
142 100
141 93.9 76.7 115.1
116 3.8 3.1 4.7

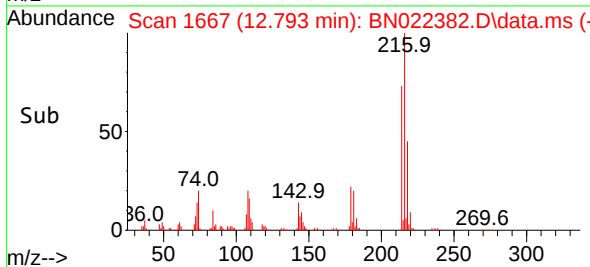
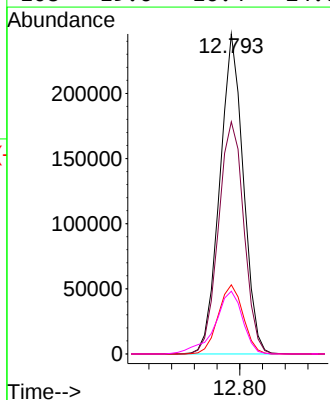
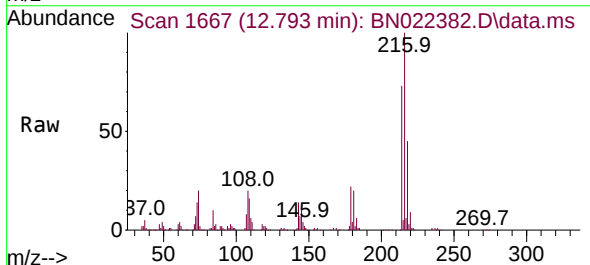
Manual Integrations
APPROVED

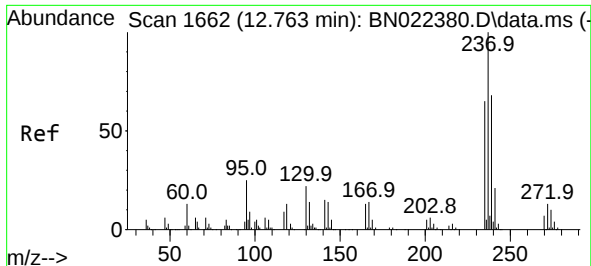
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.854 ng/ul
RT: 12.793 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

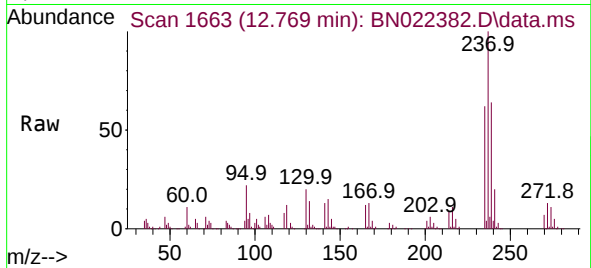
Tgt Ion:216 Resp: 353415
Ion Ratio Lower Upper
216 100
214 72.5 65.4 98.2
179 21.6 17.4 26.0
108 19.6 16.4 24.6





#40
Hexachlorocyclopentadiene
Concen: 35.338 ng/ul
RT: 12.769 min Scan# 1662
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

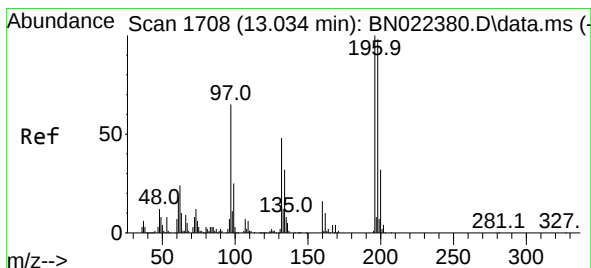
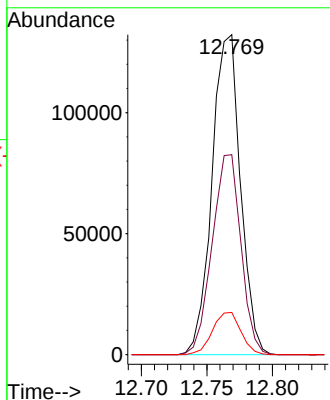
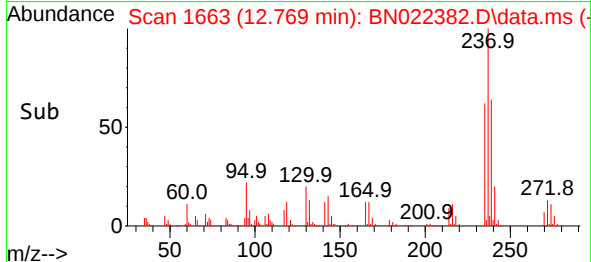
Instrument :
BNA_N
ClientSampleId :
SLCS509



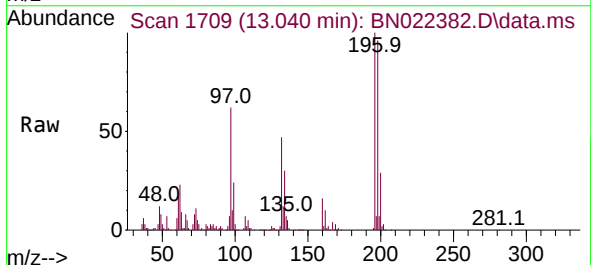
Tgt Ion:237 Resp: 200322
Ion Ratio Lower Upper
237 100
235 62.5 43.4 65.0
272 13.2 10.2 15.2

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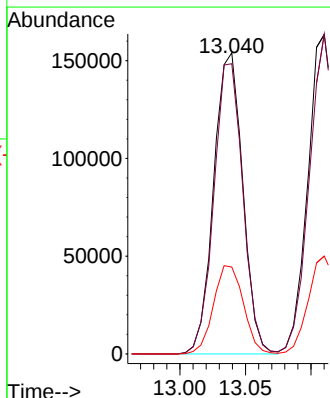
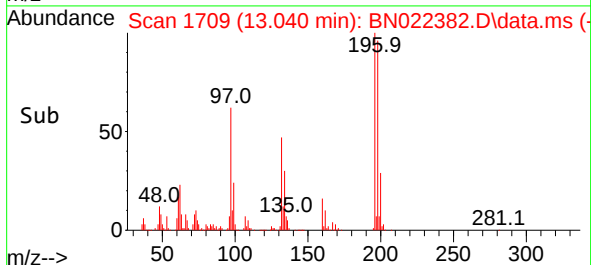
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

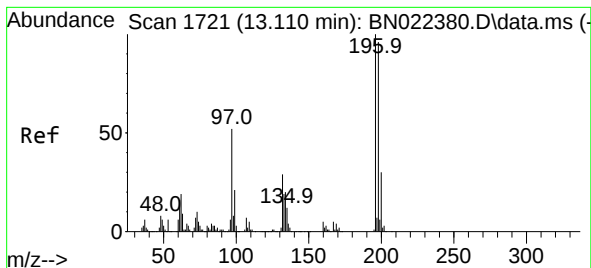


#41
2,4,6-Trichlorophenol
Concen: 34.329 ng/ul
RT: 13.040 min Scan# 1709
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



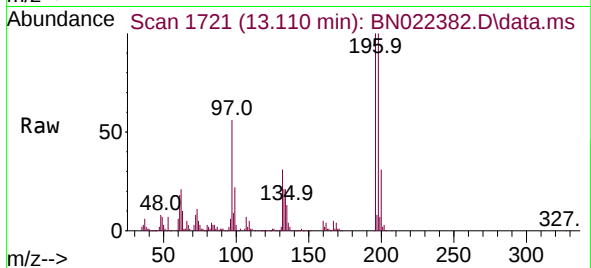
Tgt Ion:196 Resp: 237355
Ion Ratio Lower Upper
196 100
198 96.4 73.4 110.2
200 28.9 24.3 36.5





#42
2,4,5-Trichlorophenol
Concen: 33.076 ng/ul
RT: 13.110 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

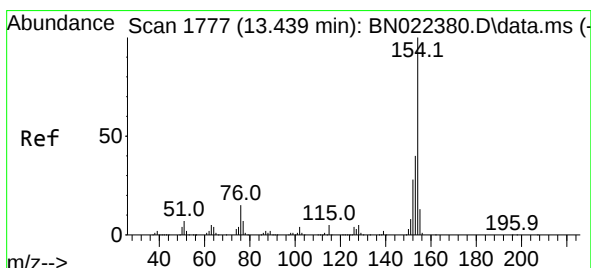
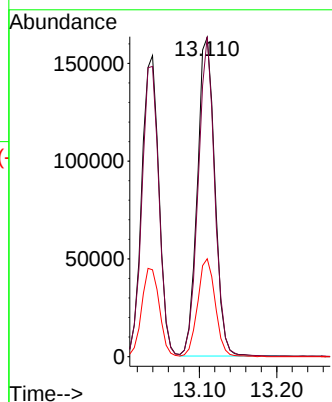
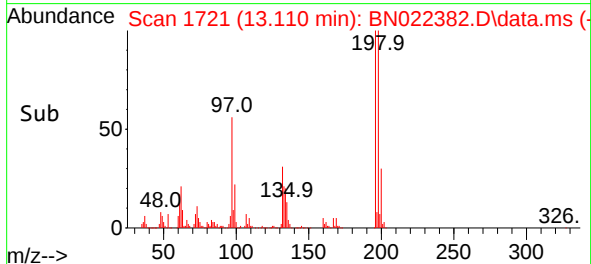
Instrument :
BNA_N
ClientSampleId :
SLCS509



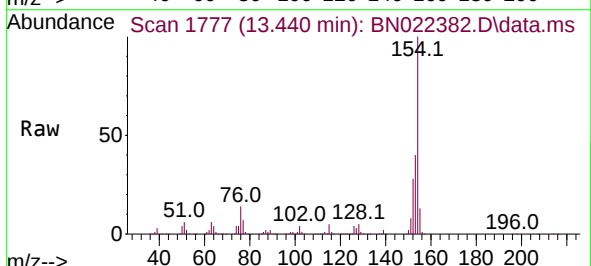
Tgt Ion:196 Resp: 254681
Ion Ratio Lower Upper
196 100
198 100.2 77.0 115.6
200 30.6 24.7 37.1

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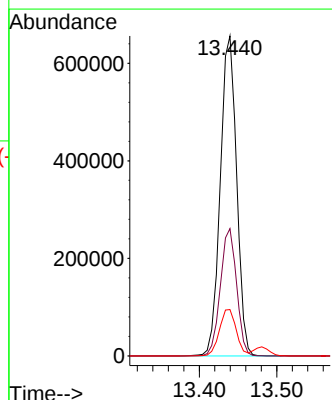
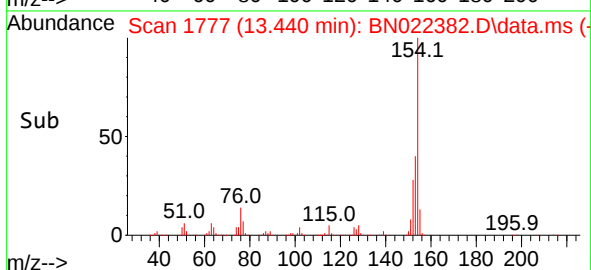
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

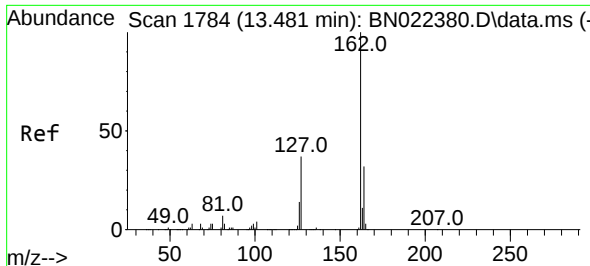


#43
1,1'-Biphenyl
Concen: 33.644 ng/ul
RT: 13.440 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



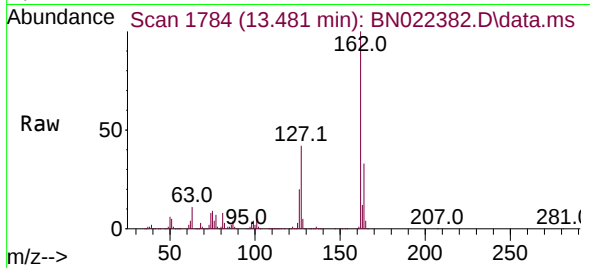
Tgt Ion:154 Resp: 960044
Ion Ratio Lower Upper
154 100
153 39.8 30.9 46.3
76 14.5 11.6 17.4





#44
2-Chloronaphthalene
Concen: 33.393 ng/ul
RT: 13.481 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

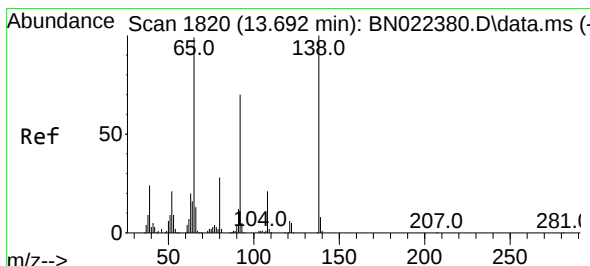
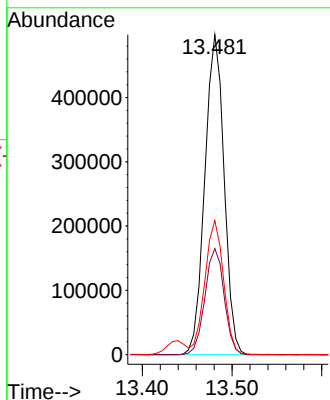
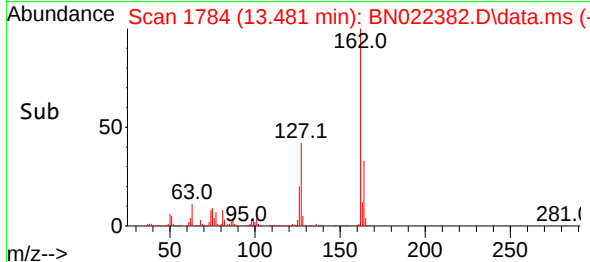
Instrument :
BNA_N
ClientSampleId :
SLCS509



