

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023260.D
 Acq On : 17 Dec 2022 03:35
 Operator : CG/JU
 Sample : PB149555BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS555

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/19/2022
 Supervised By :mohammad ahmed 12/19/2022

Quant Time: Dec 17 04:32:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 15 23:22:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	273388	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	1274888	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	839245	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	1891739	20.000	ng/u1	0.00
79) Chrysene-d12	21.586	240	1727126	20.000	ng/u1	0.00
88) Perylene-d12	24.039	264	1734436	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	34694	5.250	ng/uL	0.00
4) Pyridine-d5	3.769	84	527450	27.041	ng/u1	0.00
7) Phenol-d5	7.158	99	781855	30.749	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	441144	29.814	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	605811	31.619	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	632091	30.962	ng/u1	0.00
21) Nitrobenzene-d5	9.175	128	321303	32.619	ng/u1	0.00
24) 2-Nitrophenol-d4	9.899	143	350113	33.747	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	643116	32.837	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	844589	26.801	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	1995343	31.726	ng/u1	0.00
49) Acenaphthylene-d8	14.345	160	2247147	31.860	ng/u1	0.00
54) 4-Nitrophenol-d4	14.845	143	431929	30.750	ng/u1	0.00
60) Fluorene-d10	15.639	176	1687872	31.505	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	364492	32.731	ng/u1	0.00
73) Anthracene-d10	17.498	188	2615116	30.846	ng/u1	0.00
81) Pyrene-d10	19.792	212	3212953	34.198	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	2906076	34.184	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.381	88	75179	10.978	ng/uL	99
5) Pyridine	3.793	79	545502	27.369	ng/u1	98
6) Benzaldehyde	7.134	77	364777	40.051	ng/u1	96
8) Phenol	7.187	94	819779	31.918	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.422	93	622383	31.199	ng/u1	98
12) 2-Chlorophenol	7.558	128	637863	32.415	ng/u1	98
13) 2-Methylphenol	8.446	108	624910	31.978	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.540	45	800839	31.697	ng/u1	98
16) Acetophenone	8.834	105	982755	31.816	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.822	70	504369	32.608	ng/u1	99
18) 4-Methylphenol	8.781	108	693861	31.996	ng/u1	99
19) Hexachloroethane	9.087	117	240950	31.792	ng/u1	95
22) Nitrobenzene	9.216	77	748056	31.672	ng/u1	100
23) Isophorone	9.746	82	1472943	33.063	ng/u1	99
25) 2-Nitrophenol	9.928	139	381540	33.719	ng/u1	98
26) 2,4-Dimethylphenol	9.987	107	638475	27.875	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.228	93	875551	30.723	ng/u1	100
29) 2,4-Dichlorophenol	10.463	162	644457	33.253	ng/u1	99
30) Naphthalene	10.869	128	2120577	31.135	ng/u1	99
32) 4-Chloroaniline	10.981	127	707235	22.494	ng/u1	99
33) Hexachlorobutadiene	11.157	225	368805	33.380	ng/u1	96
34) Caprolactam	11.763	113	245913m	32.634	ng/u1	
35) 4-Chloro-3-methylphenol	12.104	107	748067	34.078	ng/u1	95
36) 2-Methylnaphthalene	12.481	142	1502585	32.733	ng/u1	99

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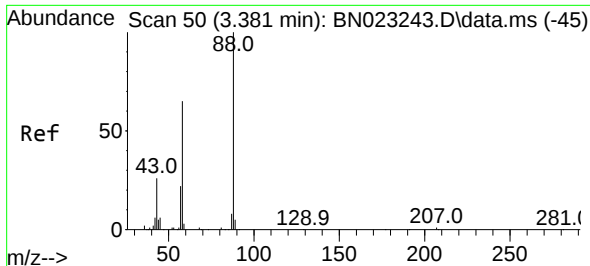
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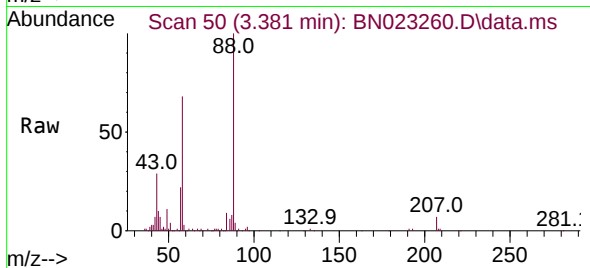
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.698	142	1517972	32.089	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.845	216	770939	32.478	ng/u1	96
40) Hexachlorocyclopentadiene	12.828	237	340455	23.844	ng/u1	97
41) 2,4,6-Trichlorophenol	13.087	196	523356	32.053	ng/u1	99
42) 2,4,5-Trichlorophenol	13.157	196	596558	33.012	ng/u1	98
43) 1,1'-Biphenyl	13.487	154	1958052	30.876	ng/u1	100
44) 2-Chloronaphthalene	13.528	162	1572938	31.851	ng/u1	99
45) 2-Nitroaniline	13.734	65	495171	34.601	ng/u1	98
47) Dimethylphthalate	14.110	163	2042760	32.189	ng/u1	99
48) 2,6-Dinitrotoluene	14.228	165	438061	35.653	ng/u1	96
50) Acenaphthylene	14.375	152	2472331	31.876	ng/u1	98
51) 3-Nitroaniline	14.557	138	470347	37.595	ng/u1	96
52) Acenaphthene	14.716	153	1715279	31.811	ng/u1	98
53) 2,4-Dinitrophenol	14.757	184	254332	32.485	ng/u1	94
55) 4-Nitrophenol	14.863	109	329819	31.747	ng/u1	96
56) Dibenzofuran	15.051	168	2359180	31.424	ng/u1	99
57) 2,4-Dinitrotoluene	15.010	165	637806	35.166	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.275	232	506351	32.365	ng/u1	95
59) Diethylphthalate	15.475	149	2067971	32.756	ng/u1	98
61) Fluorene	15.698	166	1887694	31.050	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.692	204	907372	31.141	ng/u1	98
63) 4-Nitroaniline	15.722	138	505559	41.495	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.775	198	366337	33.697	ng/u1	98
67) N-Nitrosodiphenylamine	15.904	169	1691069	32.300	ng/u1	98
68) 4-Bromophenyl-phenylether	16.586	248	616909	33.797	ng/u1	95
69) Hexachlorobenzene	16.704	284	713393	33.428	ng/u1	97
70) Atrazine	16.857	200	309929	16.199	ng/u1	98
71) Pentachlorophenol	17.045	266	439405	31.181	ng/u1	93
72) Phenanthrene	17.439	178	3205332	32.021	ng/u1	99
74) Anthracene	17.533	178	3137524	31.414	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.451	216	783485	33.304	ng/uL	99
76) Pentachlorobenzene	14.969	250	774675	32.496	ng/uL	99
77) Carbazole	17.804	167	3017808	32.812	ng/u1	100
78) Di-n-butylphthalate	18.363	149	3701295	33.893	ng/u1	100
80) Fluoranthene	19.457	202	3840365	35.146	ng/u1	99
82) Pyrene	19.822	202	3901768	33.992	ng/u1	99
83) Butylbenzylphthalate	20.716	149	1772079	37.307	ng/u1	95
84) 3,3'-Dichlorobenzidine	21.504	252	1262880	33.274	ng/u1	99
85) Benzo(a)anthracene	21.569	228	3794276	32.790	ng/u1	97
86) Bis(2-ethylhexyl)phtha...	21.486	149	2495058	37.149	ng/u1	99
87) Chrysene	21.627	228	3578154	32.766	ng/u1	97
89) Di-n-octyl phthalate	22.433	149	4367481	41.581	ng/u1	100
90) Benzo(b)fluoranthene	23.286	252	3869499	35.372	ng/u1	98
91) Benzo(k)fluoranthene	23.339	252	3587681	34.461	ng/u1	100
93) Benzo(a)pyrene	23.933	252	3169592	33.714	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.609	276	3467776m	29.116	ng/u1	
95) Dibenzo(a,h)anthracene	26.627	278	3061977	31.531	ng/u1	98
96) Benzo(g,h,i)perylene	27.398	276	2904794	30.825	ng/u1	100

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



#2
1,4-Dioxane
Concen: 10.978 ng/uL
RT: 3.381 min Scan# 50
Delta R.T. 0.000 min
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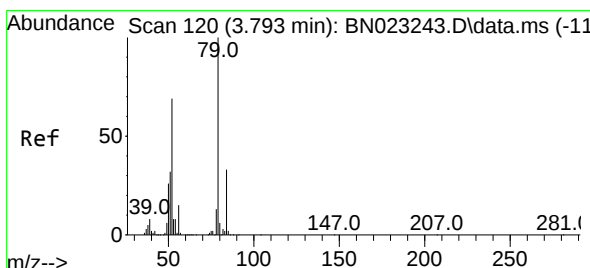
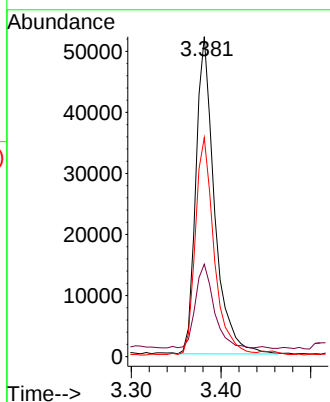
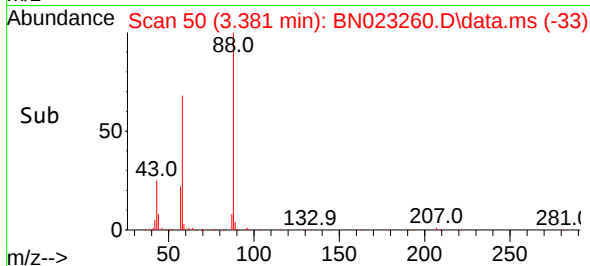
Instrument :
BNA_N
ClientSampleId :
SLCS555



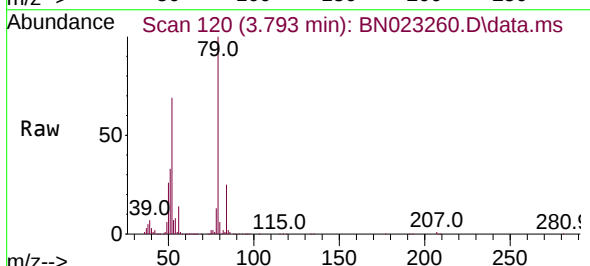
Tgt Ion: 88 Resp: 75179
Ion Ratio Lower Upper
88 100
43 28.9 23.0 34.6
58 68.4 55.8 83.6

Manual Integrations
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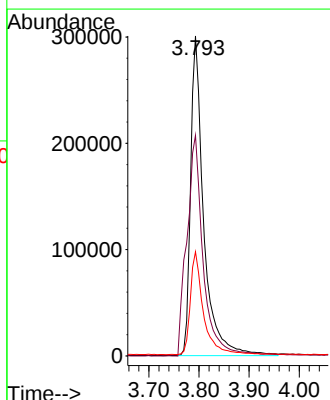
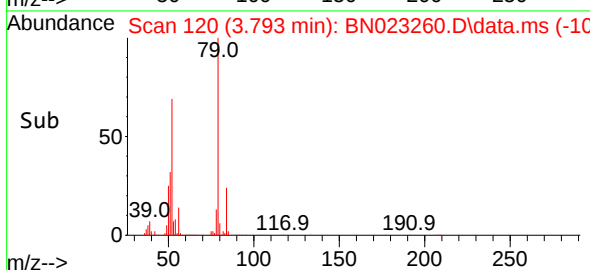
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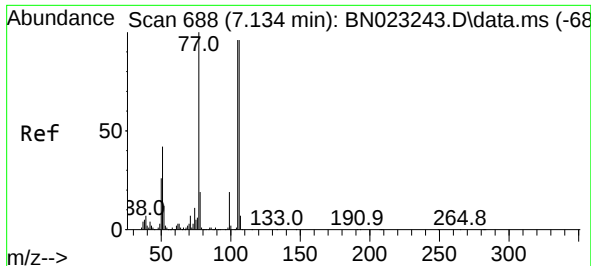


#5
Pyridine
Concen: 27.369 ng/uL
RT: 3.793 min Scan# 120
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



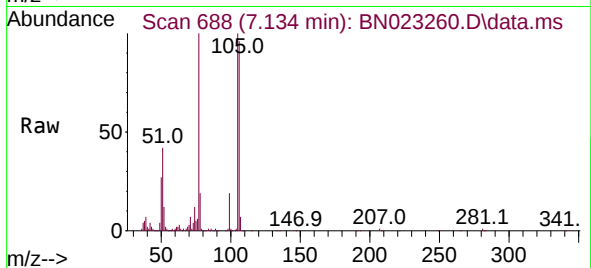
Tgt Ion: 79 Resp: 545502
Ion Ratio Lower Upper
79 100
52 68.9 56.7 85.1
51 32.5 26.0 39.0





#6
Benzaldehyde
Concen: 40.051 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