Tgt Ion:162 Resp: 744525
Ion Ratio Lower Upper
162 100
164 33.1 23.7 35.5
127 41.9 30.8 46.2

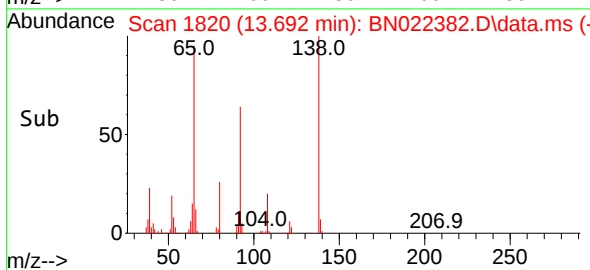
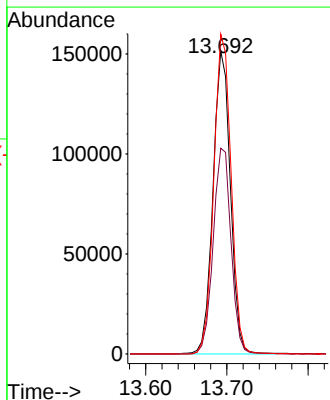
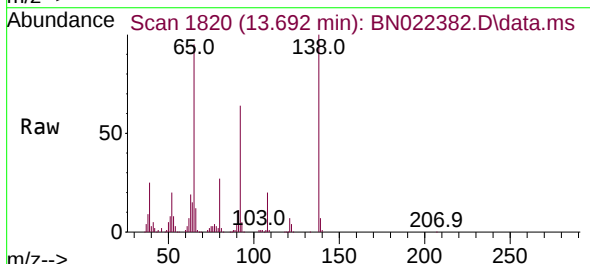
Manual Integrations
APPROVED

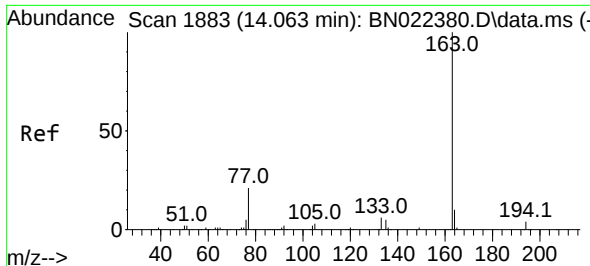
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#45
2-Nitroaniline
Concen: 32.589 ng/ul
RT: 13.692 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

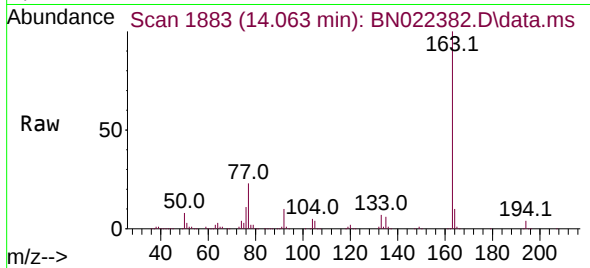
Tgt Ion: 65 Resp: 225102
Ion Ratio Lower Upper
65 100
92 68.0 56.2 84.2
138 105.7 85.0 127.6





#47
Dimethylphthalate
Concen: 29.945 ng/ul
RT: 14.063 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

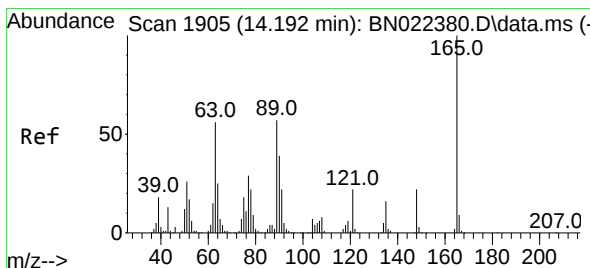
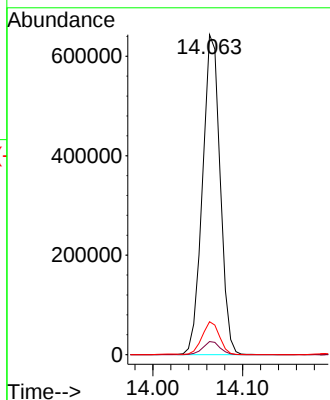
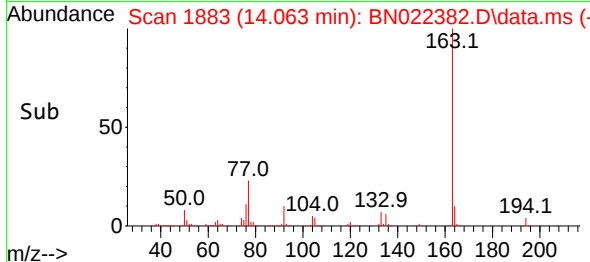
Instrument :
BNA_N
ClientSampleId :
SLCS509



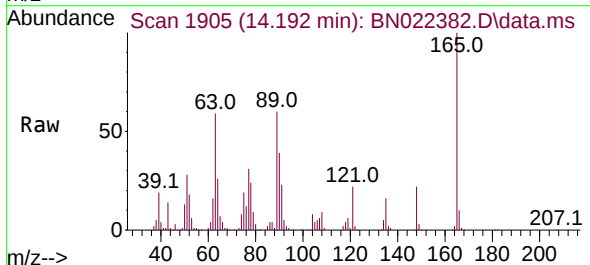
Tgt Ion:163 Resp: 877052
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.3 8.2 12.2

Manual Integrations
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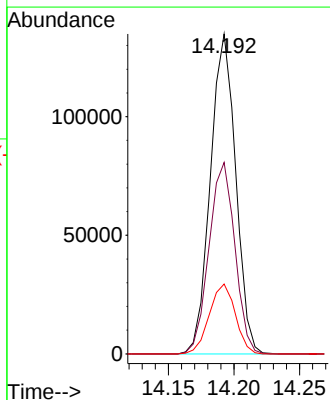
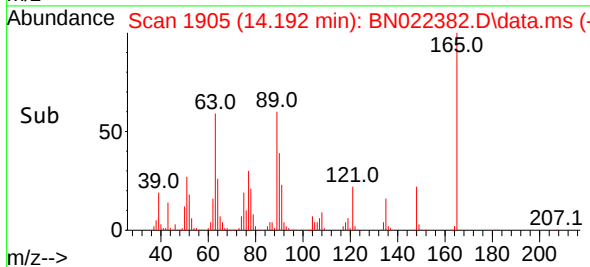
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

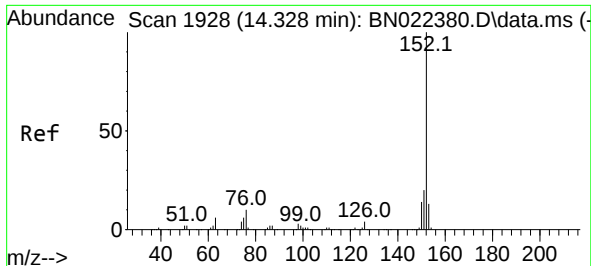


#48
2,6-Dinitrotoluene
Concen: 33.082 ng/ul
RT: 14.192 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



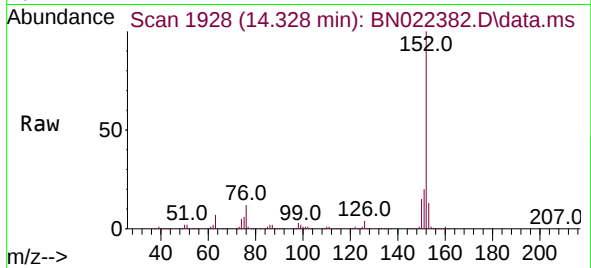
Tgt Ion:165 Resp: 181495
Ion Ratio Lower Upper
165 100
89 59.8 52.1 78.1
121 21.8 19.0 28.4





#50
Acenaphthylene
Concen: 33.066 ng/u1
RT: 14.328 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

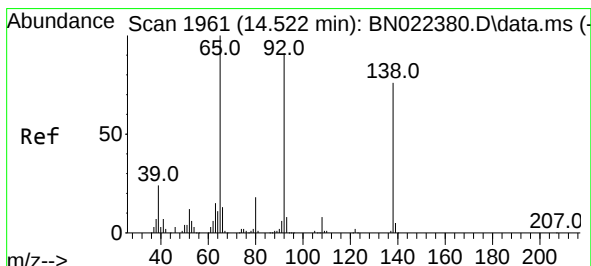
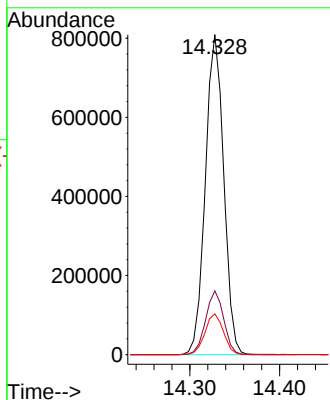
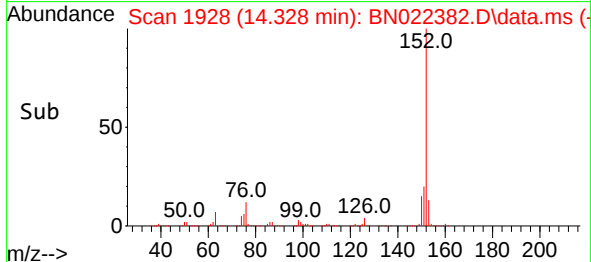
Instrument :
BNA_N
ClientSampleId :
SLCS509



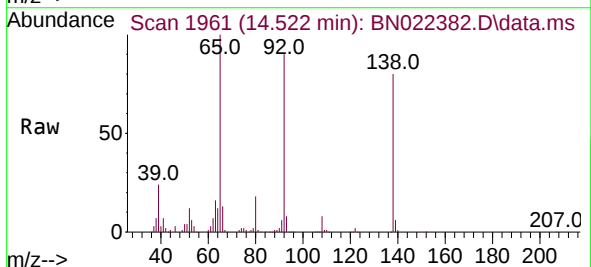
Tgt Ion:152 Resp: 1149001
Ion Ratio Lower Upper
152 100
151 19.9 15.5 23.3
153 12.8 9.8 14.8

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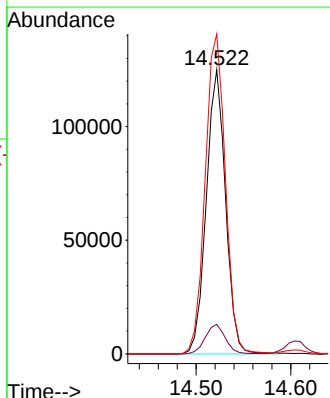
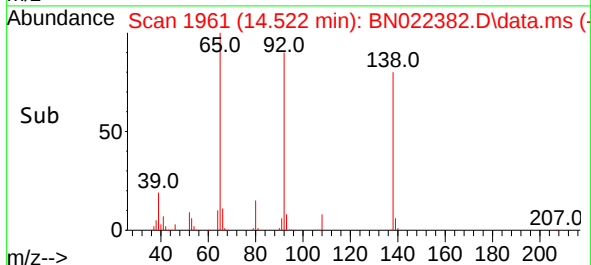
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

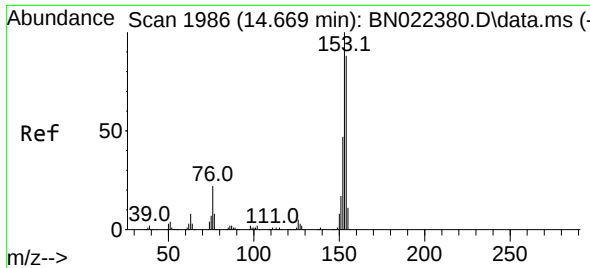


#51
3-Nitroaniline
Concen: 27.286 ng/u1
RT: 14.522 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



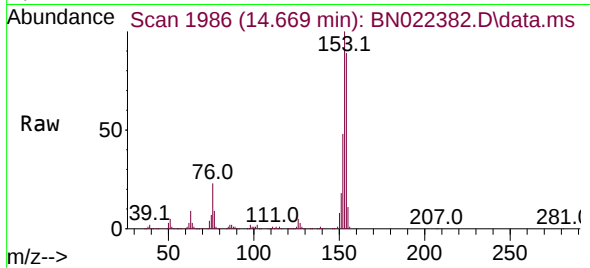
Tgt Ion:138 Resp: 176751
Ion Ratio Lower Upper
138 100
108 10.4 9.0 13.6
92 112.7 96.4 144.6





#52
Acenaphthene
Concen: 31.328 ng/ul
RT: 14.669 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

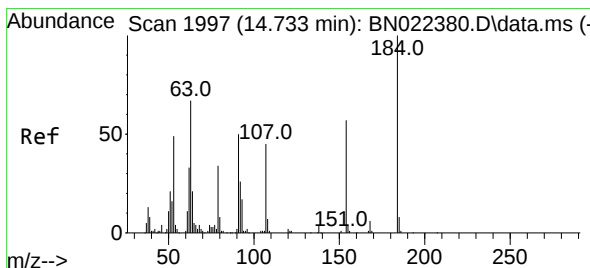
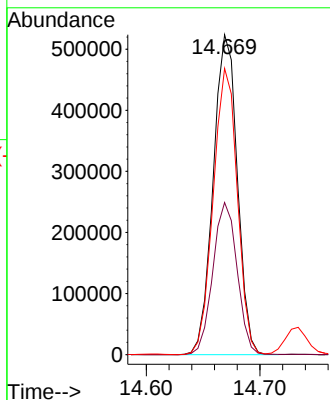
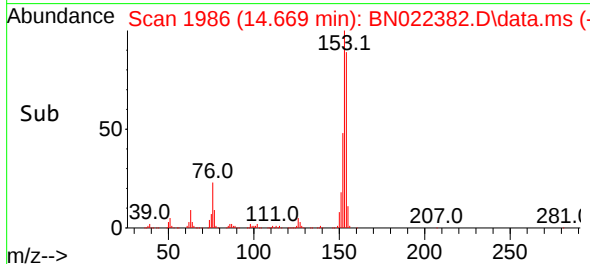
Instrument :
BNA_N
ClientSampleId :
SLCS509



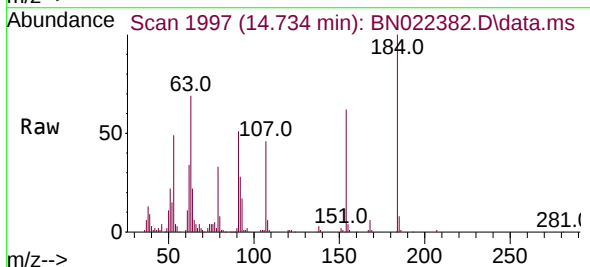
Tgt Ion:153 Resp: 771976
Ion Ratio Lower Upper
153 100
152 47.6 38.0 57.0
154 89.4 71.1 106.7

Manual Integrations
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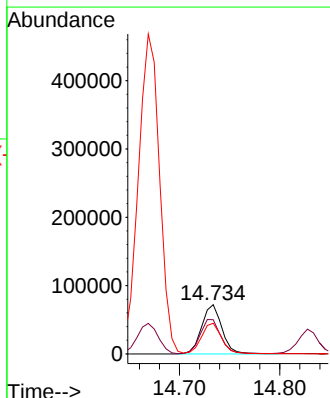
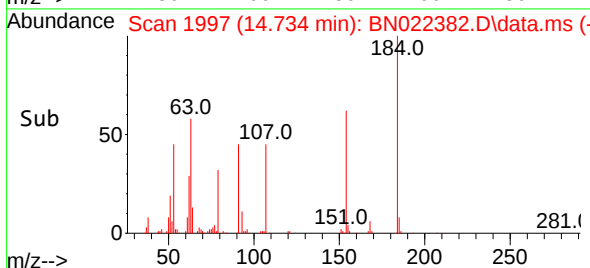
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

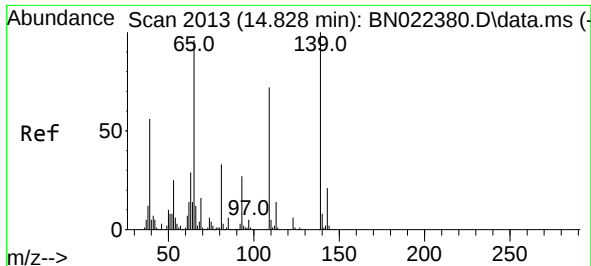


#53
2,4-Dinitrophenol
Concen: 27.010 ng/ul
RT: 14.734 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



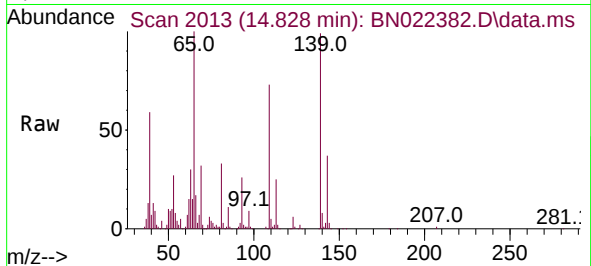
Tgt Ion:184 Resp: 100381
Ion Ratio Lower Upper
184 100
63 69.4 56.8 85.2
154 62.2 49.0 73.6





#55
4-Nitrophenol
Concen: 25.790 ng/ul
RT: 14.828 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

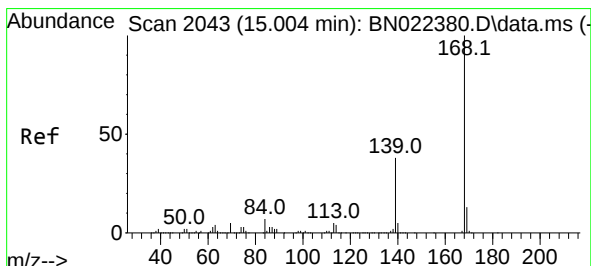
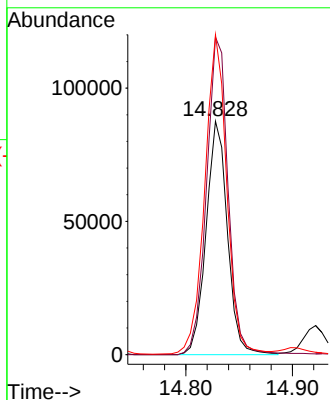
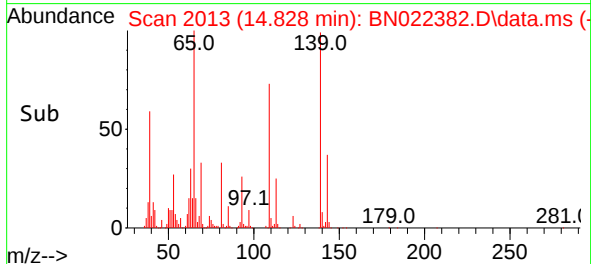
Instrument :
BNA_N
ClientSampleId :
SLCS509



Tgt Ion:109 Resp: 121620
Ion Ratio Lower Upper
109 100
139 136.0 108.3 162.5
65 137.1 107.9 161.9

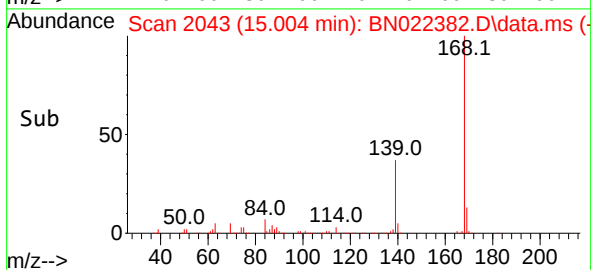
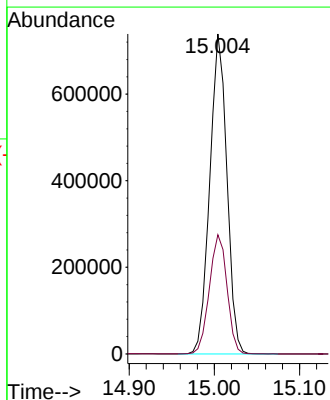
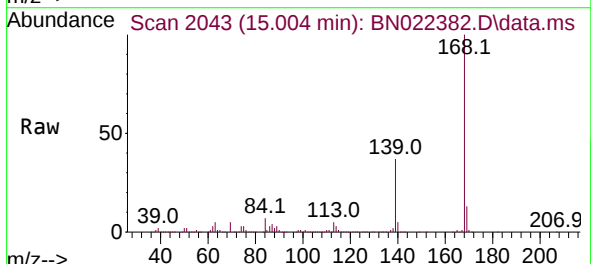
Manual Integrations
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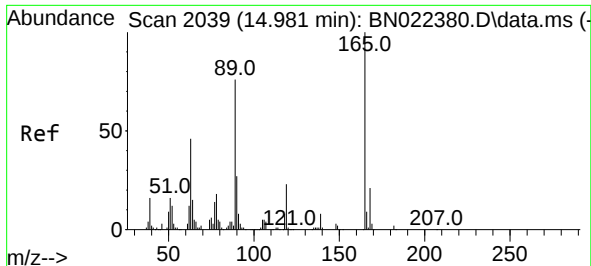
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#56
Dibenzofuran
Concen: 30.644 ng/ul
RT: 15.004 min Scan# 2043
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

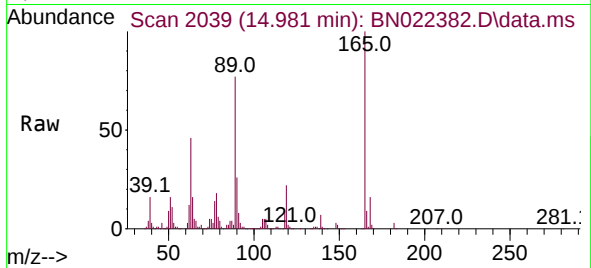
Tgt Ion:168 Resp: 1030424
Ion Ratio Lower Upper
168 100
139 37.2 30.6 45.8





#57
2,4-Dinitrotoluene
Concen: 30.234 ng/ul
RT: 14.981 min Scan# 2039
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

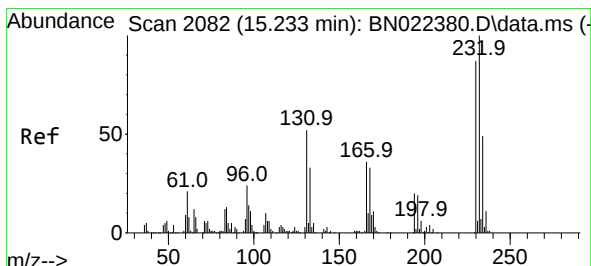
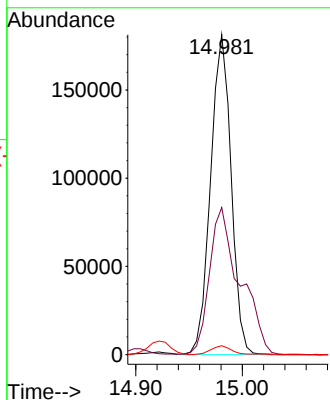
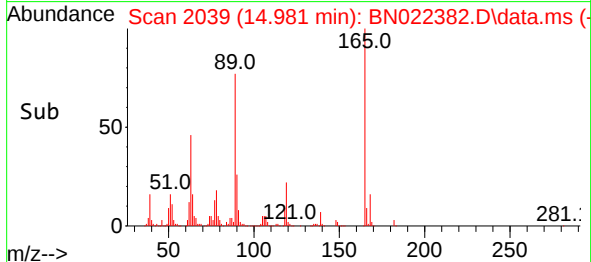
Instrument :
BNA_N
ClientSampleId :
SLCS509



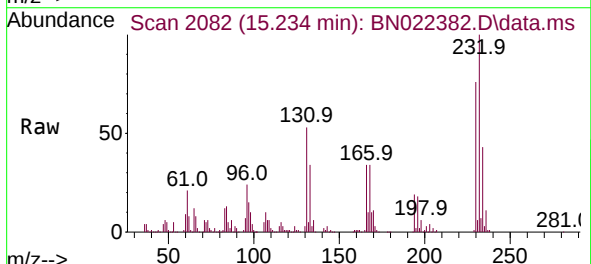
Tgt Ion:165 Resp: 242994
Ion Ratio Lower Upper
165 100
63 46.0 36.2 54.4
182 2.8 2.2 3.2

Manual Integrations
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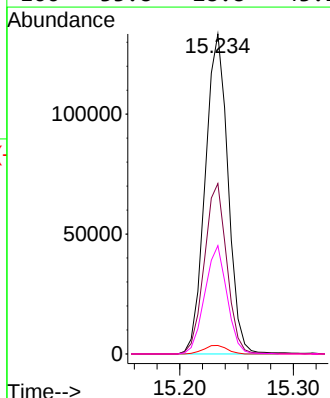
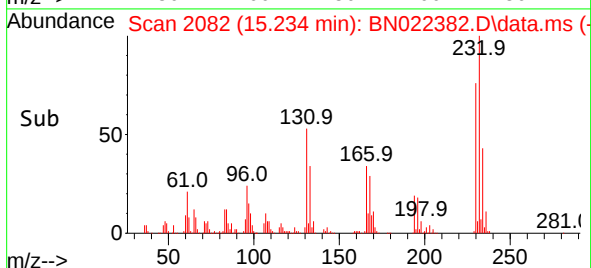
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

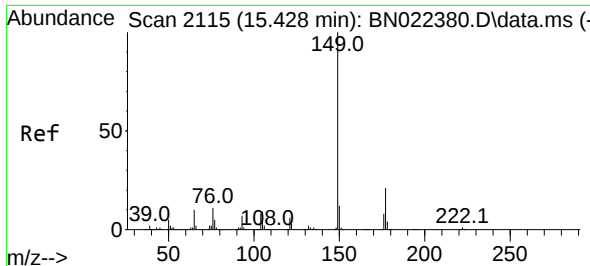


#58
2,3,4,6-Tetrachlorophenol
Concen: 28.978 ng/ul
RT: 15.234 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



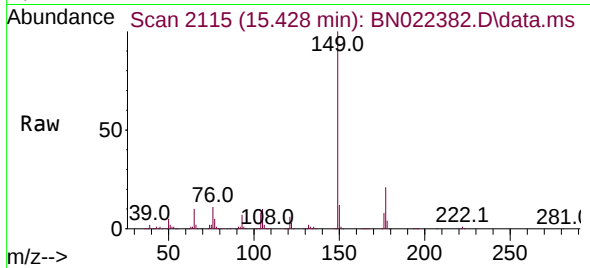
Tgt Ion:232 Resp: 185697
Ion Ratio Lower Upper
232 100
131 53.2 44.4 66.6
130 2.6 2.2 3.4
166 33.8 28.8 43.2





#59
Diethylphthalate
Concen: 29.191 ng/ul
RT: 15.428 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