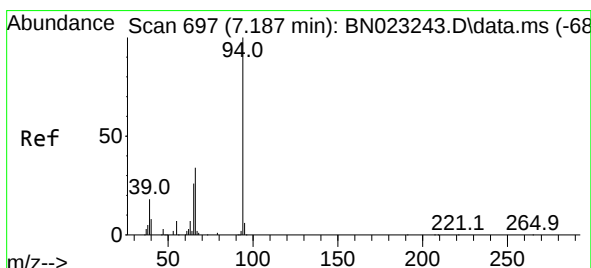
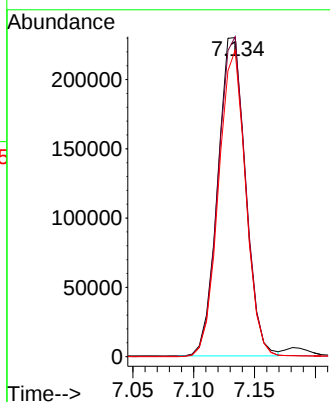
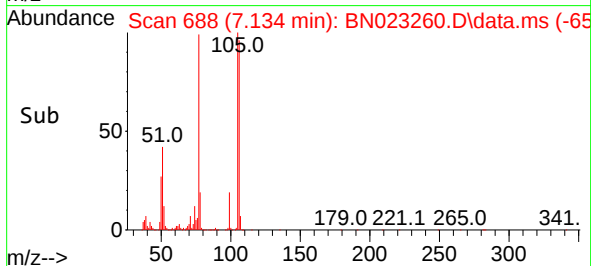
Instrument :
BNA_N
ClientSampleId :
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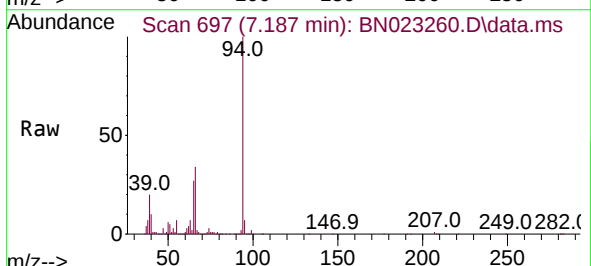
Tgt Ion: 77 Resp: 364772
Ion Ratio Lower Upper
77 100
105 100.3 78.0 117.0
106 96.0 73.2 109.8

Manual Integrations
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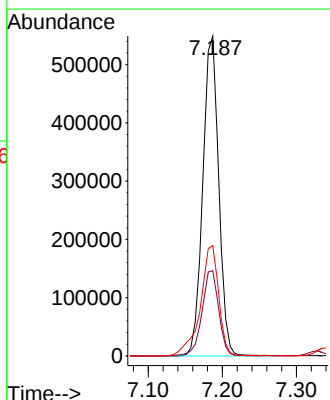
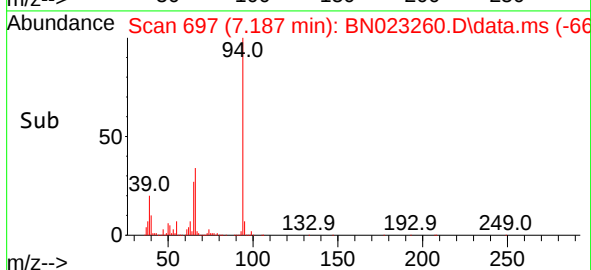
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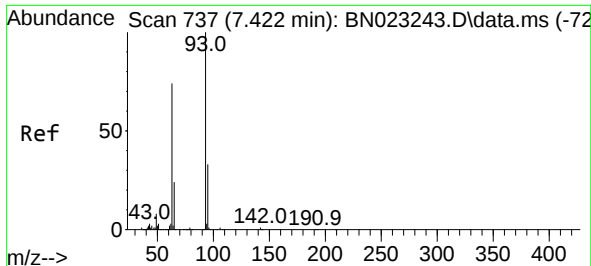


#8
Phenol
Concen: 31.918 ng/ul
RT: 7.187 min Scan# 697
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



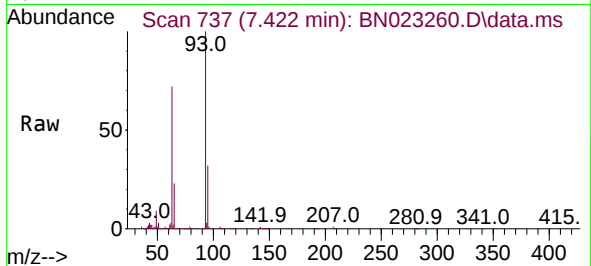
Tgt Ion: 94 Resp: 819779
Ion Ratio Lower Upper
94 100
65 26.6 21.8 32.6
66 34.4 28.4 42.6





#10
Bis(2-Chloroethyl)ether
Concen: 31.199 ng/ul
RT: 7.422 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

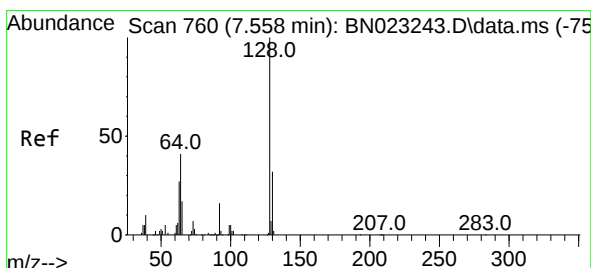
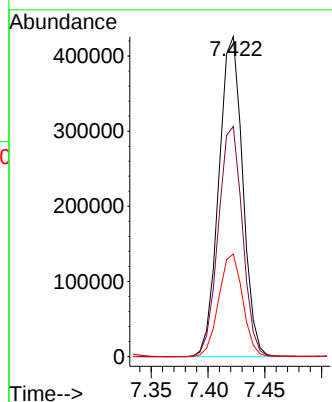
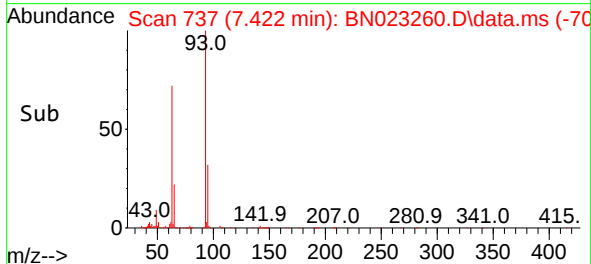
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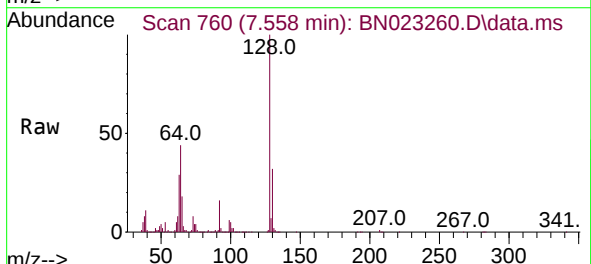
Tgt Ion: 93 Resp: 622383
Ion Ratio Lower Upper
93 100
63 71.9 58.9 88.3
95 32.1 26.2 39.4

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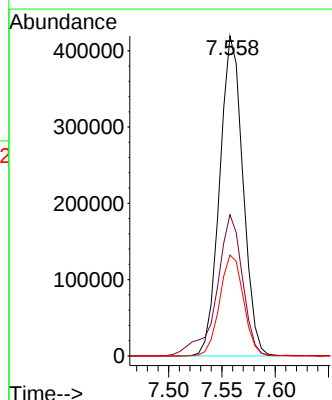
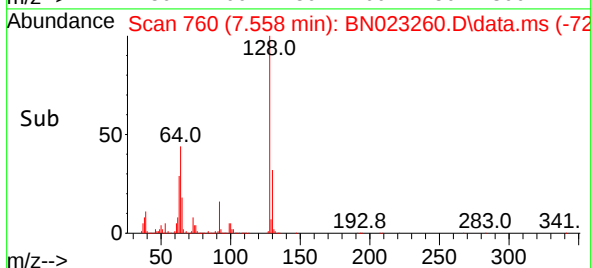
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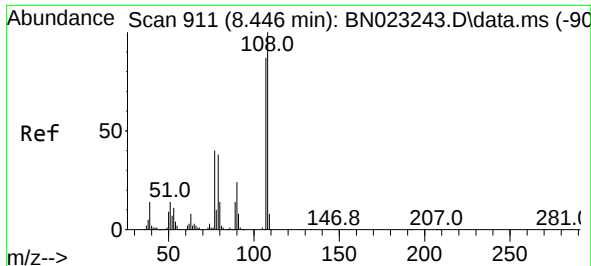


#12
2-Chlorophenol
Concen: 32.415 ng/ul
RT: 7.558 min Scan# 760
Delta R.T. -0.006 min
Lab File: BN023260.D
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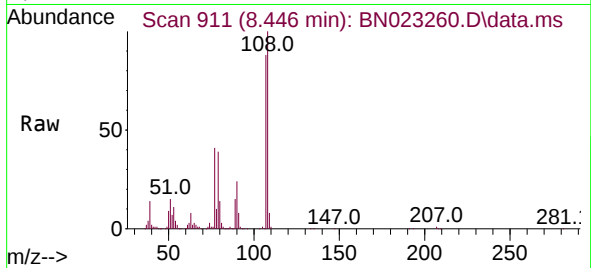
Tgt Ion:128 Resp: 637863
Ion Ratio Lower Upper
128 100
64 44.1 34.0 51.0
130 31.5 25.0 37.4





#13
2-Methylphenol
Concen: 31.978 ng/ul
RT: 8.446 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

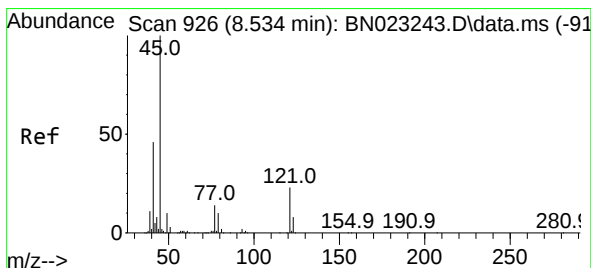
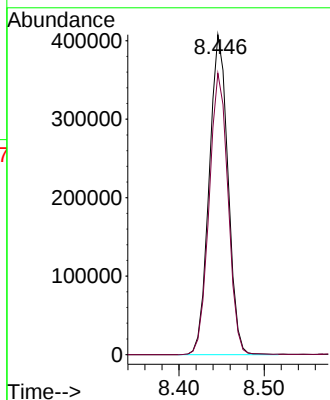
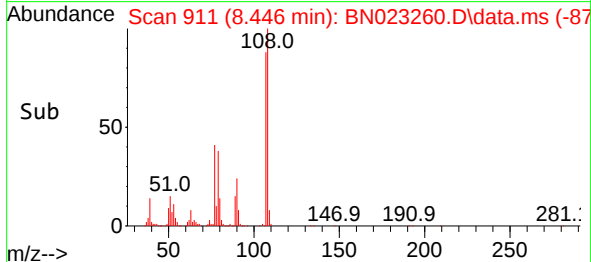
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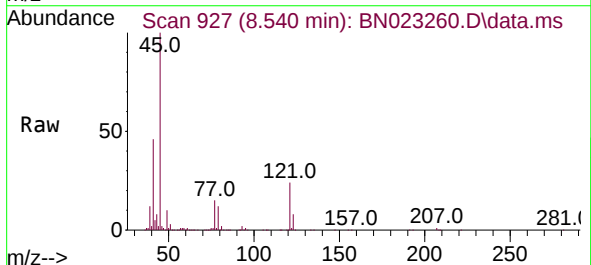
Tgt Ion:108 Resp: 624910
Ion Ratio Lower Upper
108 100
107 87.9 71.2 106.8

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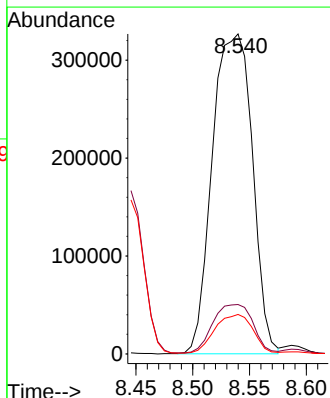
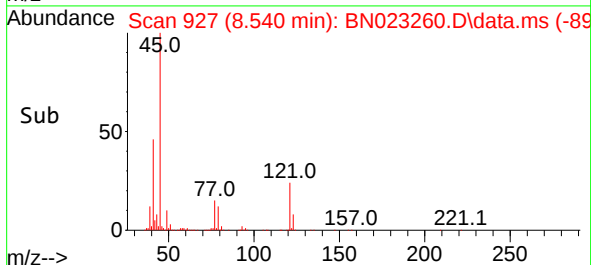
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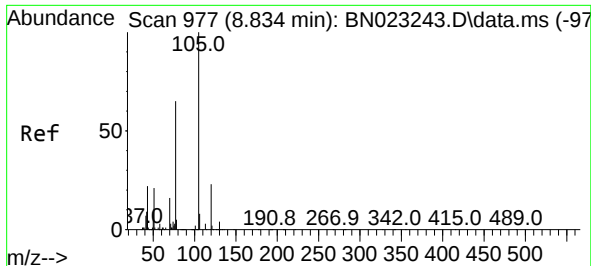


#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.697 ng/ul
RT: 8.540 min Scan# 927
Delta R.T. 0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



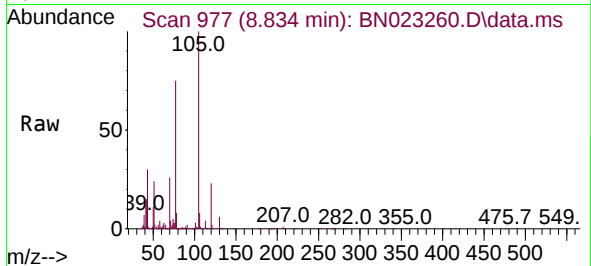
Tgt Ion: 45 Resp: 800839
Ion Ratio Lower Upper
45 100
77 15.4 12.6 19.0
79 12.3 8.8 13.2





#16
Acetophenone
Concen: 31.816 ng/ul
RT: 8.834 min Scan# 91
Delta R.T. 0.000 min
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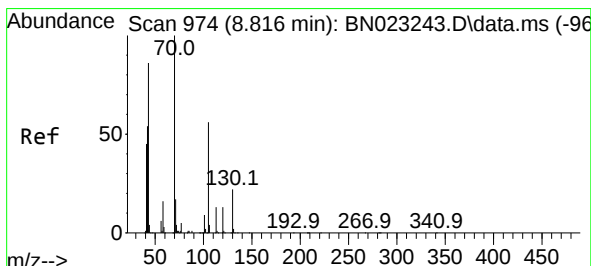
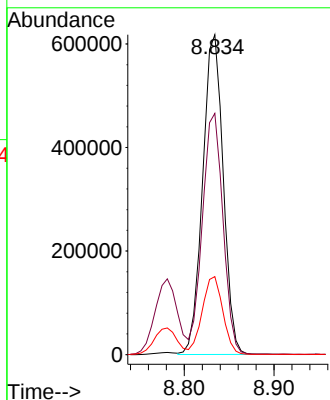
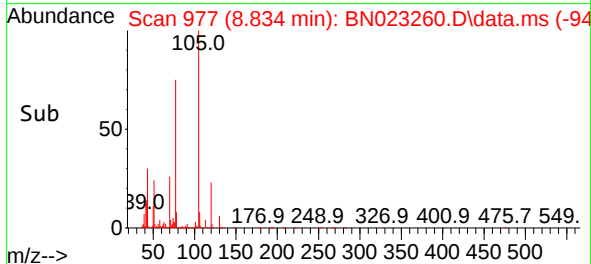
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ClientSampleId :
SLCS555



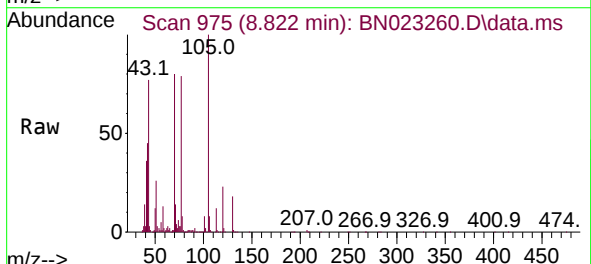
Tgt Ion:105 Resp: 982755
Ion Ratio Lower Upper
105 100
77 75.4 61.4 92.0
51 24.4 20.0 30.0

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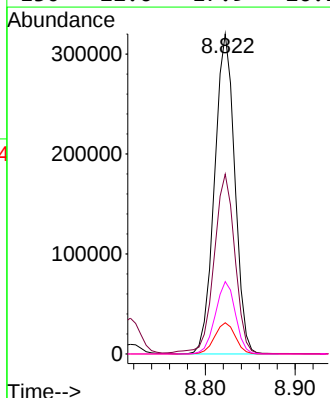
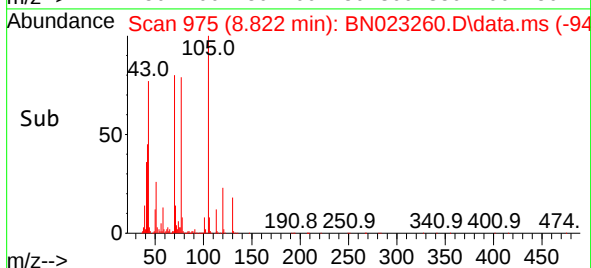
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

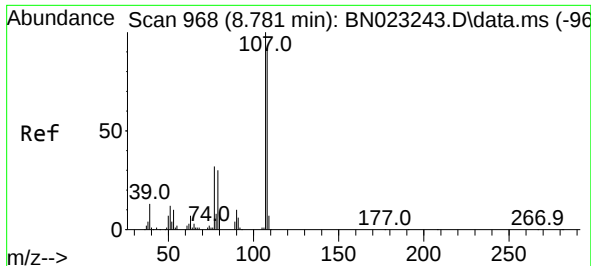


#17
N-Nitroso-di-n-propylamine
Concen: 32.608 ng/ul
RT: 8.822 min Scan# 975
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



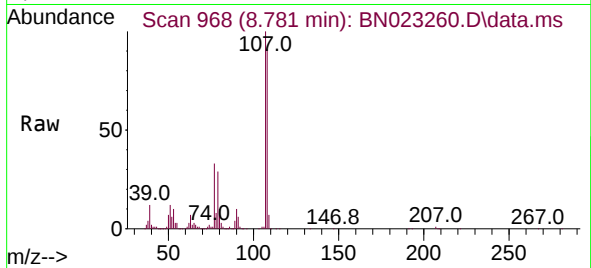
Tgt Ion: 70 Resp: 504369
Ion Ratio Lower Upper
70 100
42 56.2 45.3 67.9
101 9.7 8.1 12.1
130 22.6 17.9 26.9





#18
4-Methylphenol
Concen: 31.996 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

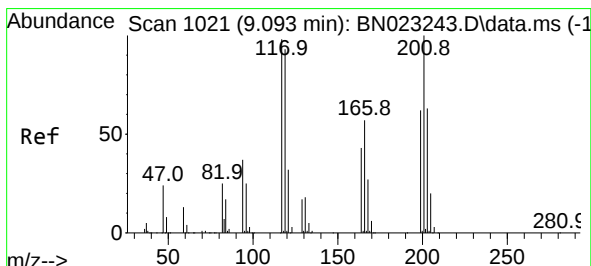
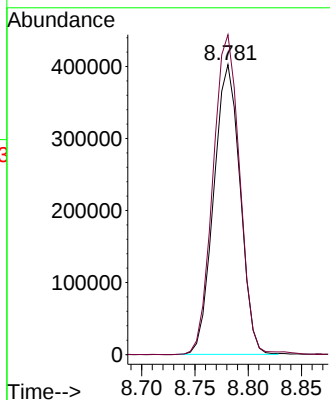
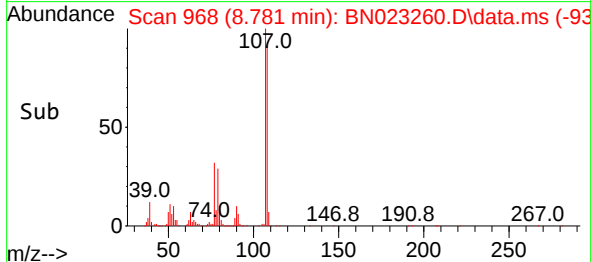
Instrument :
BNA_N
ClientSampleId :
SLCS555



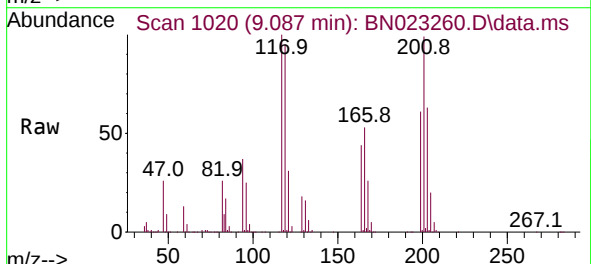
Tgt Ion:108 Resp: 693861
Ion Ratio Lower Upper
108 100
107 110.3 87.6 131.4

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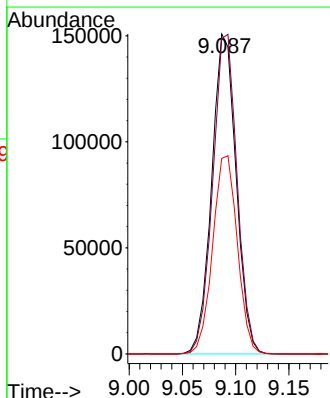
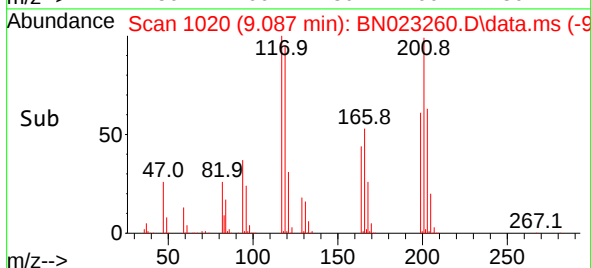
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

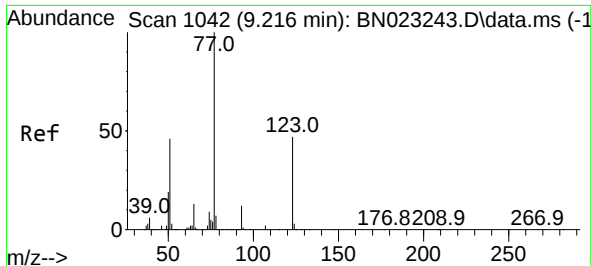


#19
Hexachloroethane
Concen: 31.792 ng/ul
RT: 9.087 min Scan# 1020
Delta R.T. -0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



Tgt Ion:117 Resp: 240950
Ion Ratio Lower Upper
117 100
201 98.5 74.6 111.8
199 61.1 46.3 69.5





#22

Nitrobenzene

Concen: 31.672 ng/ul

RT: 9.216 min Scan# 1042

Delta R.T. 0.000 min

Lab File: BN023260.D

Acq: 17 Dec 2022 03:35

Instrument :

BNA_N

ClientSampleId :

SLCS555

Tgt Ion: 77 Resp: 748056

Ion Ratio Lower Upper

77 100

123 46.2 37.1 55.7

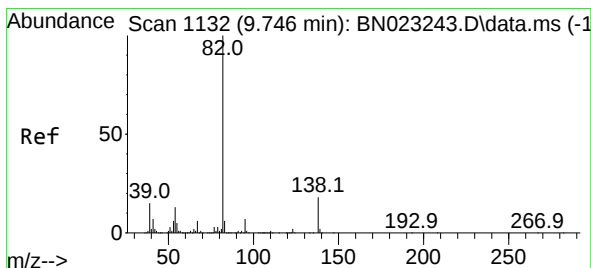
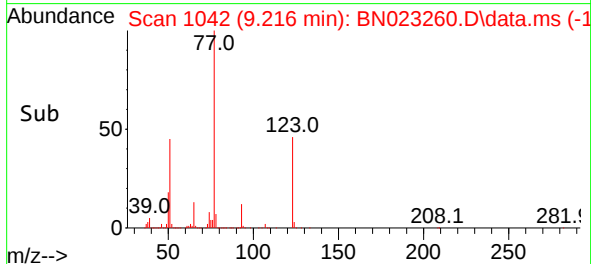
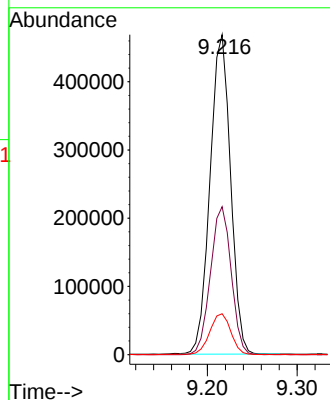
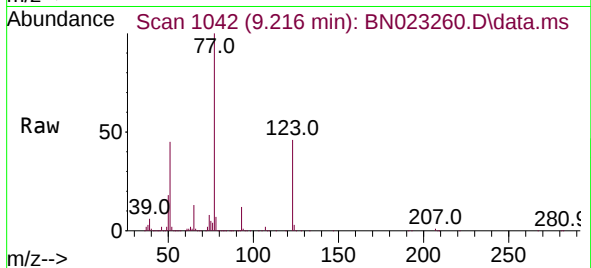
65 12.8 10.1 15.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/19/2022

Supervised By :mohammad ahmed 12/19/2022



#23

Isophorone

Concen: 33.063 ng/ul

RT: 9.746 min Scan# 1132

Delta R.T. 0.000 min

Lab File: BN023260.D

Acq: 17 Dec 2022 03:35

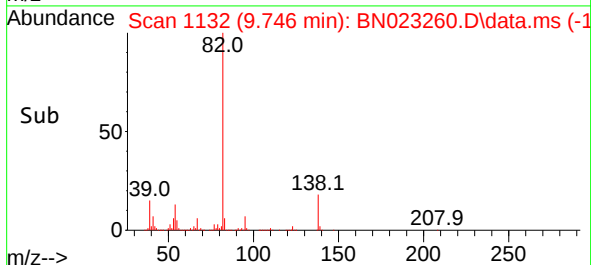
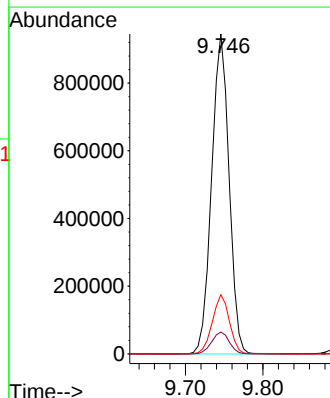
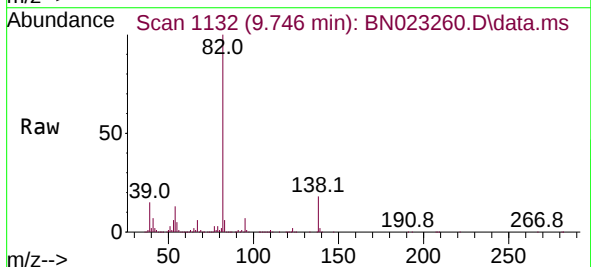
Tgt Ion: 82 Resp: 1472943