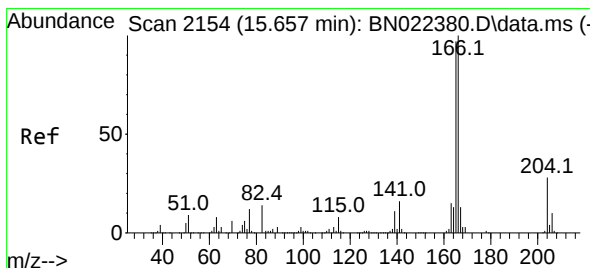
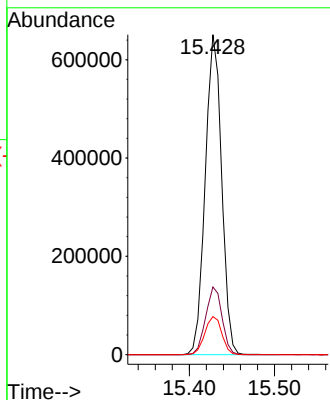
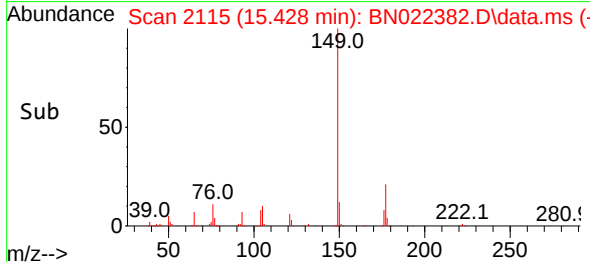
Instrument :
BNA_N
ClientSampleId :
SLCS509



Tgt Ion:149 Resp: 868418
Ion Ratio Lower Upper
149 100
177 21.1 17.5 26.3
150 11.9 9.8 14.8

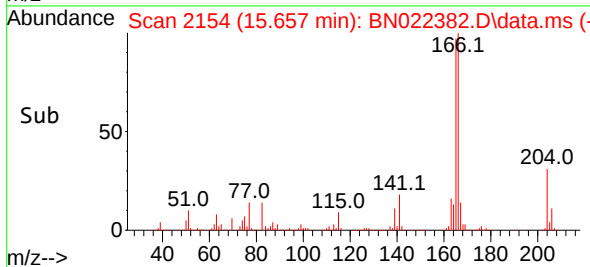
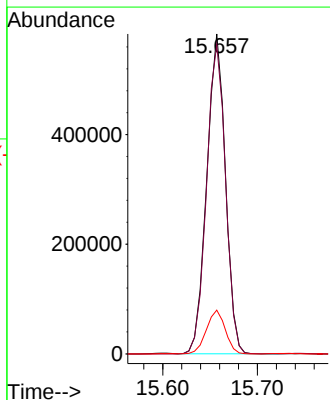
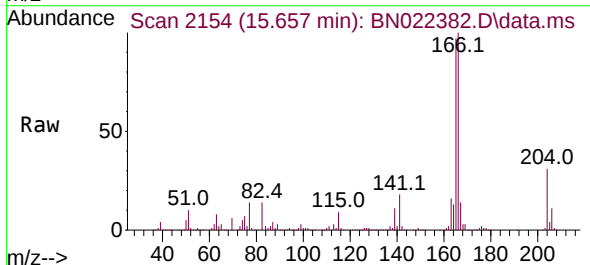
Manual Integrations
APPROVED

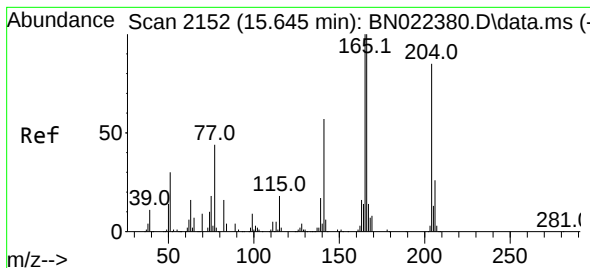
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#61
Fluorene
Concen: 29.617 ng/ul
RT: 15.657 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

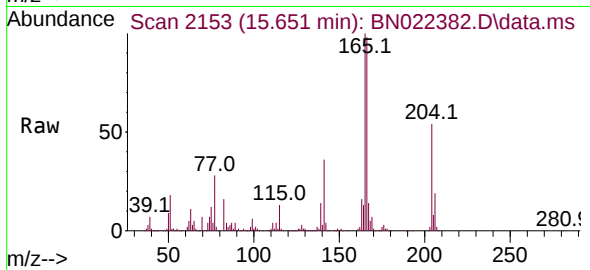
Tgt Ion:166 Resp: 800586
Ion Ratio Lower Upper
166 100
165 96.6 72.8 109.2
167 13.7 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 29.290 ng/ul
RT: 15.651 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

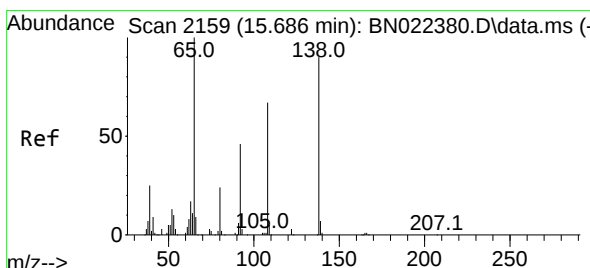
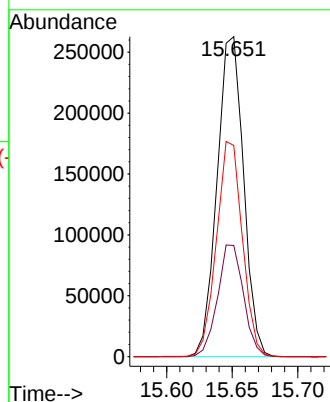
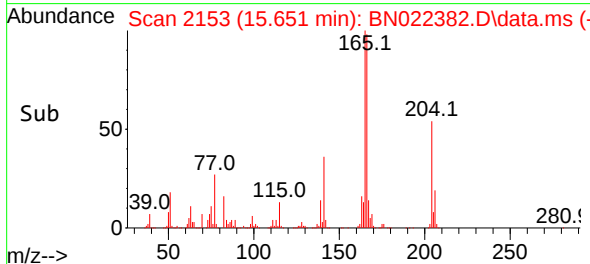
Instrument :
BNA_N
ClientSampleId :
SLCS509



Tgt Ion:204 Resp: 370987
Ion Ratio Lower Upper
204 100
206 34.7 26.2 39.2
141 66.0 52.0 78.0

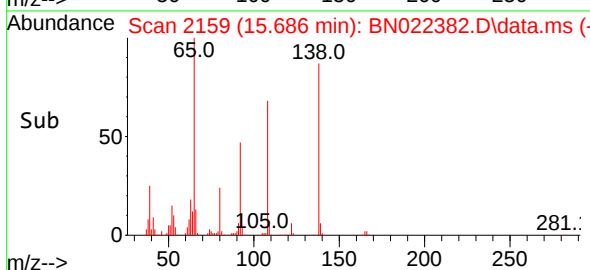
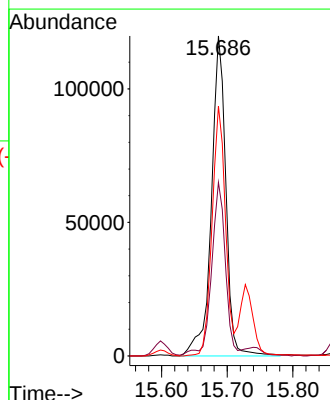
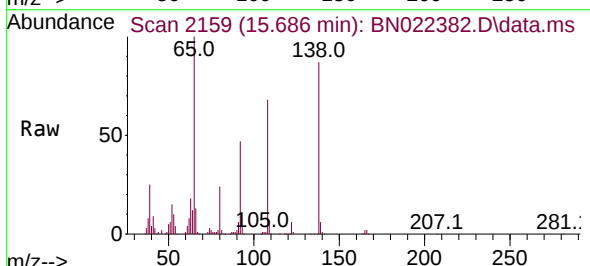
Manual Integrations
APPROVED

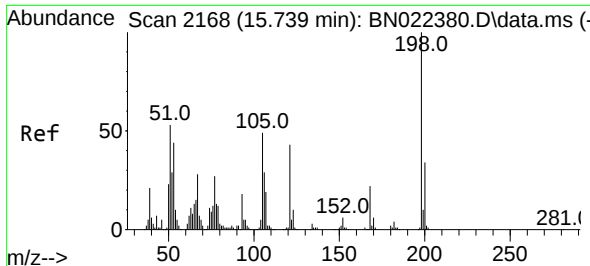
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#63
4-Nitroaniline
Concen: 30.529 ng/ul
RT: 15.686 min Scan# 2159
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

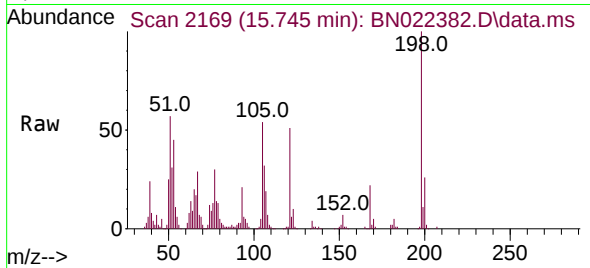
Tgt Ion:138 Resp: 184523
Ion Ratio Lower Upper
138 100
92 54.2 41.8 62.8
108 78.1 60.4 90.6





#66
4,6-Dinitro-2-methylphenol
Concen: 31.800 ng/ul
RT: 15.745 min Scan# 2169
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

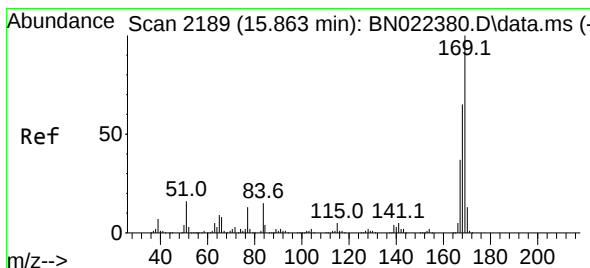
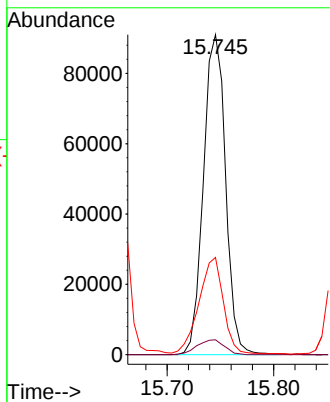
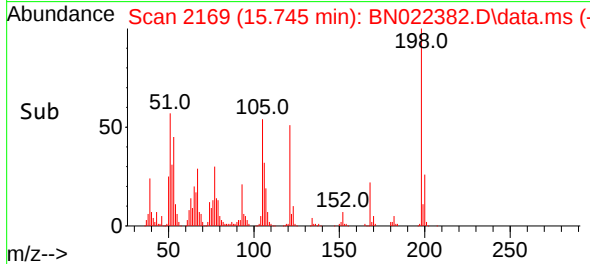
Instrument :
BNA_N
ClientSampleId :
SLCS509



Tgt Ion:198 Resp: 131192
Ion Ratio Lower Upper
198 100
182 4.6 3.8 5.8
77 30.4 24.4 36.6

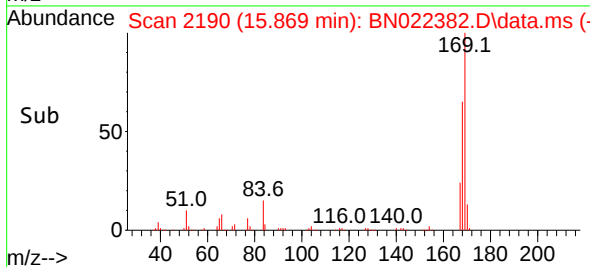
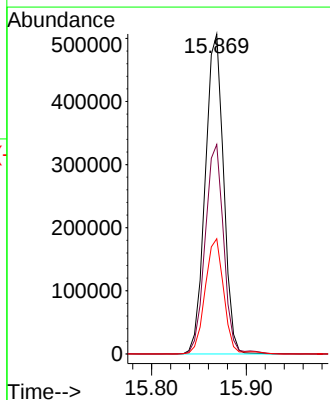
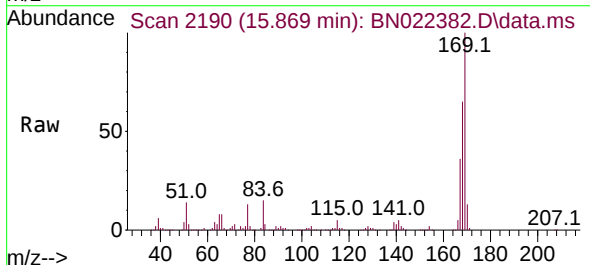
Manual Integrations
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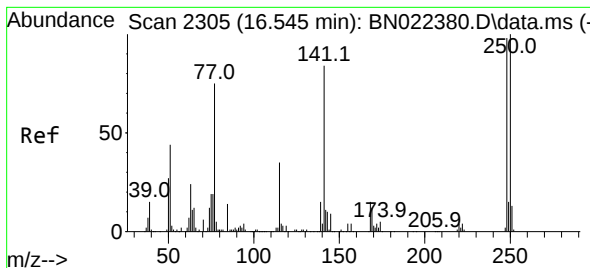
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#67
N-Nitrosodiphenylamine
Concen: 34.978 ng/ul
RT: 15.869 min Scan# 2190
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

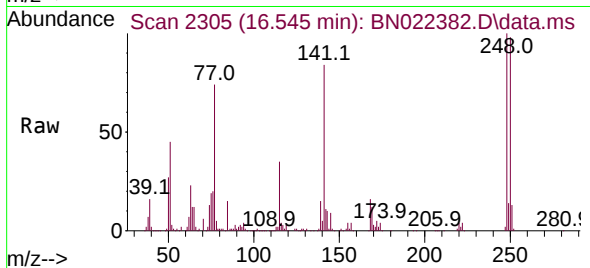
Tgt Ion:169 Resp: 681345
Ion Ratio Lower Upper
169 100
168 65.5 50.9 76.3
167 36.0 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 36.590 ng/ul
RT: 16.545 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

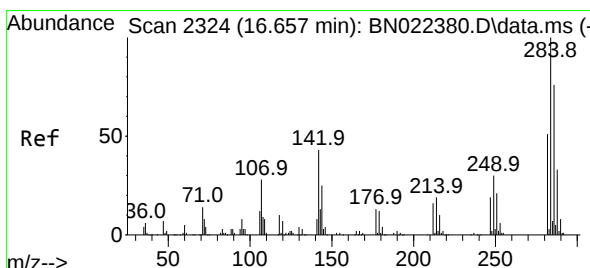
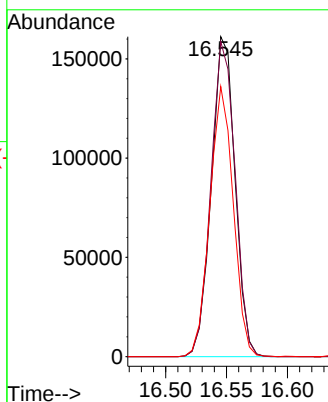
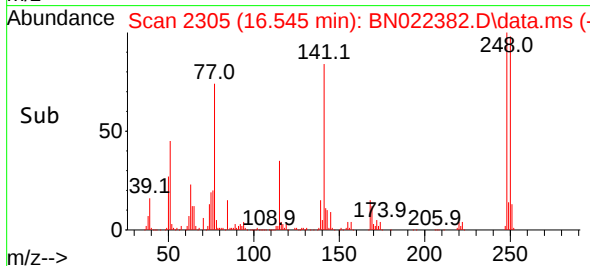
Instrument :
BNA_N
ClientSampleId :
SLCS509



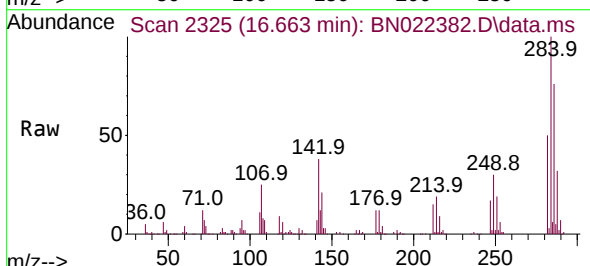
Tgt Ion:248 Resp: 21772
Ion Ratio Lower Upper
248 100
250 98.4 86.3 129.5
141 84.4 74.2 111.4

Manual Integrations
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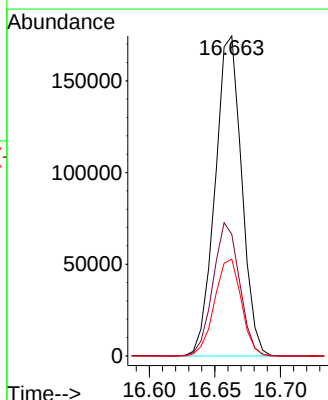
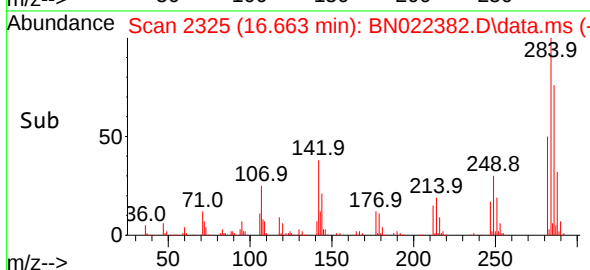
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

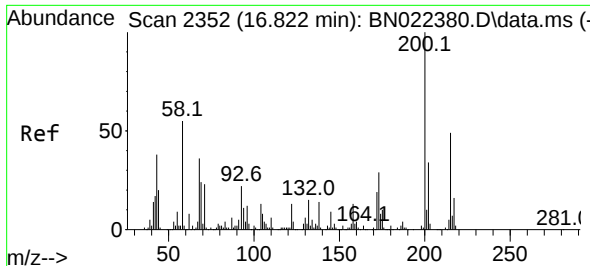


#69
Hexachlorobenzene
Concen: 33.996 ng/ul
RT: 16.663 min Scan# 2325
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



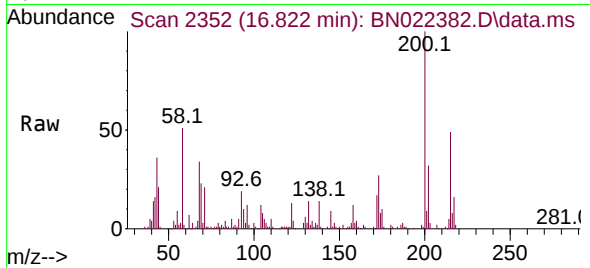
Tgt Ion:284 Resp: 246235
Ion Ratio Lower Upper
284 100
142 38.0 35.7 53.5
249 30.2 27.0 40.6





#70
 Atrazine
 Concen: 9.496 ng/ul
 RT: 16.822 min Scan# 2352
 Delta R.T. 0.000 min
 Lab File: BN022382.D
 Acq: 28 Oct 2022 13:27

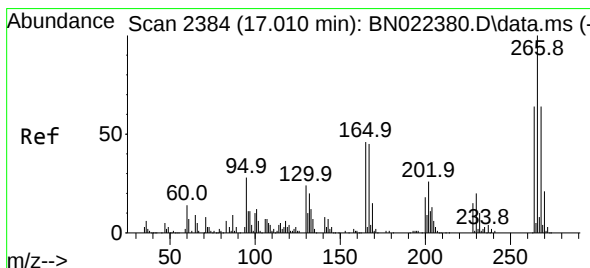
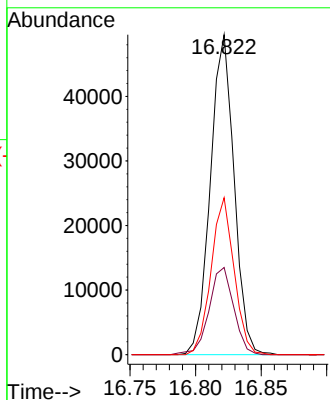
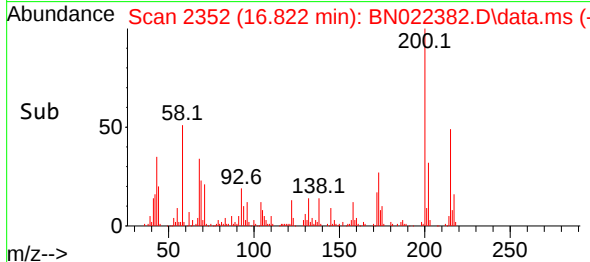
Instrument :
 BNA_N
 ClientSampleId :
 SLCS509



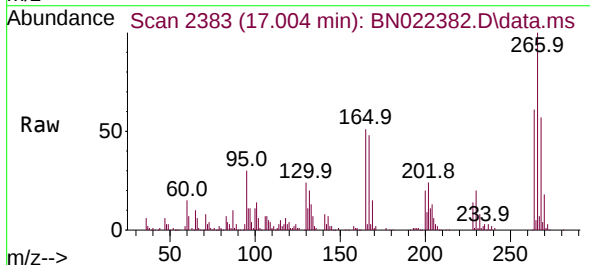
Tgt Ion:200 Resp: 62292
 Ion Ratio Lower Upper
 200 100
 173 27.2 22.8 34.2
 215 49.0 38.1 57.1

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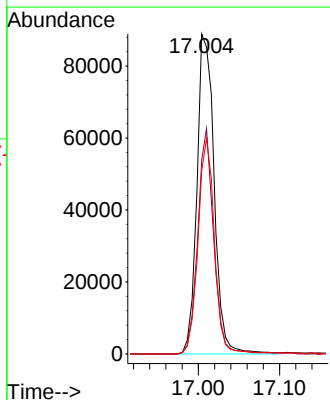
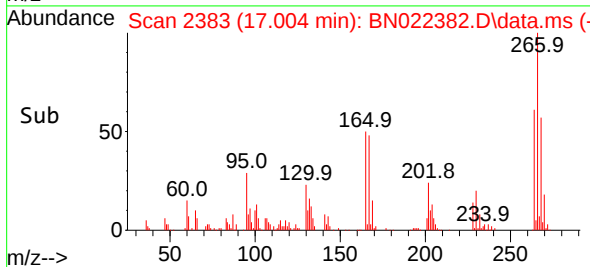
Reviewed By :Jagrut Upadhyay 10/31/2022
 Supervised By :mohammad ahmed 11/01/2022

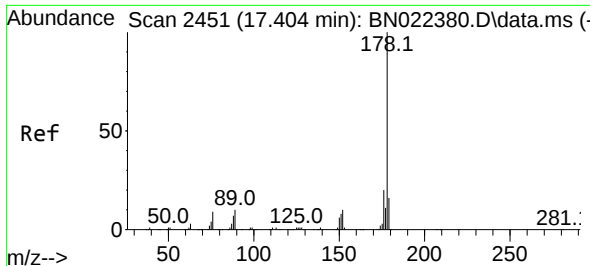


#71
 Pentachlorophenol
 Concen: 29.258 ng/ul
 RT: 17.004 min Scan# 2383
 Delta R.T. -0.006 min
 Lab File: BN022382.D
 Acq: 28 Oct 2022 13:27



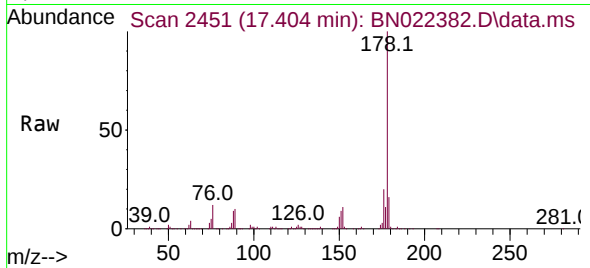
Tgt Ion:266 Resp: 131044
 Ion Ratio Lower Upper
 266 100
 264 60.5 52.7 79.1
 268 57.2 54.6 82.0





#72
Phenanthrene
Concen: 31.924 ng/ul
RT: 17.404 min Scan# 2451
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

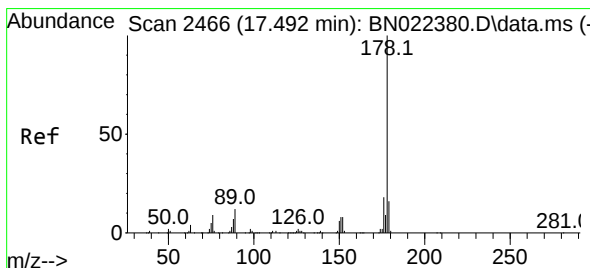
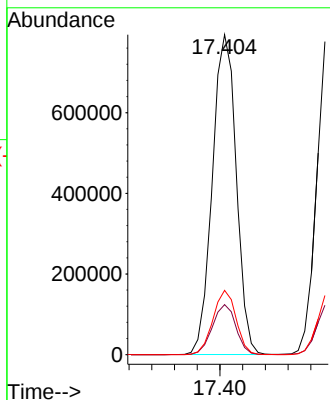
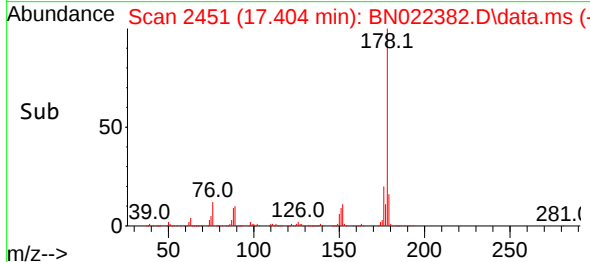
Instrument :
BNA_N
ClientSampleId :
SLCS509



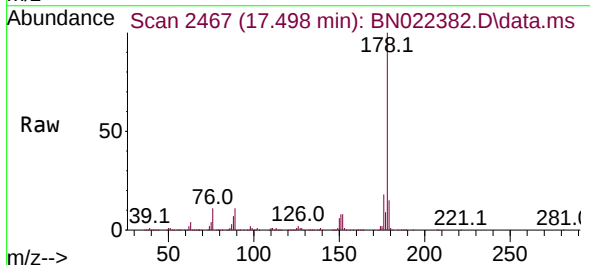
Tgt Ion:178 Resp: 1159998
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 20.1 16.5 24.7

Manual Integrations
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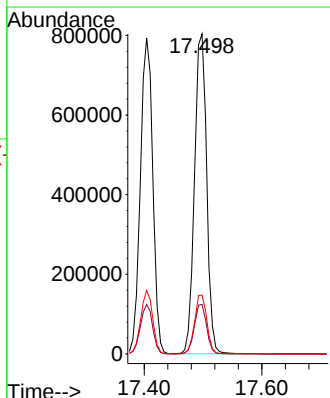
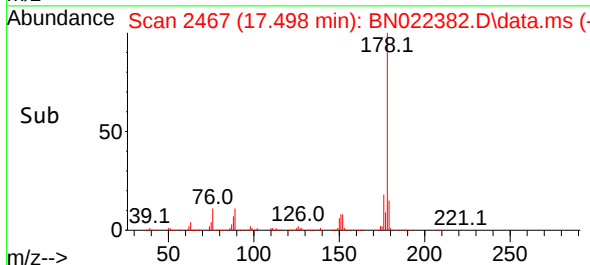
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

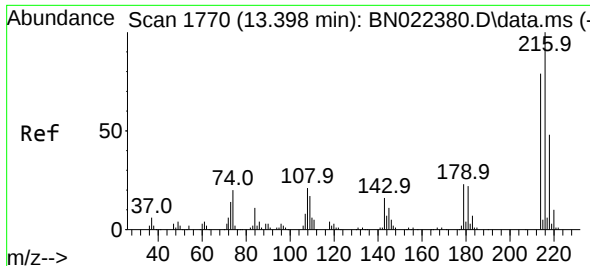


#74
Anthracene
Concen: 31.940 ng/ul
RT: 17.498 min Scan# 2467
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