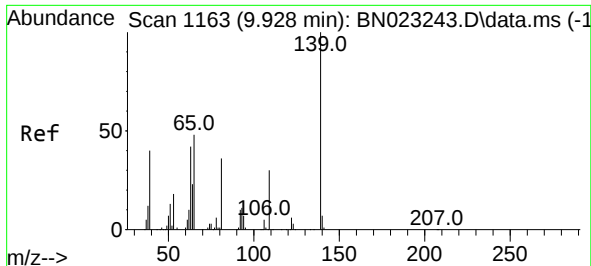
Ion Ratio Lower Upper

82 100

95 6.8 5.4 8.2

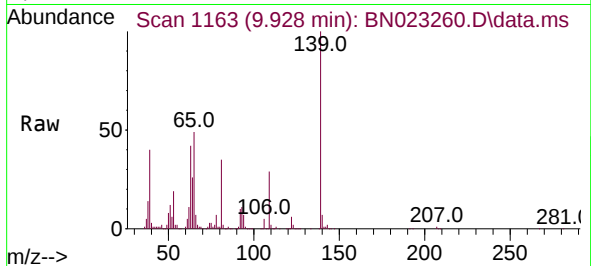
138 18.5 14.5 21.7





#25
2-Nitrophenol
Concen: 33.719 ng/ul
RT: 9.928 min Scan# 1163
Delta R.T. -0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

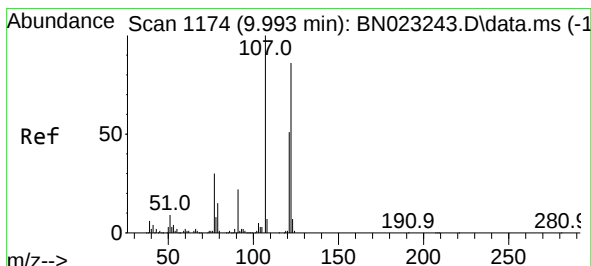
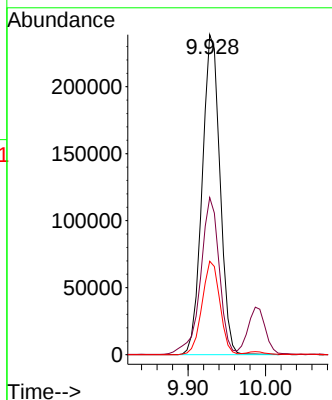
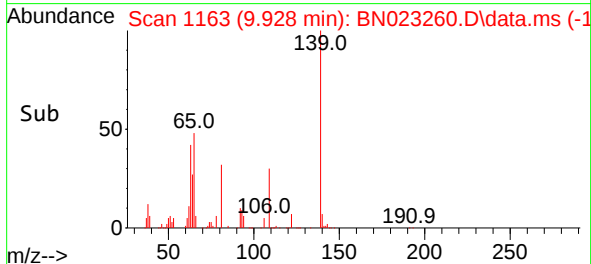
Instrument :
BNA_N
ClientSampleId :
SLCS555



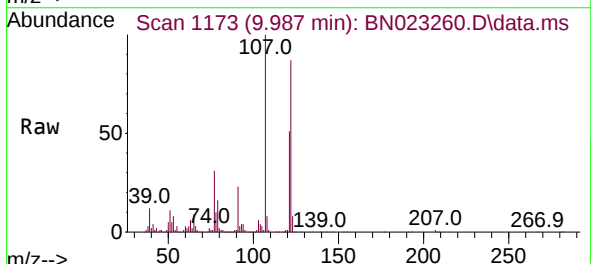
Tgt Ion:139 Resp: 381540
Ion Ratio Lower Upper
139 100
65 49.1 37.7 56.5
109 29.2 22.6 34.0

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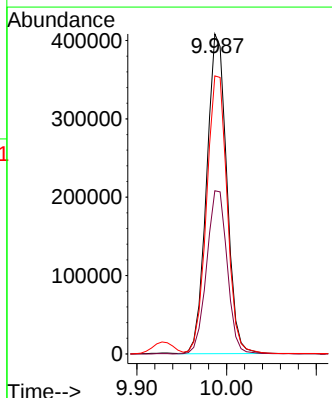
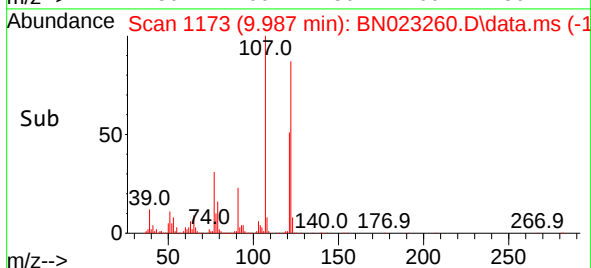
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

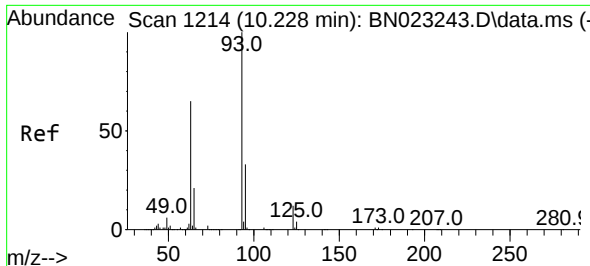


#26
2,4-Dimethylphenol
Concen: 27.875 ng/ul
RT: 9.987 min Scan# 1173
Delta R.T. -0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



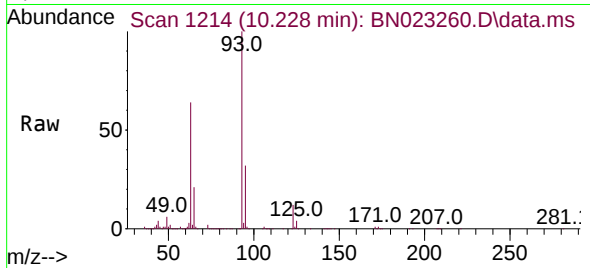
Tgt Ion:107 Resp: 638475
Ion Ratio Lower Upper
107 100
121 51.0 41.3 61.9
122 86.9 72.1 108.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 30.723 ng/ul
 RT: 10.228 min Scan# 1214
 Delta R.T. -0.006 min
 Lab File: BN023260.D
 Acq: 17 Dec 2022 03:35

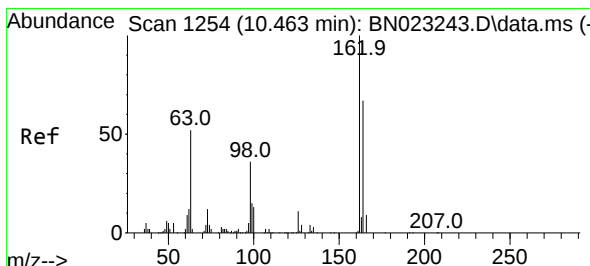
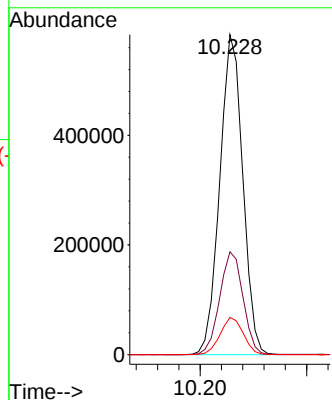
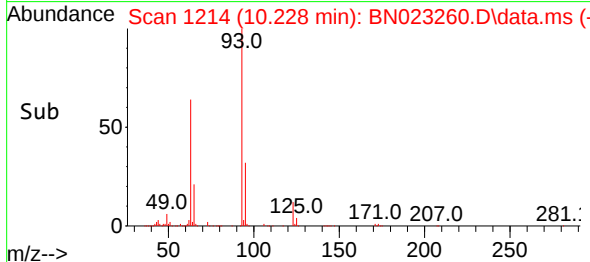
Instrument : BNA_N
 ClientSampleId : SLCS555



Tgt Ion: 93 Resp: 875553
 Ion Ratio Lower Upper
 93 100
 95 32.1 25.8 38.6
 123 11.6 9.0 13.4

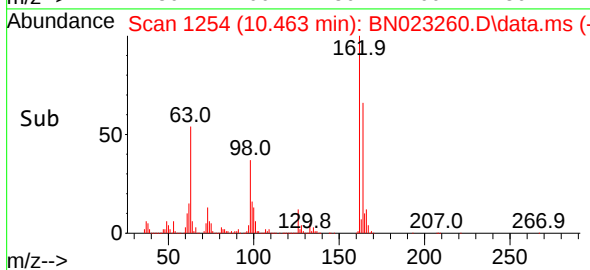
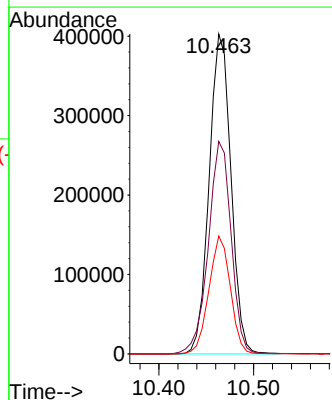
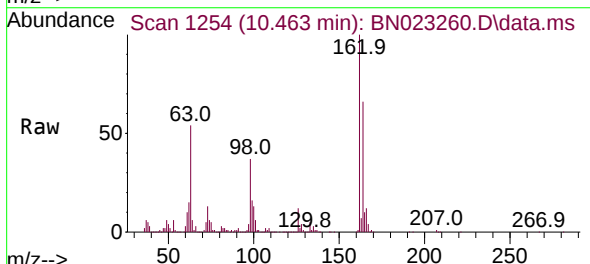
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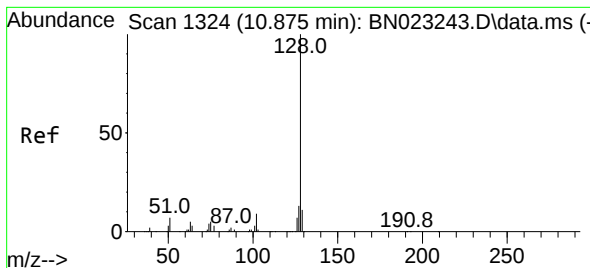
Reviewed By :Jagrut Upadhyay 12/19/2022
 Supervised By :mohammad ahmed 12/19/2022



#29
 2,4-Dichlorophenol
 Concen: 33.253 ng/ul
 RT: 10.463 min Scan# 1254
 Delta R.T. -0.006 min
 Lab File: BN023260.D
 Acq: 17 Dec 2022 03:35

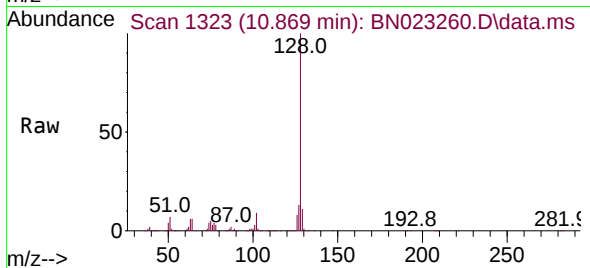
Tgt Ion:162 Resp: 644457
 Ion Ratio Lower Upper
 162 100
 164 66.4 52.1 78.1
 98 36.8 29.3 43.9





#30
Naphthalene
Concen: 31.135 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

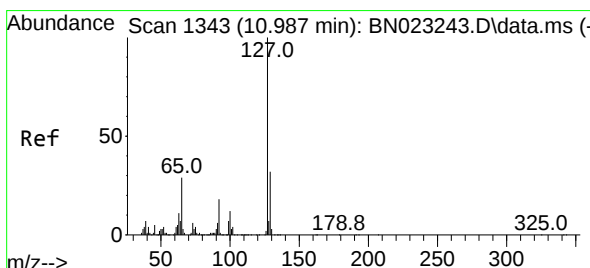
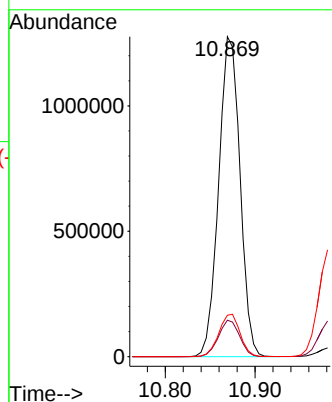
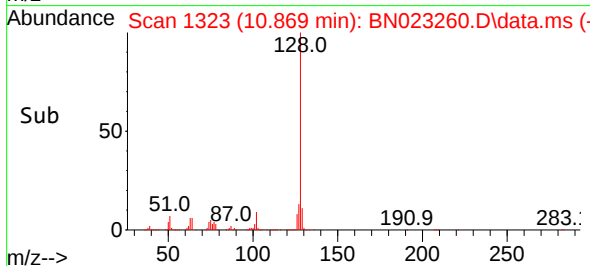
Instrument :
BNA_N
ClientSampleId :
SLCS555



Tgt Ion:128 Resp: 212057
Ion Ratio Lower Upper
128 100
129 11.4 8.7 13.1
127 12.9 10.3 15.5

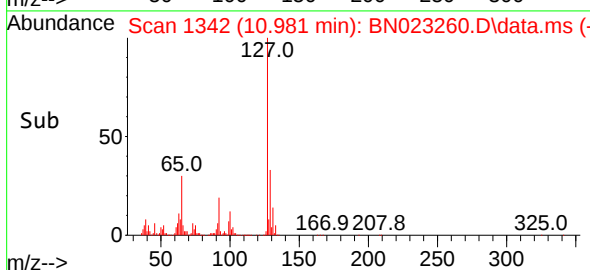
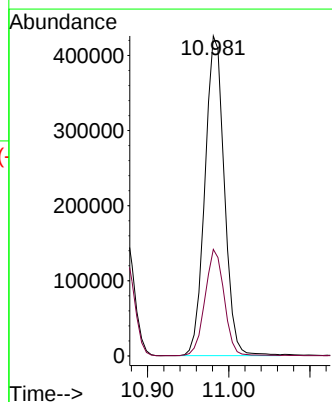
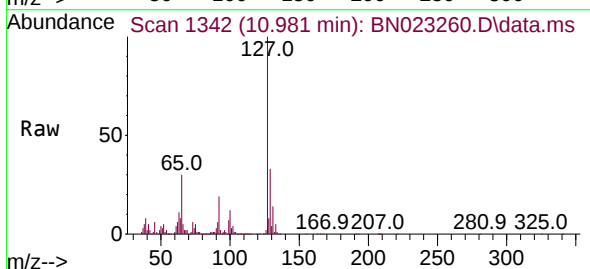
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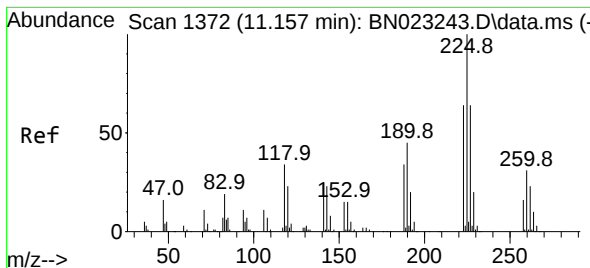
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#32
4-Chloroaniline
Concen: 22.494 ng/ul
RT: 10.981 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