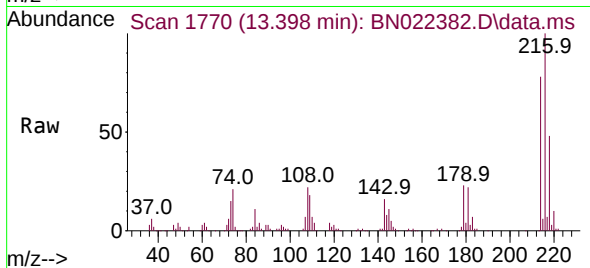
Tgt Ion:178 Resp: 1152763
Ion Ratio Lower Upper
178 100
179 15.5 13.0 19.6
176 18.4 15.8 23.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 41.830 ng/uL
RT: 13.398 min Scan# 1770
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

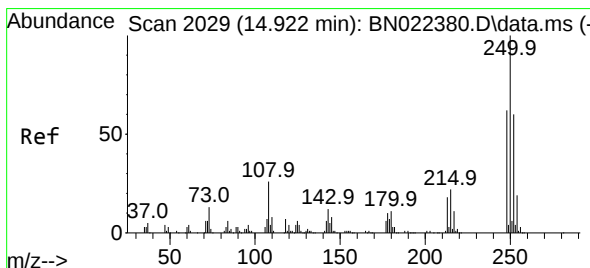
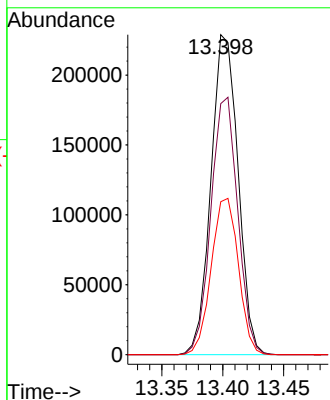
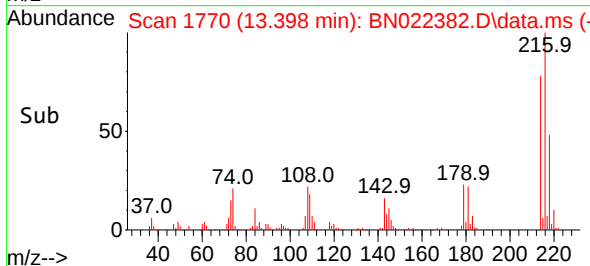
Instrument :
BNA_N
ClientSampleId :
SLCS509



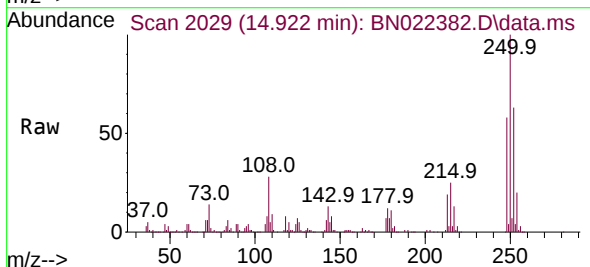
Tgt Ion:216 Resp: 354389
Ion Ratio Lower Upper
216 100
214 78.5 61.2 91.8
218 47.8 39.4 59.0

Manual Integrations
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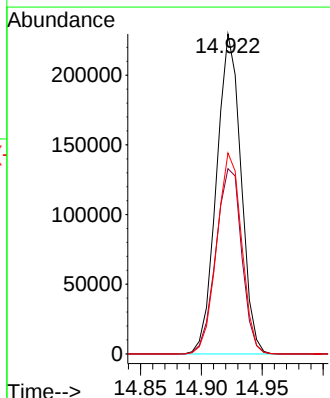
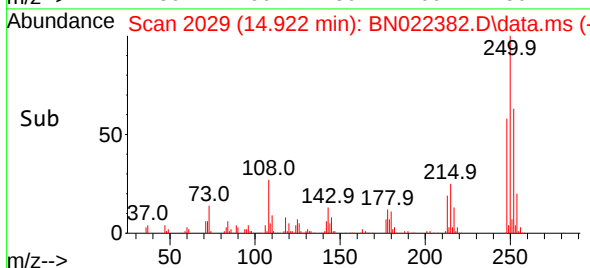
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

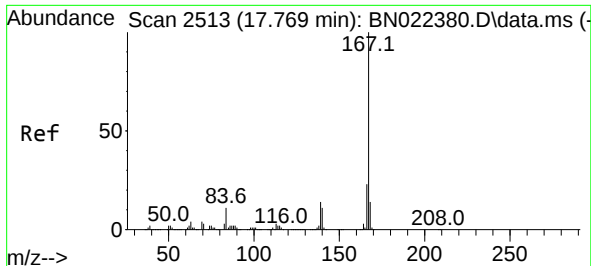


#76
Pentachlorobenzene
Concen: 35.364 ng/uL
RT: 14.922 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



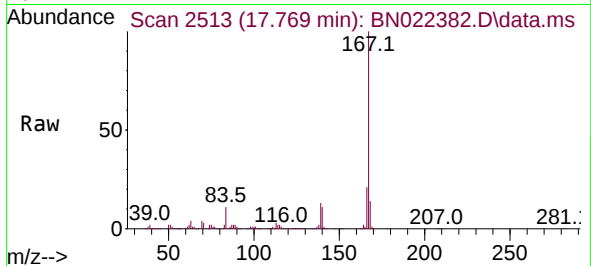
Tgt Ion:250 Resp: 321580
Ion Ratio Lower Upper
250 100
248 57.9 46.8 70.2
252 62.8 53.9 80.9





#77
 Carbazole
 Concen: 30.803 ng/ul
 RT: 17.769 min Scan# 2513
 Delta R.T. 0.000 min
 Lab File: BN022382.D
 Acq: 28 Oct 2022 13:27

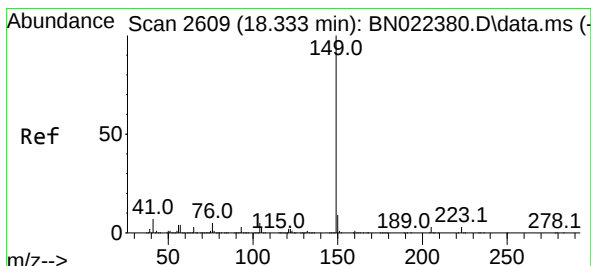
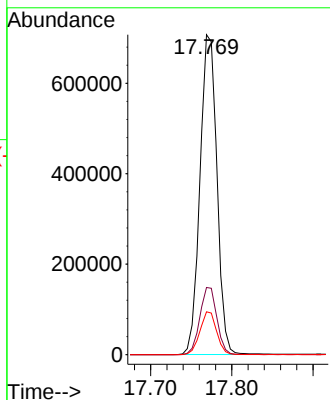
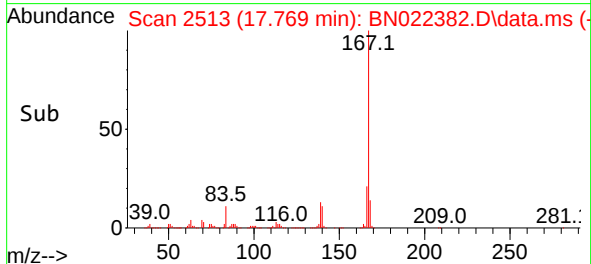
Instrument :
 BNA_N
 ClientSampleId :
 SLCS509



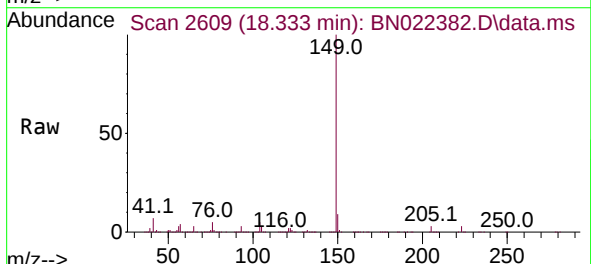
Tgt Ion:167 Resp: 1028265
 Ion Ratio Lower Upper
 167 100
 166 21.0 17.3 25.9
 139 13.4 10.7 16.1

Manual Integrations
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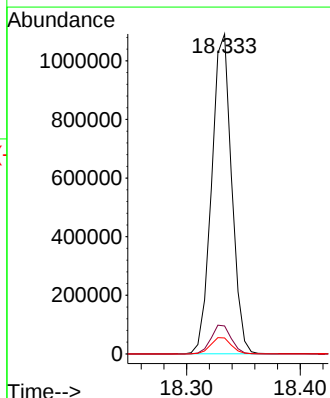
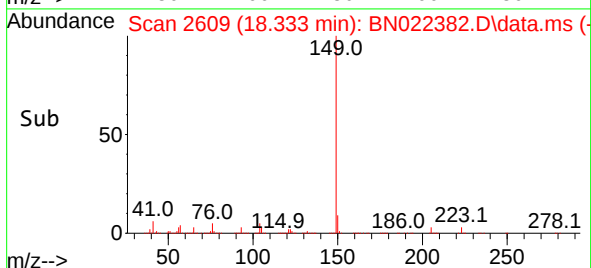
Reviewed By :Jagrut Upadhyay 10/31/2022
 Supervised By :mohammad ahmed 11/01/2022

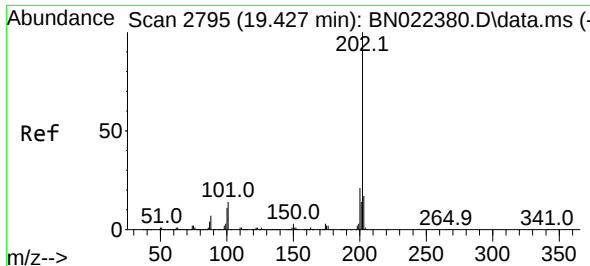


#78
 Di-n-butylphthalate
 Concen: 32.222 ng/ul
 RT: 18.333 min Scan# 2609
 Delta R.T. 0.000 min
 Lab File: BN022382.D
 Acq: 28 Oct 2022 13:27



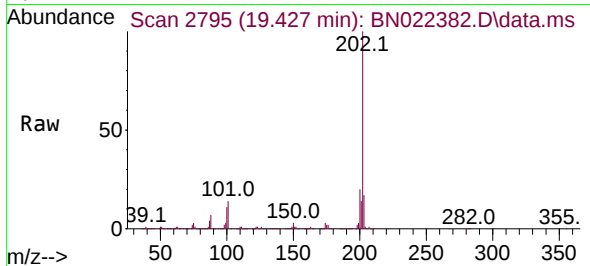
Tgt Ion:149 Resp: 1333095
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.1 10.7
 104 5.0 4.2 6.2





#80
Fluoranthene
Concen: 36.339 ng/u1
RT: 19.427 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

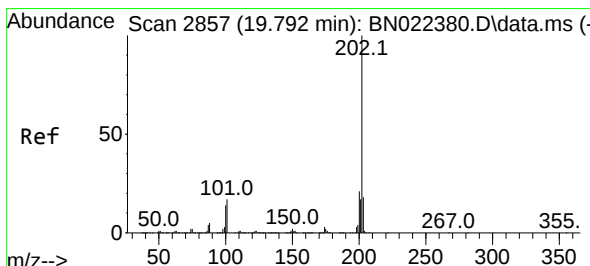
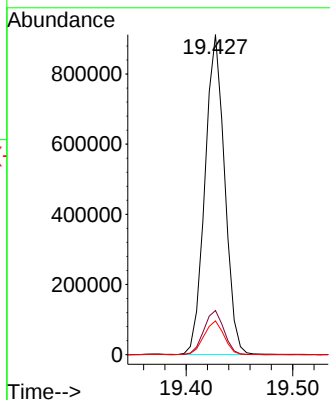
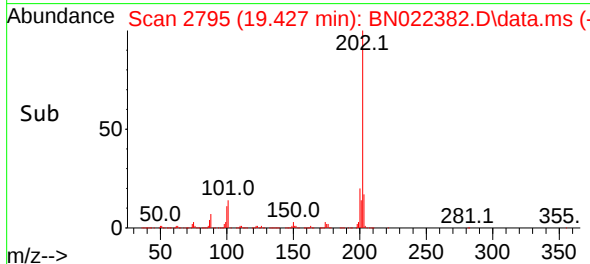
Instrument :
BNA_N
ClientSampleId :
SLCS509



Tgt Ion:202 Resp: 1171705
Ion Ratio Lower Upper
202 100
101 13.8 10.3 15.5
100 10.5 7.8 11.8

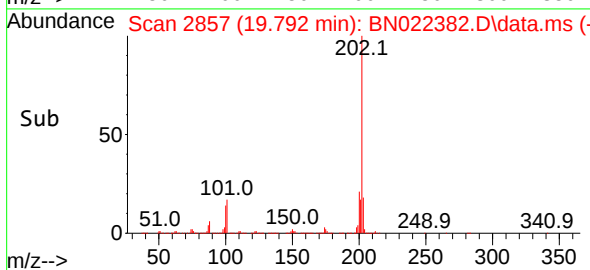
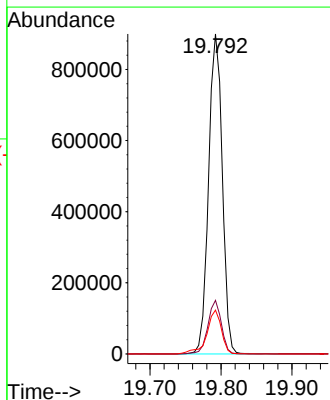
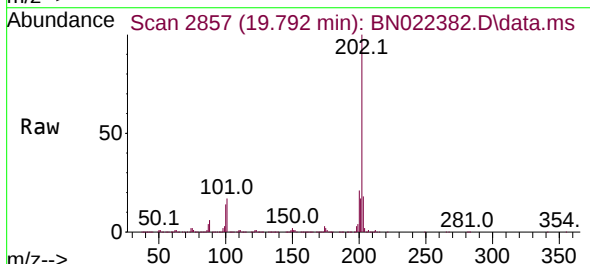
Manual Integrations
APPROVED

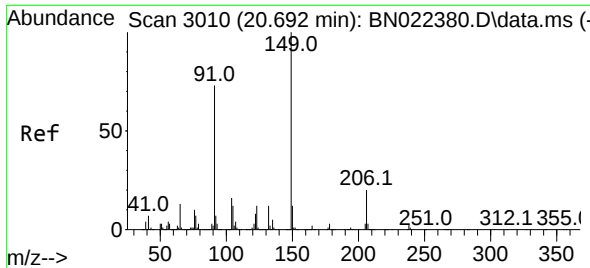
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#82
Pyrene
Concen: 35.658 ng/u1
RT: 19.792 min Scan# 2857
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

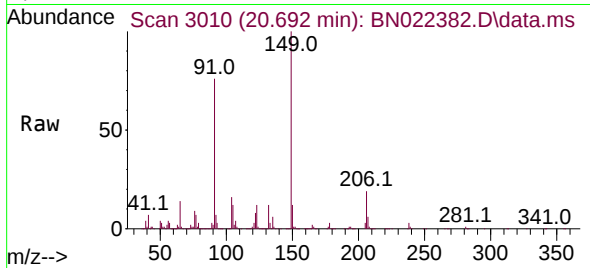
Tgt Ion:202 Resp: 1202868
Ion Ratio Lower Upper
202 100
101 16.7 13.4 20.0
100 13.7 10.9 16.3





#83
Butylbenzylphthalate
Concen: 37.417 ng/ul
RT: 20.692 min Scan# 3010
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

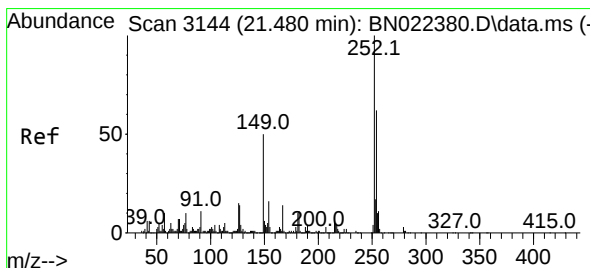
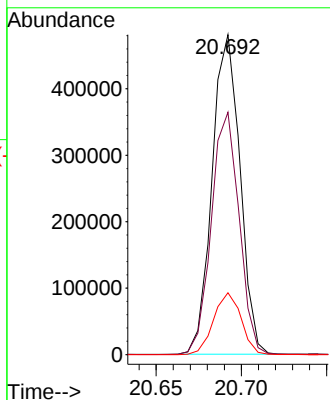
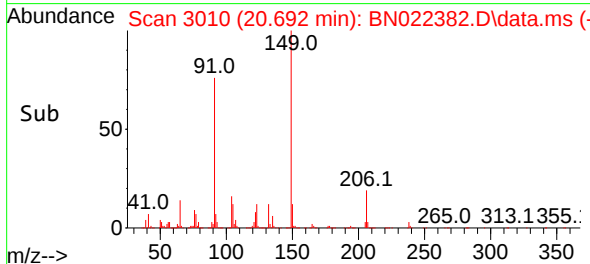
Instrument :
BNA_N
ClientSampleId :
SLCS509



Tgt Ion:149 Resp: 547616
Ion Ratio Lower Upper
149 100
91 75.7 61.7 92.5
206 19.3 14.7 22.1

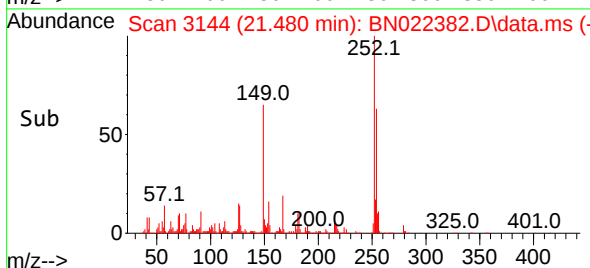
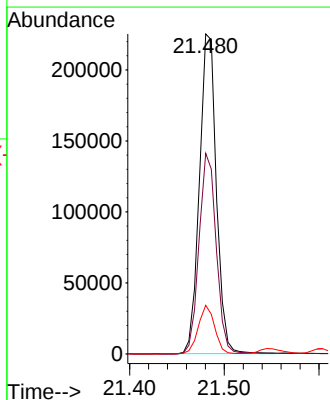
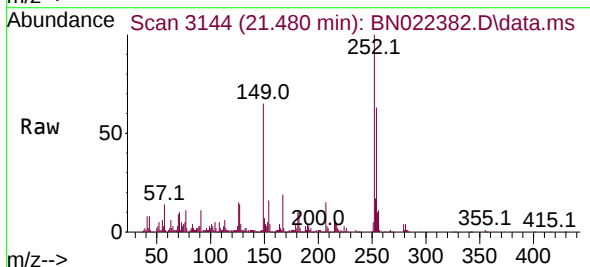
Manual Integrations
APPROVED

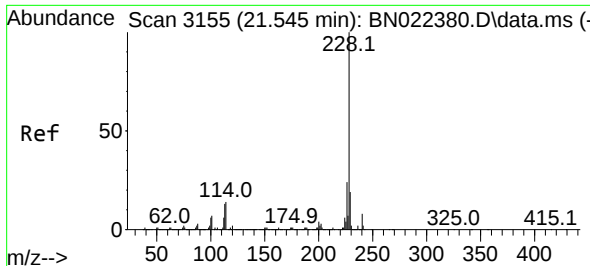
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#84
3,3'-Dichlorobenzidine
Concen: 25.140 ng/ul
RT: 21.480 min Scan# 3144
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

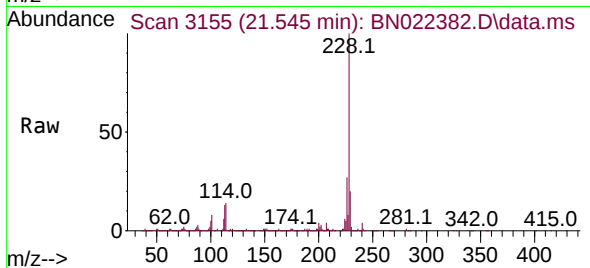
Tgt Ion:252 Resp: 280504
Ion Ratio Lower Upper
252 100
254 62.7 52.9 79.3
126 15.2 11.2 16.8





#85
Benzo(a)anthracene
Concen: 31.526 ng/ul
RT: 21.545 min Scan# 3155
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

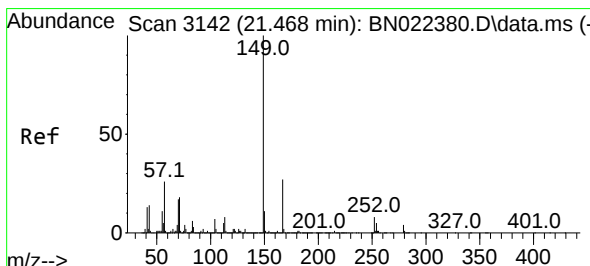
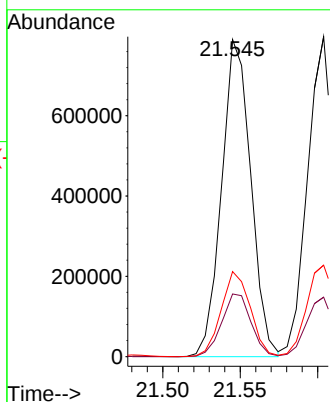
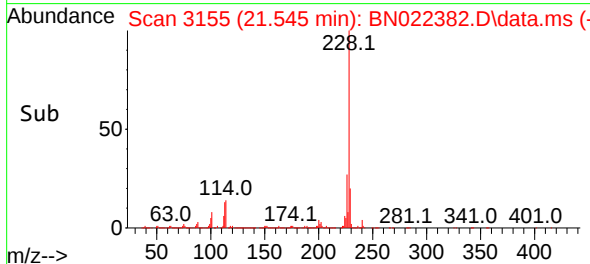
Instrument :
BNA_N
ClientSampleId :
SLCS509



Tgt Ion:228 Resp: 1039291
Ion Ratio Lower Upper
228 100
229 19.8 13.5 20.3
226 26.8 21.0 31.6

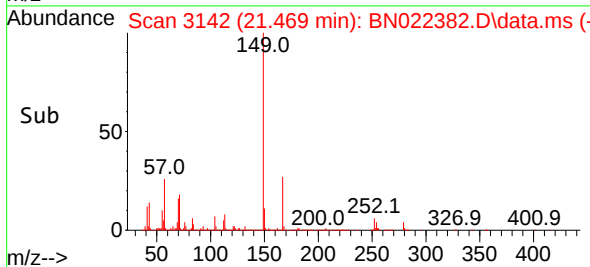
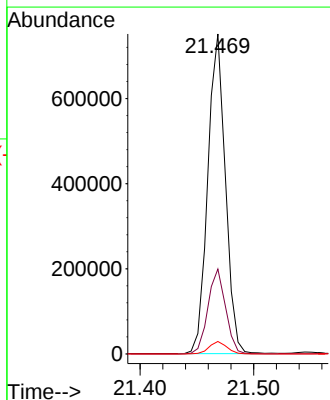
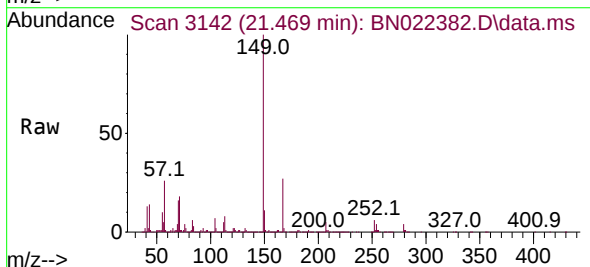
Manual Integrations
APPROVED

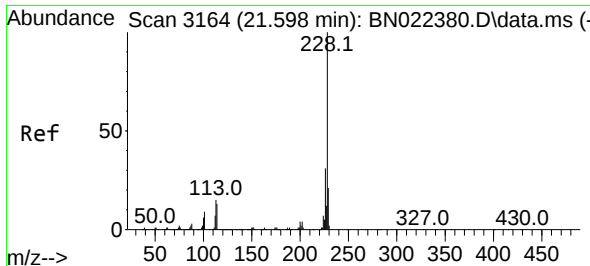
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 38.258 ng/ul
RT: 21.469 min Scan# 3142
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

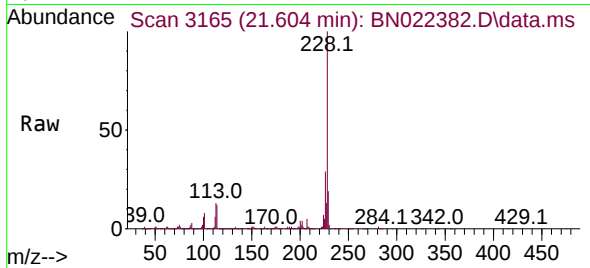
Tgt Ion:149 Resp: 809840
Ion Ratio Lower Upper
149 100
167 26.5 21.3 31.9
279 3.9 2.9 4.3





#87
Chrysene
Concen: 31.051 ng/ul
RT: 21.604 min Scan# 3164
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

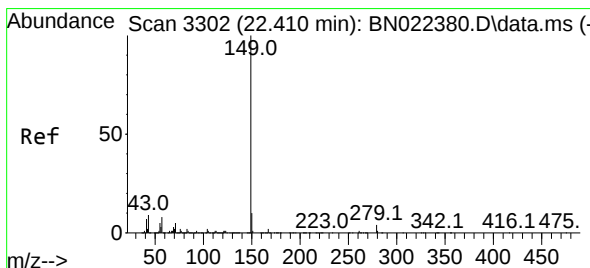
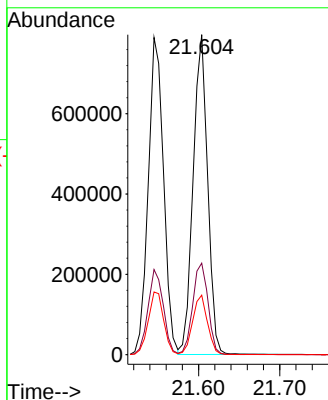
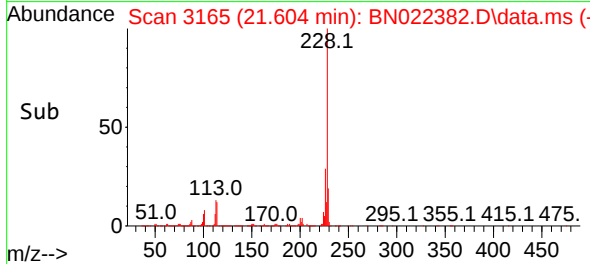
Instrument :
BNA_N
ClientSampleId :
SLCS509



Tgt Ion:228 Resp: 983724
Ion Ratio Lower Upper
228 100
226 28.6 23.8 35.8
229 18.6 16.5 24.7

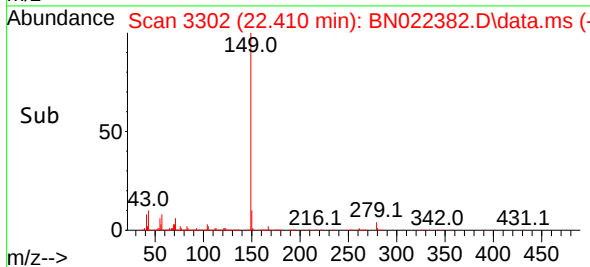
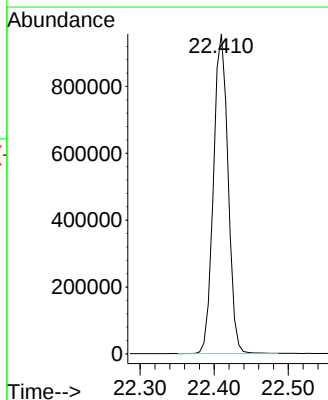
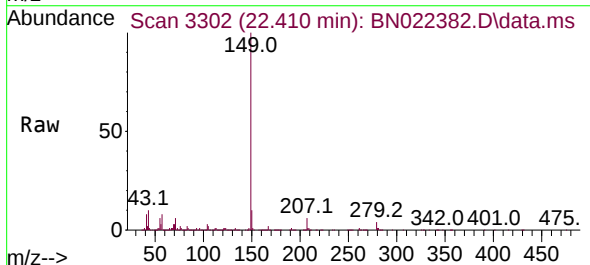
Manual Integrations
APPROVED