Tgt Ion:127 Resp: 707235
Ion Ratio Lower Upper
127 100
129 33.3 26.2 39.4





#33

Hexachlorobutadiene

Concen: 33.380 ng/ul

RT: 11.157 min Scan# 1372

Delta R.T. -0.006 min

Lab File: BN023260.D

Acq: 17 Dec 2022 03:35

Instrument :

BNA_N

ClientSampleId :

SLCS555

Tgt Ion:225 Resp: 368805

Ion Ratio Lower Upper

225 100

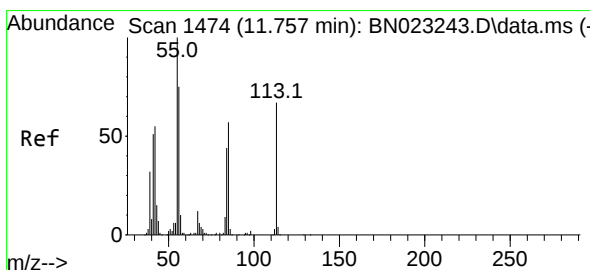
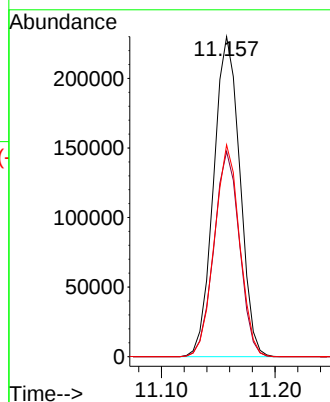
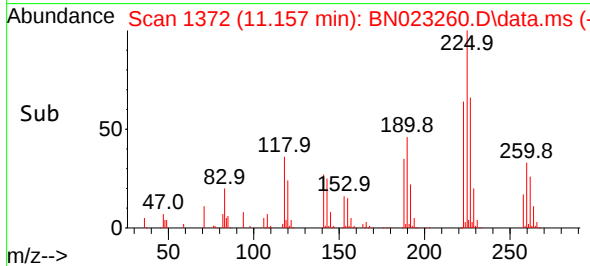
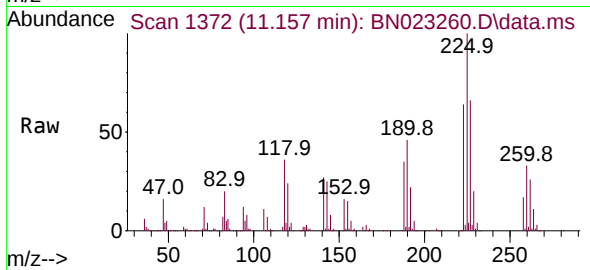
223 64.1 48.9 73.3

227 66.2 51.0 76.4

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Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#34

Caprolactam

Concen: 32.634 ng/ul m

RT: 11.763 min Scan# 1475

Delta R.T. 0.006 min

Lab File: BN023260.D

Acq: 17 Dec 2022 03:35

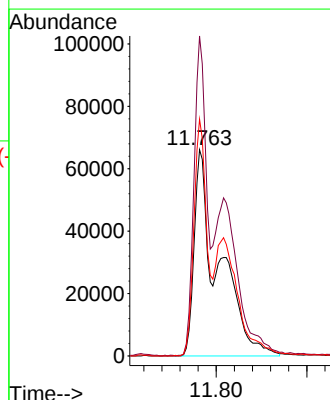
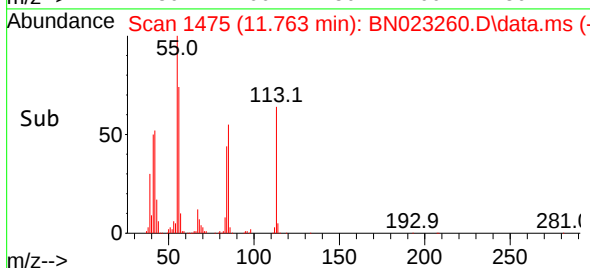
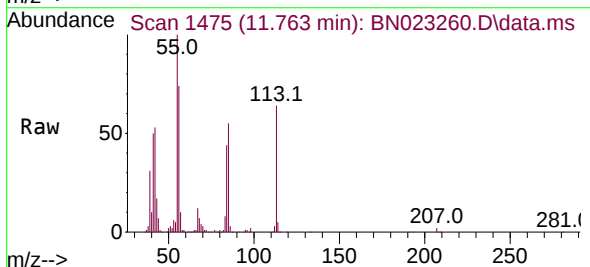
Tgt Ion:113 Resp: 245913

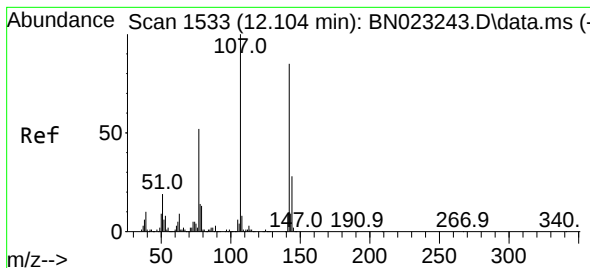
Ion Ratio Lower Upper

113 100

55 155.3 123.7 185.5

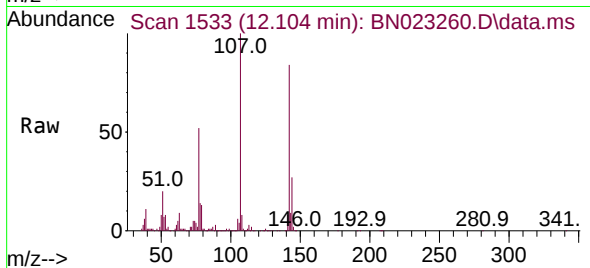
56 114.8 91.7 137.5





#35
4-Chloro-3-methylphenol
Concen: 34.078 ng/ul
RT: 12.104 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

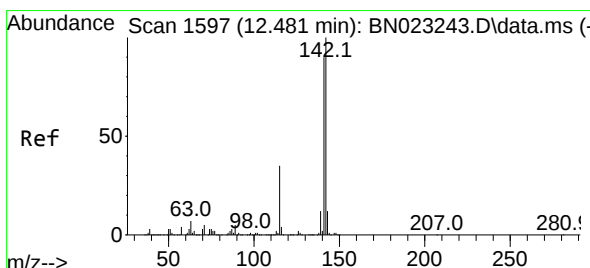
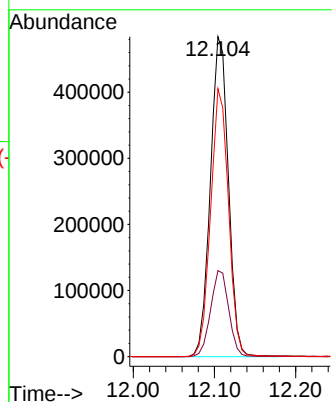
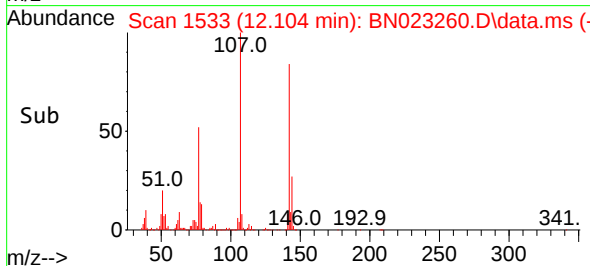
Instrument :
BNA_N
ClientSampleId :
SLCS555



Tgt Ion:107 Resp: 748062
Ion Ratio Lower Upper
107 100
144 26.9 21.8 32.6
142 83.7 62.6 94.0

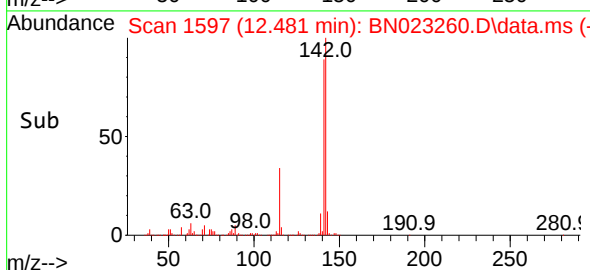
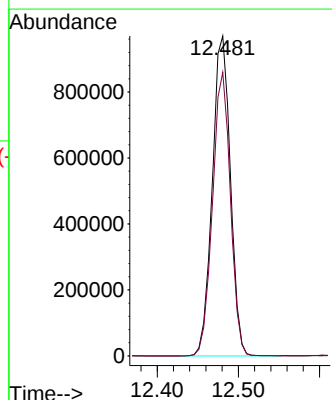
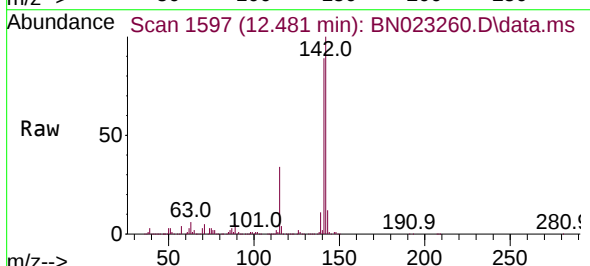
Manual Integrations
APPROVED

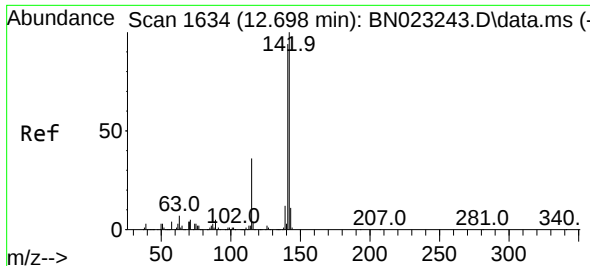
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#36
2-Methylnaphthalene
Concen: 32.733 ng/ul
RT: 12.481 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

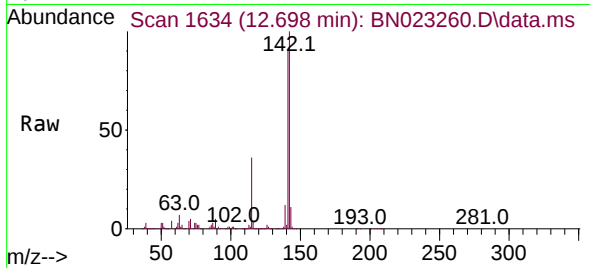
Tgt Ion:142 Resp: 1502585
Ion Ratio Lower Upper
142 100
141 88.6 69.9 104.9





#37
1-Methylnaphthalene
Concen: 32.089 ng/ul
RT: 12.698 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

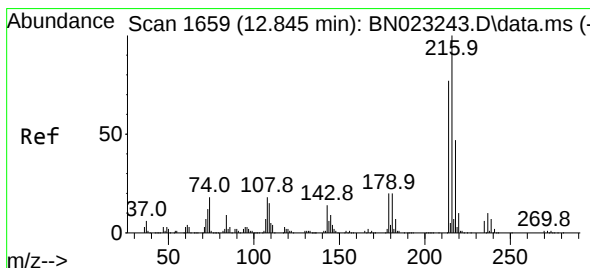
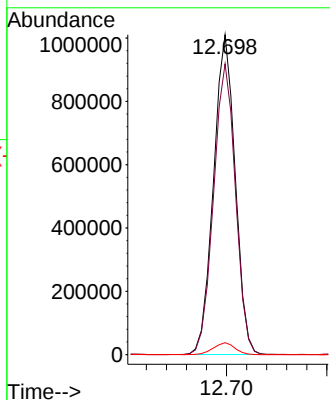
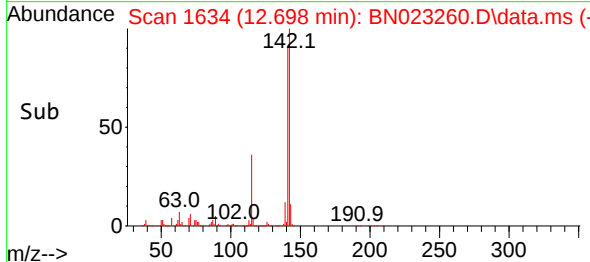
Instrument :
BNA_N
ClientSampleId :
SLCS555



Tgt Ion:142 Resp: 1517972
Ion Ratio Lower Upper
142 100
141 90.9 70.9 106.3
116 3.7 3.0 4.6