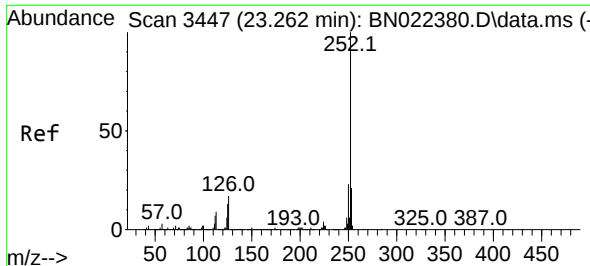
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#89
Di-n-octyl phthalate
Concen: 36.192 ng/ul
RT: 22.410 min Scan# 3302
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

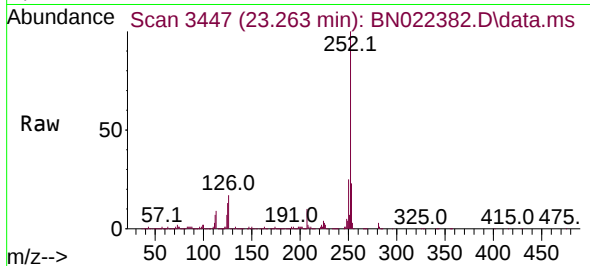
Tgt Ion:149 Resp: 1309150





#90
Benzo(b)fluoranthene
Concen: 32.464 ng/ul
RT: 23.263 min Scan# 3447
Delta R.T. 0.000 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

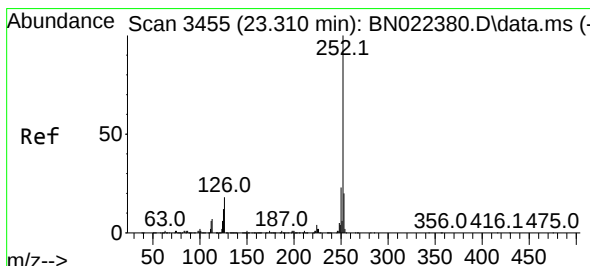
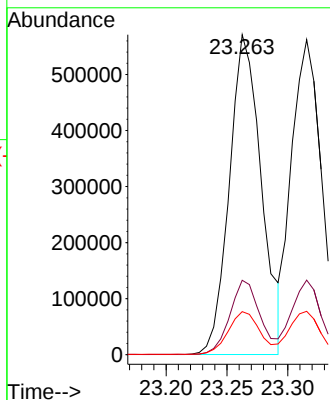
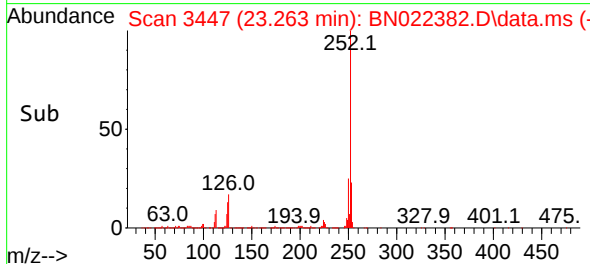
Instrument :
BNA_N
ClientSampleId :
SLCS509



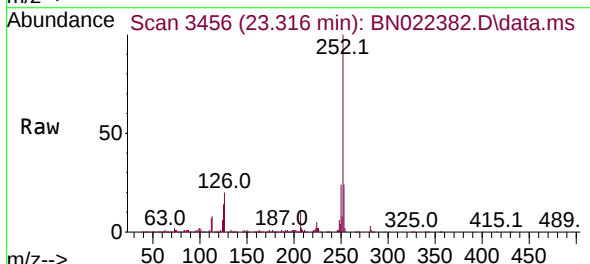
Tgt Ion:252 Resp: 1045352
Ion Ratio Lower Upper
252 100
253 23.2 17.6 26.4
125 13.4 10.7 16.1

Manual Integrations
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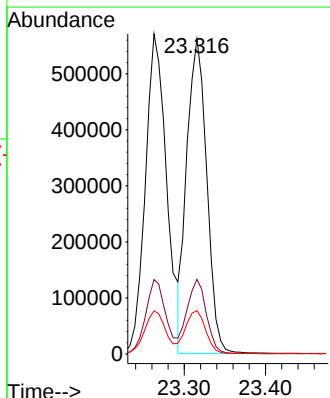
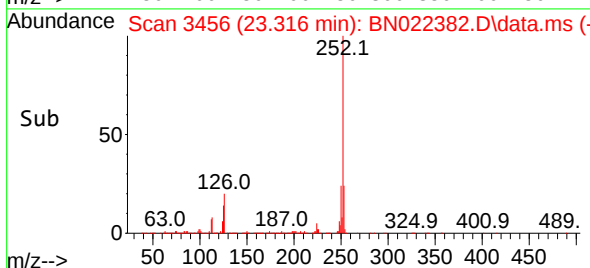
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022

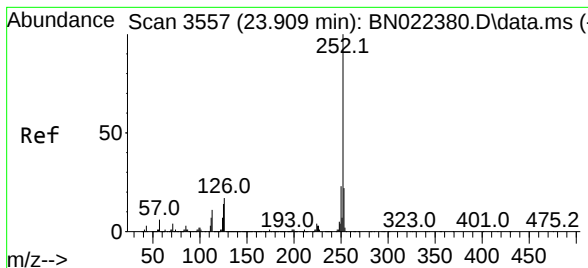


#91
Benzo(k)fluoranthene
Concen: 30.251 ng/ul
RT: 23.316 min Scan# 3456
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



Tgt Ion:252 Resp: 962372
Ion Ratio Lower Upper
252 100
253 23.7 17.7 26.5
125 13.7 10.6 15.8





#93

Benzo(a)pyrene

Concen: 32.828 ng/ul

RT: 23.910 min Scan# 3557

Delta R.T. 0.000 min

Lab File: BN022382.D

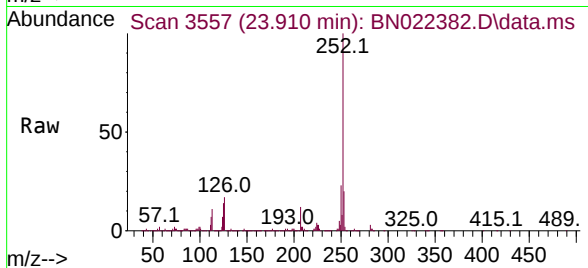
Acq: 28 Oct 2022 13:27

Instrument :

BNA_N

ClientSampleId :

SLCS509



Tgt Ion:252 Resp: 944766

Ion Ratio Lower Upper

252 100

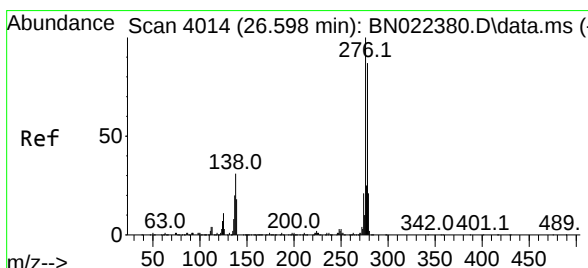
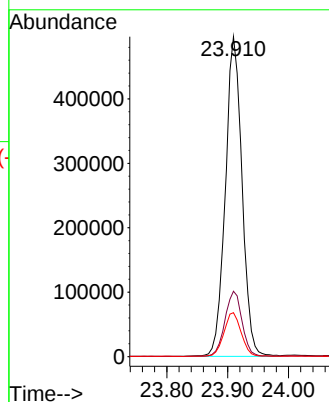
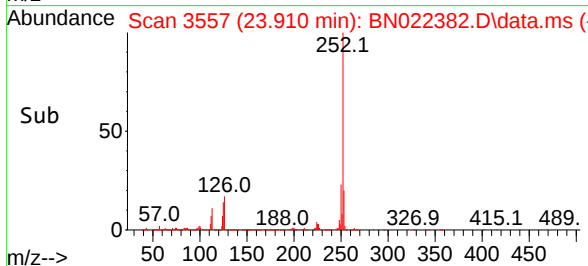
253 20.4 17.2 25.8

125 13.7 10.8 16.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.461 ng/ul

RT: 26.598 min Scan# 4014

Delta R.T. 0.000 min

Lab File: BN022382.D

Acq: 28 Oct 2022 13:27

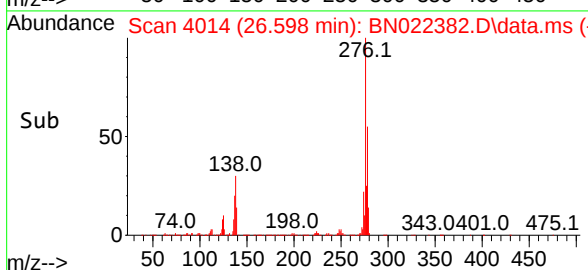
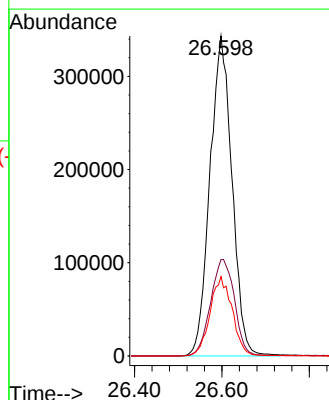
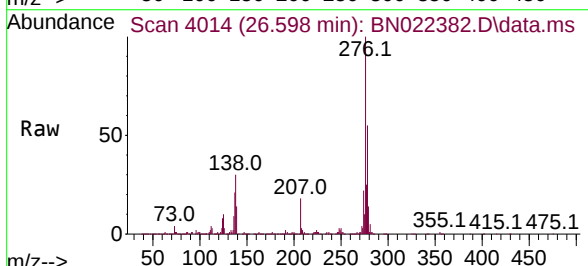
Tgt Ion:276 Resp: 1203616

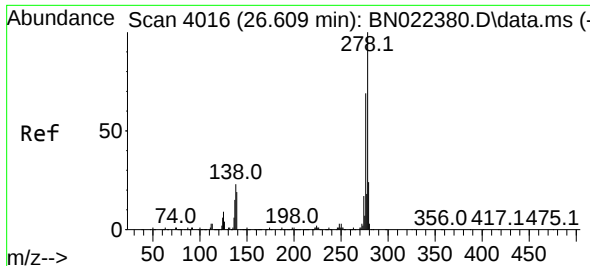
Ion Ratio Lower Upper

276 100

138 30.1 24.6 36.8

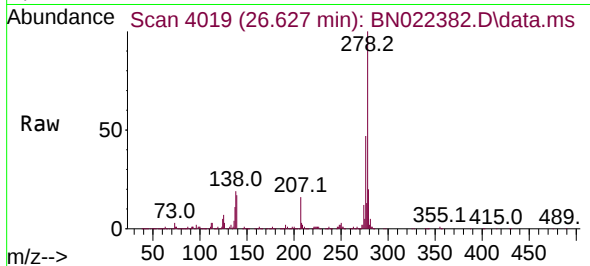
277 24.8 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 32.203 ng/ul
RT: 26.627 min Scan# 4016
Delta R.T. 0.018 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27

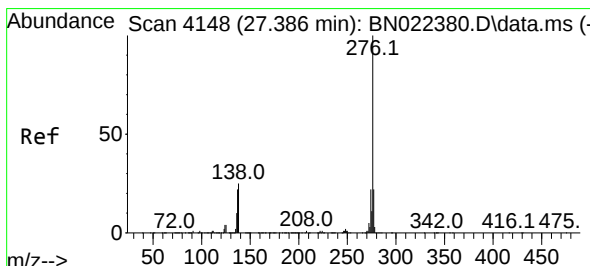
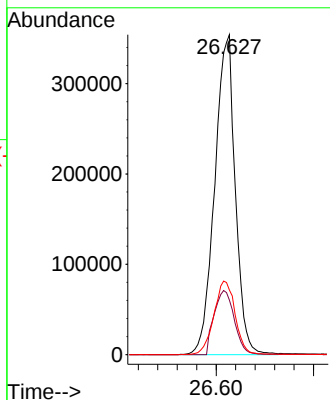
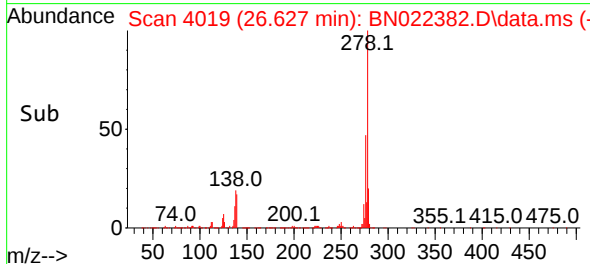
Instrument :
BNA_N
ClientSampleId :
SLCS509



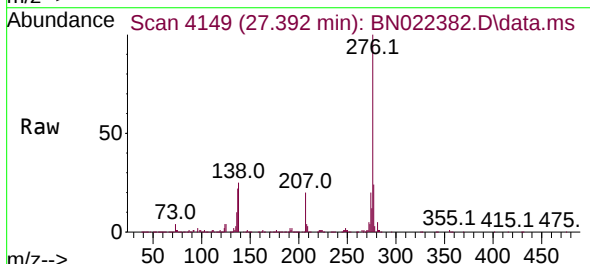
Tgt Ion:278 Resp: 1036348
Ion Ratio Lower Upper
278 100
139 17.0 15.7 23.5
279 20.2 16.5 24.7

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 11/01/2022



#96
Benzo(g,h,i)perylene
Concen: 32.331 ng/ul
RT: 27.392 min Scan# 4149
Delta R.T. 0.006 min
Lab File: BN022382.D
Acq: 28 Oct 2022 13:27



Tgt Ion:276 Resp: 1046292
Ion Ratio Lower Upper
276 100
138 24.9 21.2 31.8
277 24.2 17.9 26.9