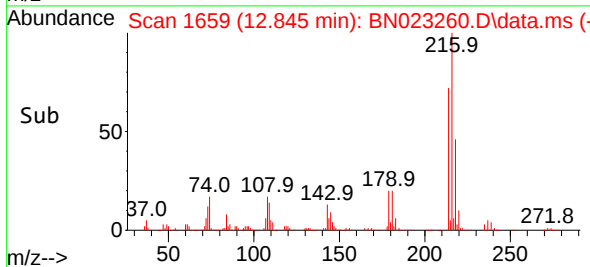
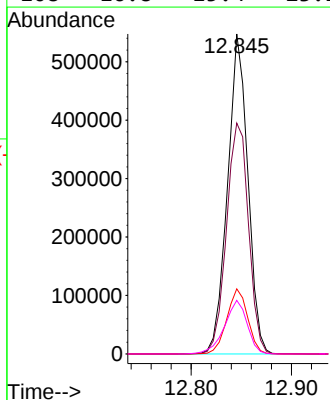
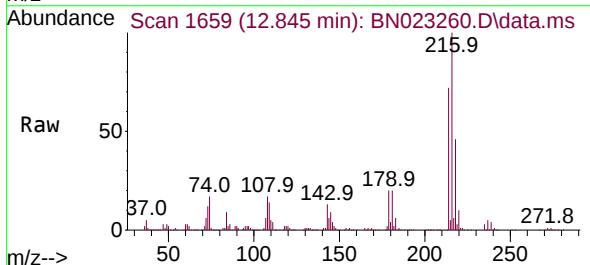
Manual Integrations
APPROVED

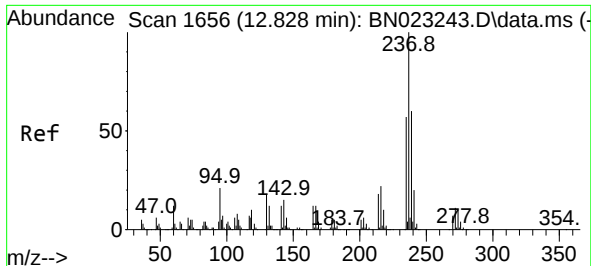
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.478 ng/ul
RT: 12.845 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

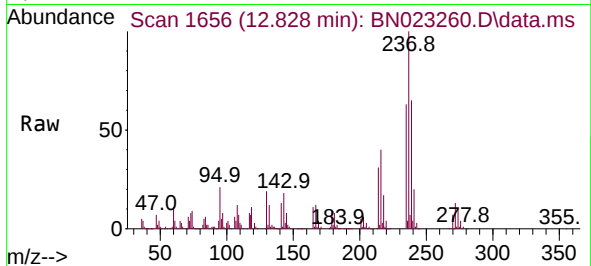
Tgt Ion:216 Resp: 770939
Ion Ratio Lower Upper
216 100
214 72.1 61.1 91.7
179 20.3 16.6 24.8
108 16.8 15.4 23.2





#40
Hexachlorocyclopentadiene
Concen: 23.844 ng/ul
RT: 12.828 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

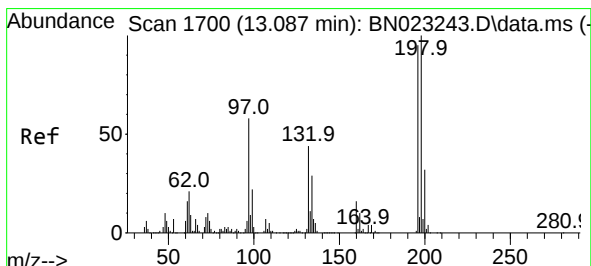
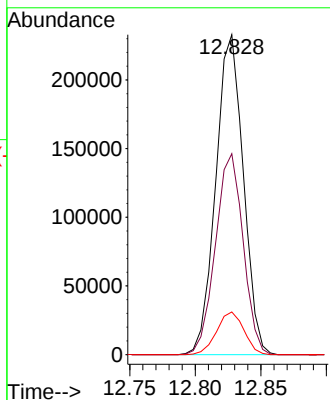
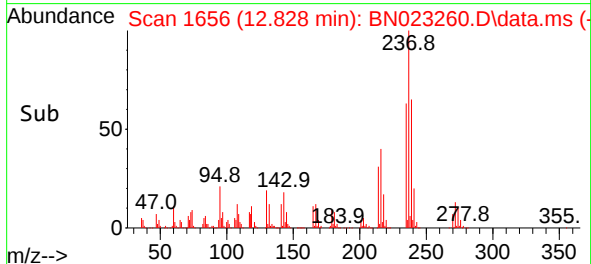
Instrument :
BNA_N
ClientSampleId :
SLCS555



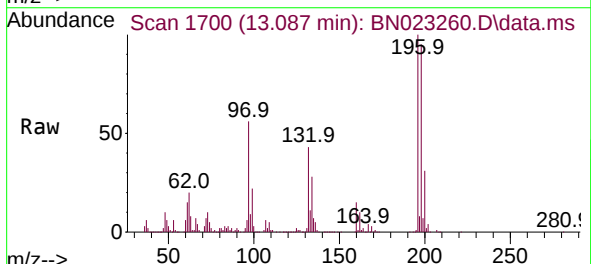
Tgt Ion:237 Resp: 340455
Ion Ratio Lower Upper
237 100
235 62.8 48.1 72.1
272 13.3 10.8 16.2

Manual Integrations
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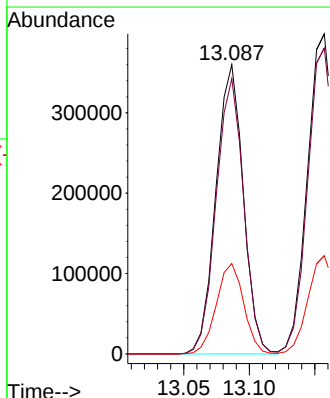
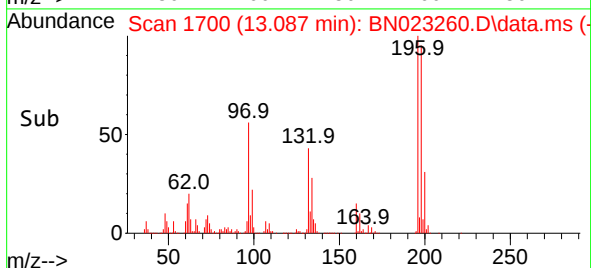
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

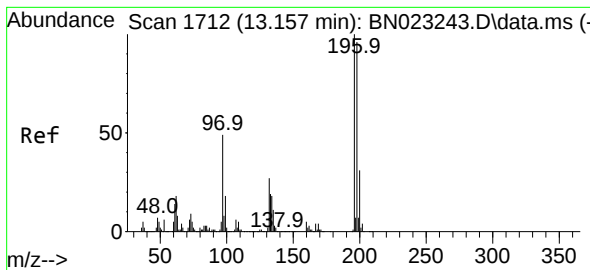


#41
2,4,6-Trichlorophenol
Concen: 32.053 ng/ul
RT: 13.087 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



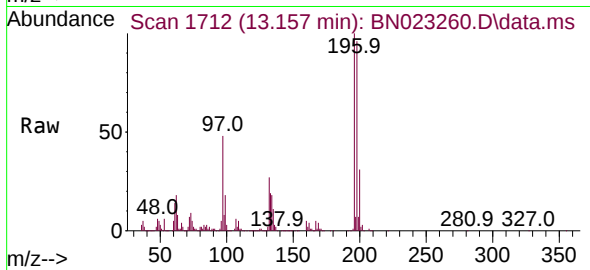
Tgt Ion:196 Resp: 523356
Ion Ratio Lower Upper
196 100
198 95.2 76.9 115.3
200 31.2 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 33.012 ng/ul
RT: 13.157 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

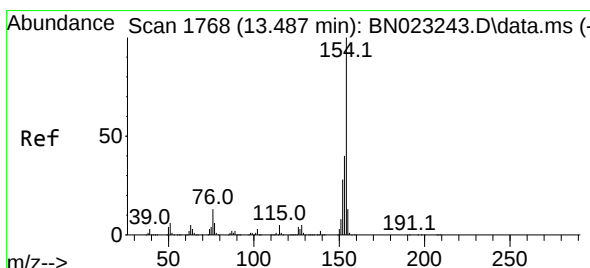
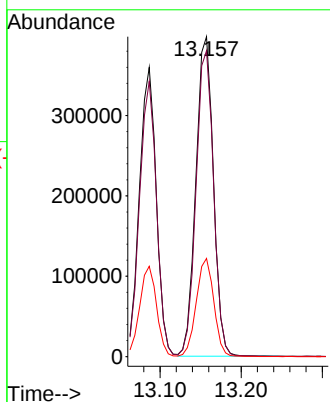
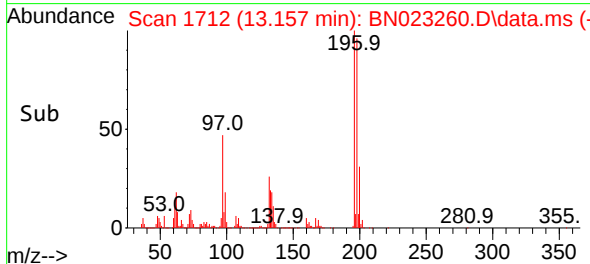
Instrument :
BNA_N
ClientSampleId :
SLCS555



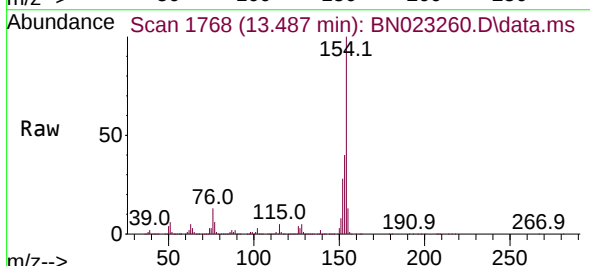
Tgt Ion:196 Resp: 596558
Ion Ratio Lower Upper
196 100
198 95.6 74.8 112.2
200 30.7 24.2 36.2

Manual Integrations
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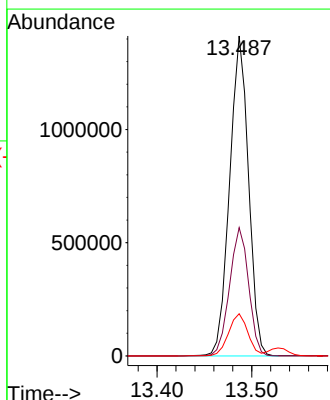
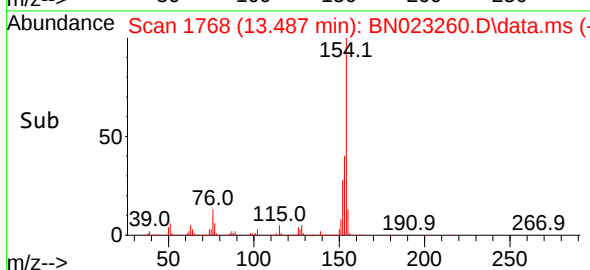
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

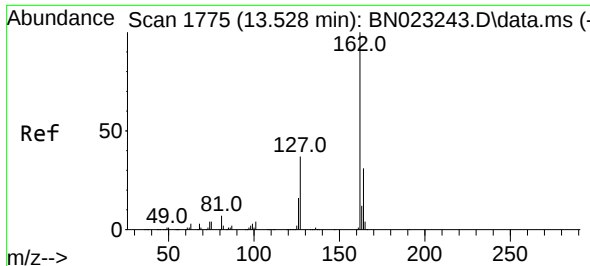


#43
1,1'-Biphenyl
Concen: 30.876 ng/ul
RT: 13.487 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



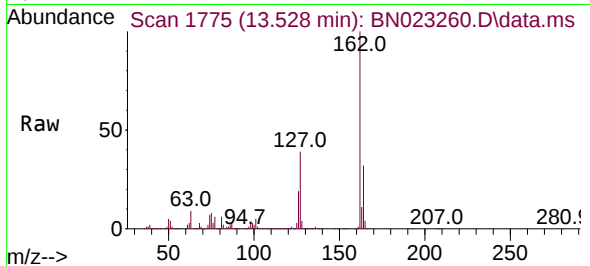
Tgt Ion:154 Resp: 1958052
Ion Ratio Lower Upper
154 100
153 40.1 32.0 48.0
76 13.2 11.0 16.4





#44
2-Chloronaphthalene
Concen: 31.851 ng/ul
RT: 13.528 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

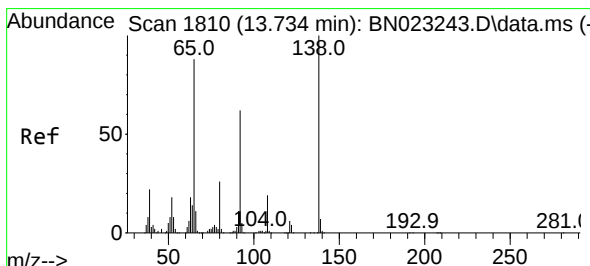
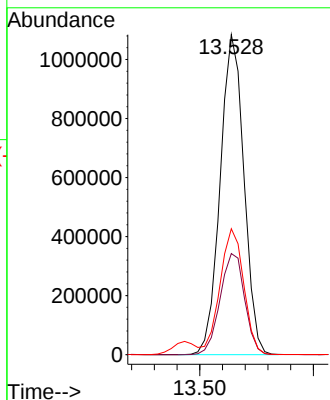
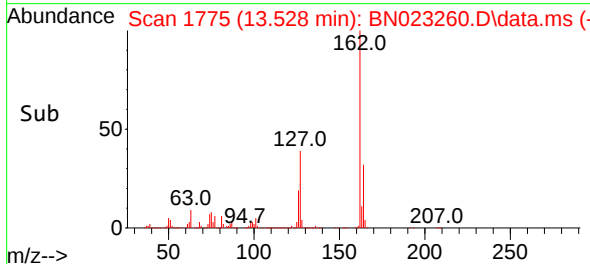
Instrument :
BNA_N
ClientSampleId :
SLCS555



Tgt Ion:162 Resp: 1572938
Ion Ratio Lower Upper
162 100
164 31.6 25.4 38.0
127 39.3 31.8 47.8

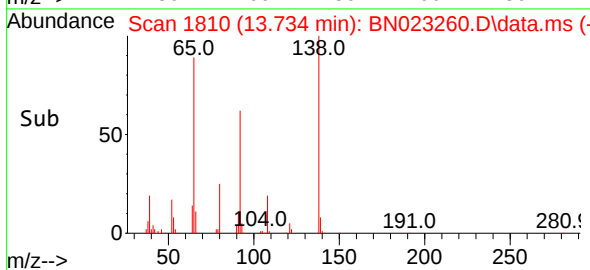
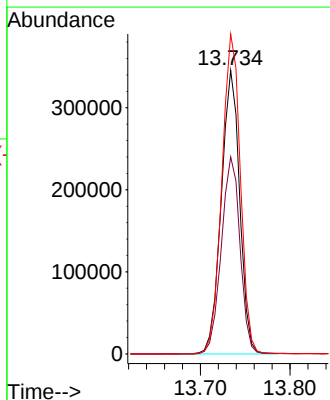
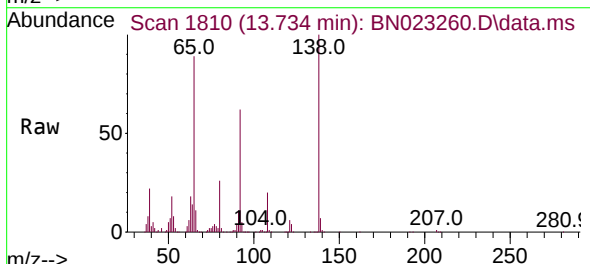
Manual Integrations
APPROVED

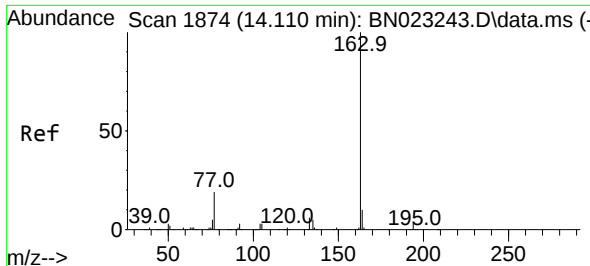
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#45
2-Nitroaniline
Concen: 34.601 ng/ul
RT: 13.734 min Scan# 1810
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

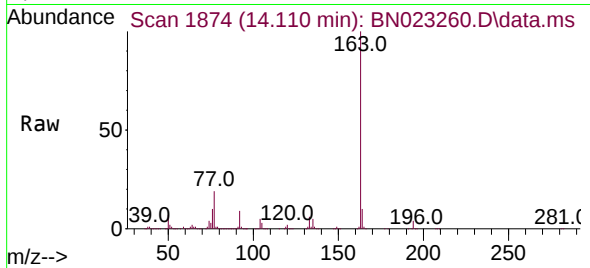
Tgt Ion: 65 Resp: 495171
Ion Ratio Lower Upper
65 100
92 69.5 57.4 86.2
138 112.8 89.0 133.6





#47
Dimethylphthalate
Concen: 32.189 ng/ul
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

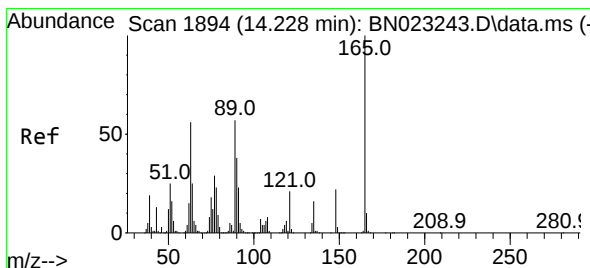
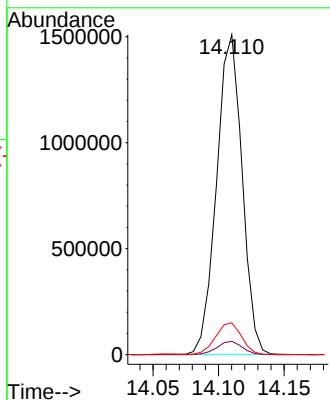
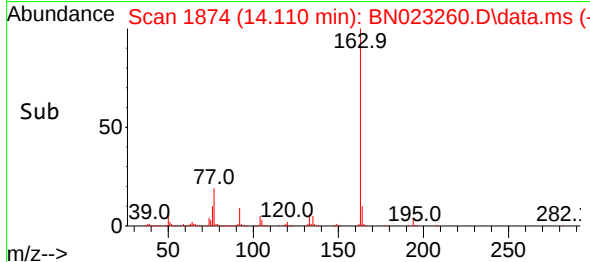
Instrument :
BNA_N
ClientSampleId :
SLCS555



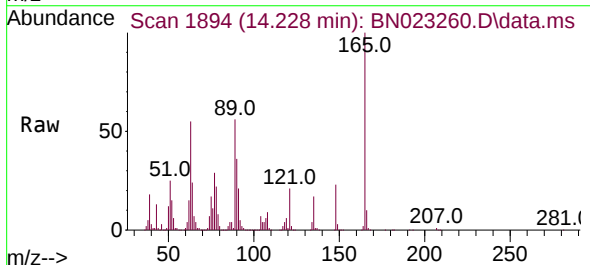
Tgt Ion:163 Resp: 2042760
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 9.9 8.3 12.5

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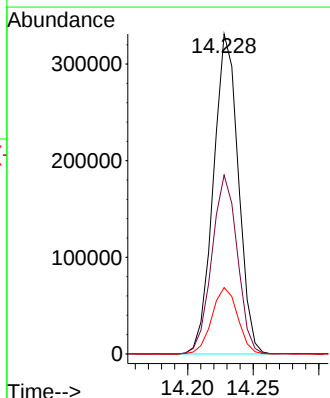
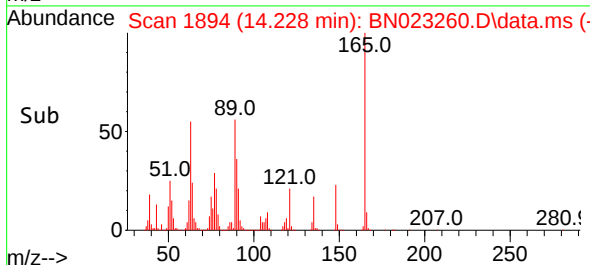
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

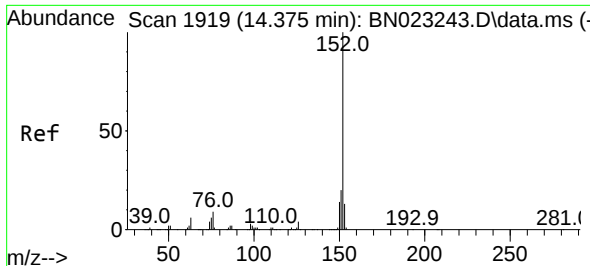


#48
2,6-Dinitrotoluene
Concen: 35.653 ng/ul
RT: 14.228 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



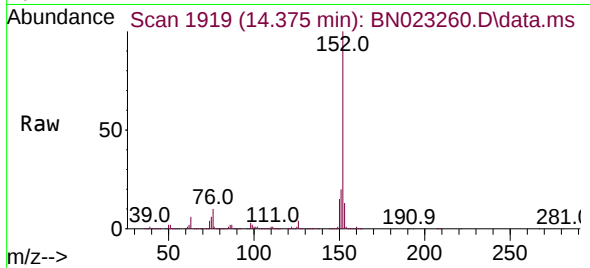
Tgt Ion:165 Resp: 438061
Ion Ratio Lower Upper
165 100
89 55.9 47.7 71.5
121 20.7 17.8 26.8





#50
Acenaphthylene
Concen: 31.876 ng/ul
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

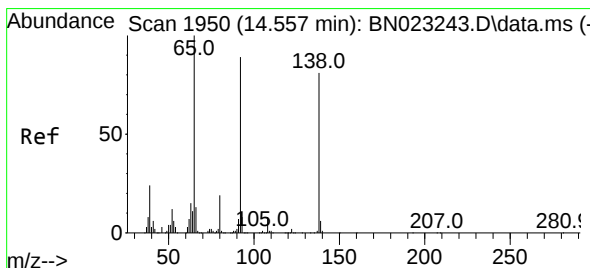
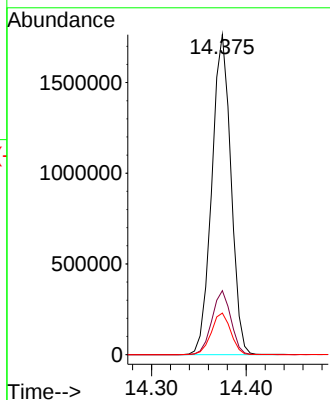
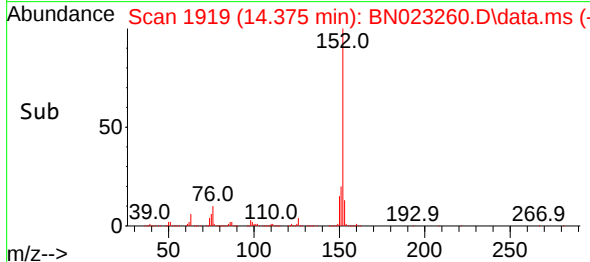
Instrument :
BNA_N
ClientSampleId :
SLCS555



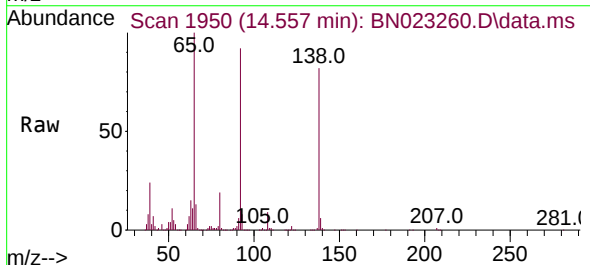
Tgt Ion:152 Resp: 247233
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.4
153 13.0 11.4 17.0

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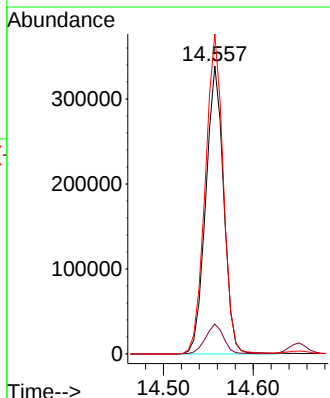
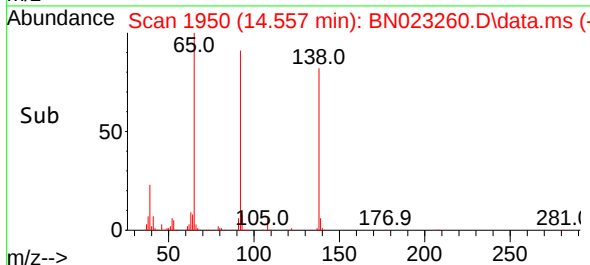
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

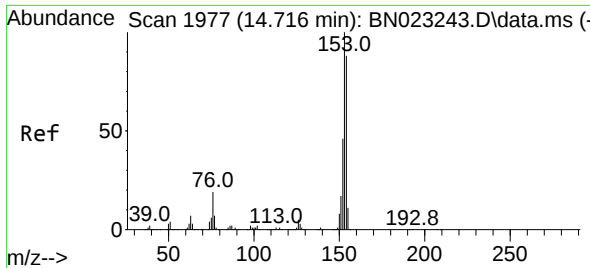


#51
3-Nitroaniline
Concen: 37.595 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



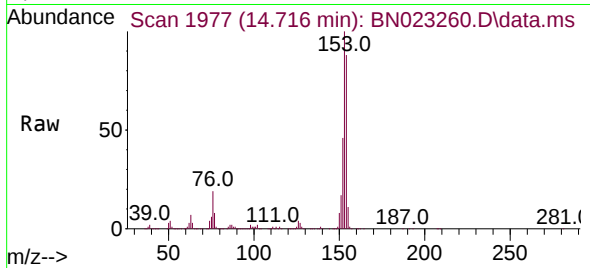
Tgt Ion:138 Resp: 470347
Ion Ratio Lower Upper
138 100
108 10.4 8.3 12.5
92 111.2 92.5 138.7





#52
Acenaphthene
Concen: 31.811 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

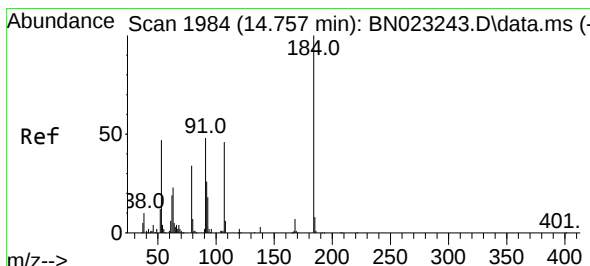
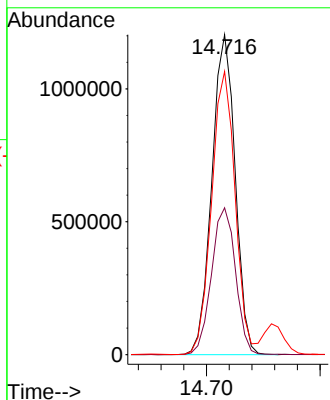
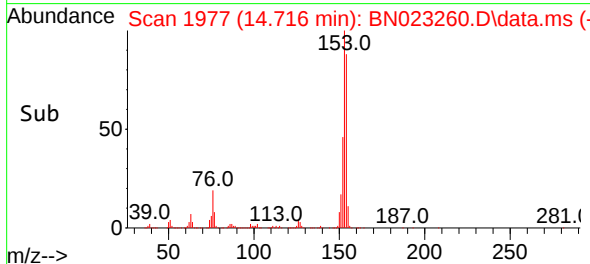
Instrument :
BNA_N
ClientSampleId :
SLCS555



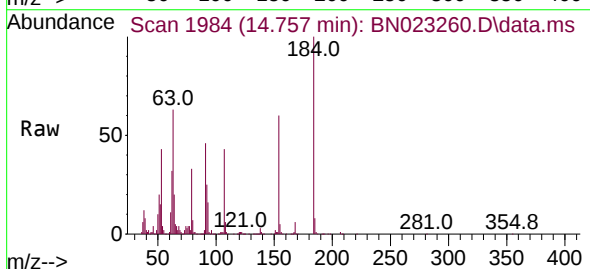
Tgt Ion:153 Resp: 1715279
Ion Ratio Lower Upper
153 100
152 45.9 38.9 58.3
154 88.5 70.5 105.7

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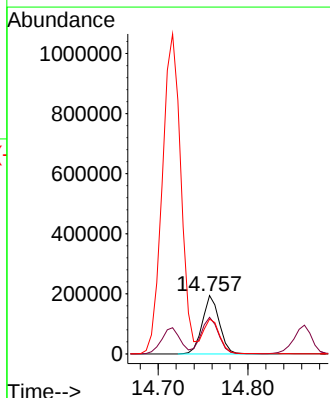
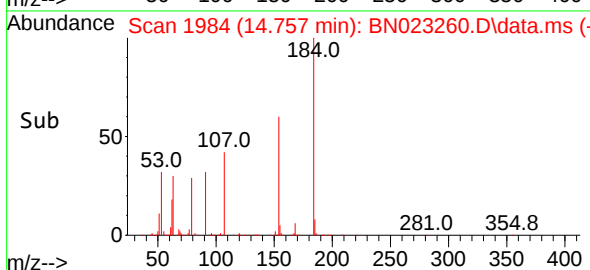
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

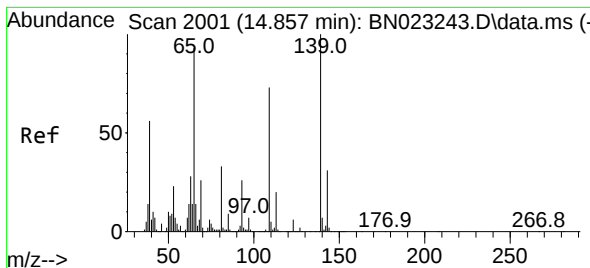


#53
2,4-Dinitrophenol
Concen: 32.485 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



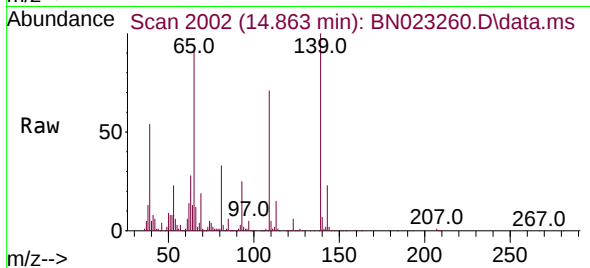
Tgt Ion:184 Resp: 254332
Ion Ratio Lower Upper
184 100
63 62.7 57.1 85.7
154 59.8 47.7 71.5





#55
4-Nitrophenol
Concen: 31.747 ng/ul
RT: 14.863 min Scan# 2001
Delta R.T. 0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

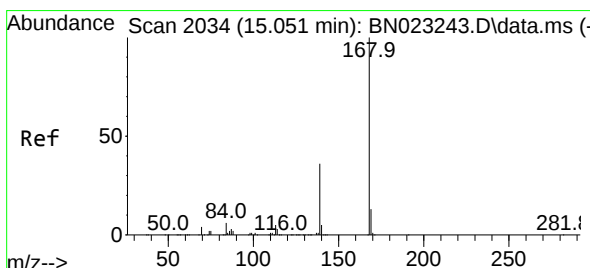
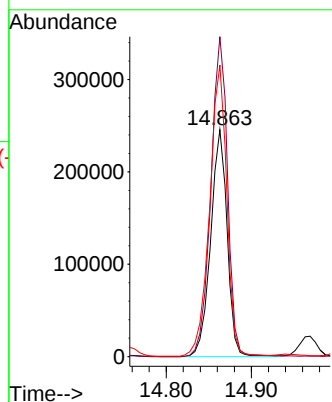
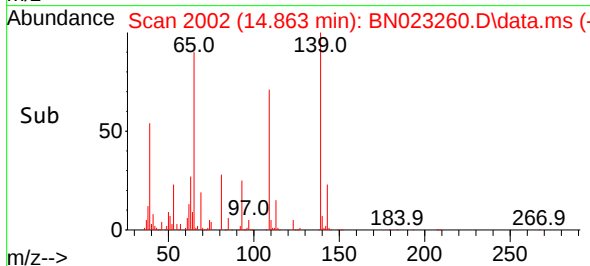
Instrument :
BNA_N
ClientSampleId :
SLCS555



Tgt Ion:109 Resp: 329819
Ion Ratio Lower Upper
109 100
139 141.0 115.2 172.8
65 128.5 109.0 163.4

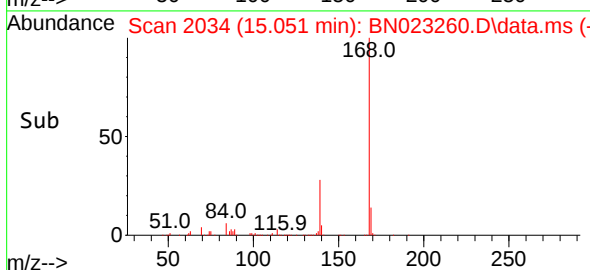
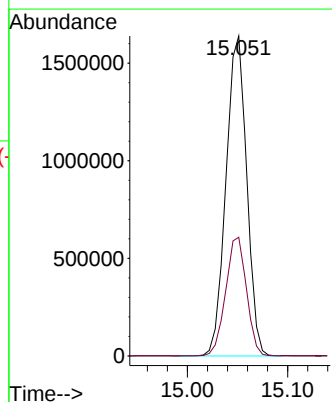
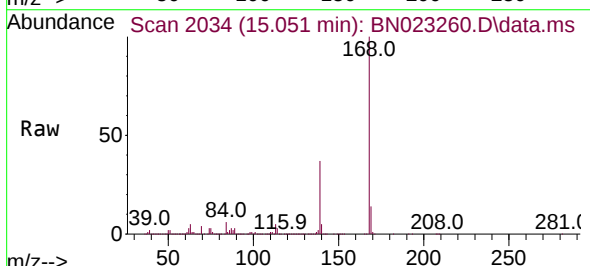
Manual Integrations
APPROVED

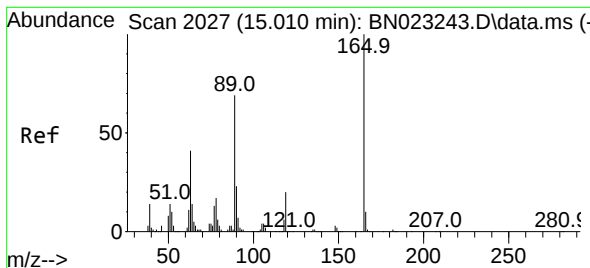
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#56
Dibenzofuran
Concen: 31.424 ng/ul
RT: 15.051 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

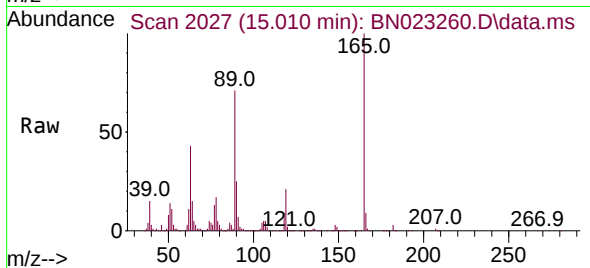
Tgt Ion:168 Resp: 2359180
Ion Ratio Lower Upper
168 100
139 37.1 29.2 43.8





#57
2,4-Dinitrotoluene
Concen: 35.166 ng/ul
RT: 15.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

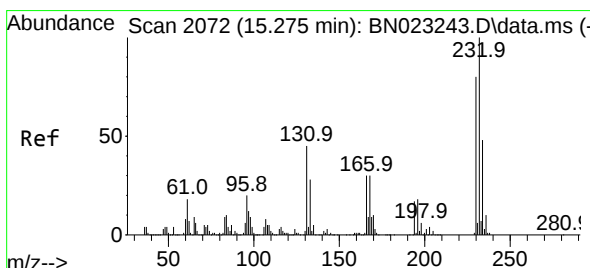
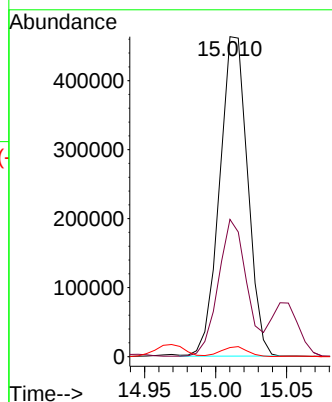
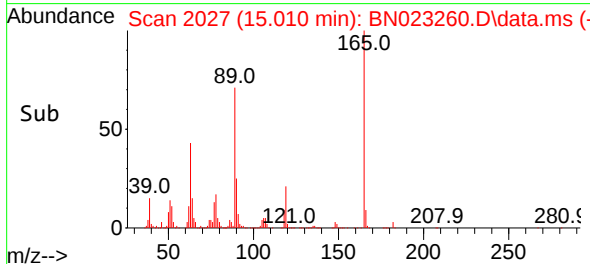
Instrument :
BNA_N
ClientSampleId :
SLCS555



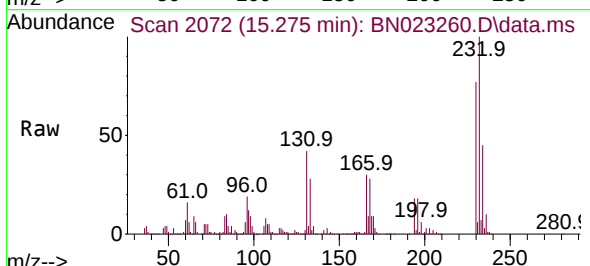
Tgt Ion:165 Resp: 637806
Ion Ratio Lower Upper
165 100
63 42.9 36.6 54.8
182 2.8 2.5 3.7

Manual Integrations
APPROVED

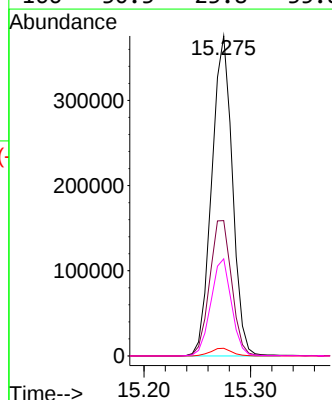
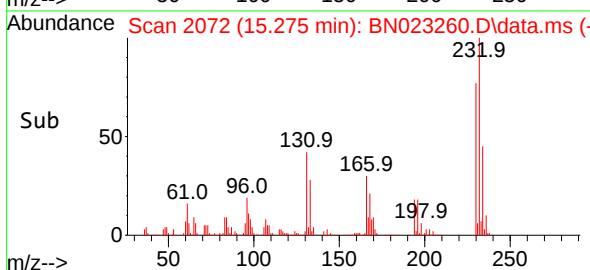
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

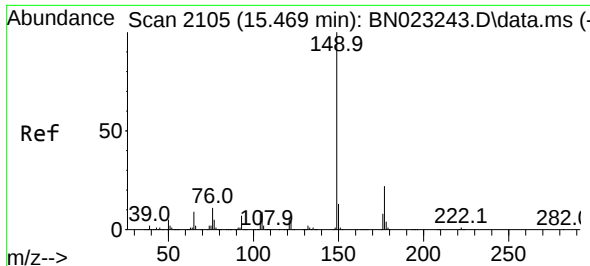


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.365 ng/ul
RT: 15.275 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



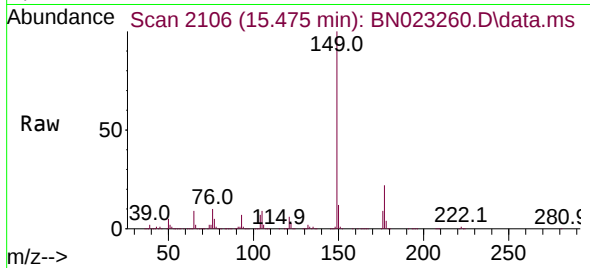
Tgt Ion:232 Resp: 506351
Ion Ratio Lower Upper
232 100
131 42.3 37.9 56.9
130 2.4 1.9 2.9
166 30.3 23.8 35.8





#59
Diethylphthalate
Concen: 32.756 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. 0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

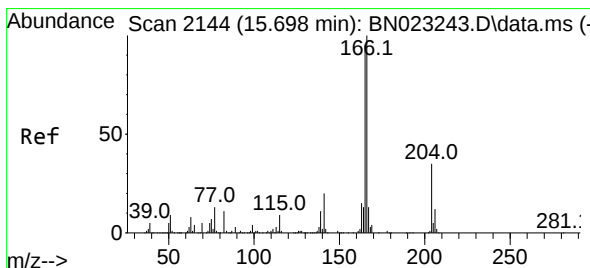
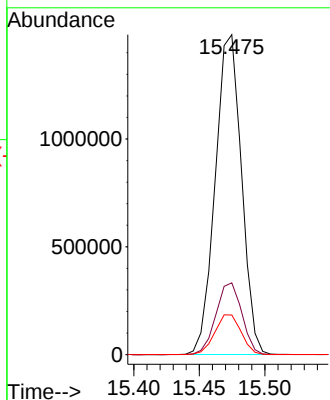
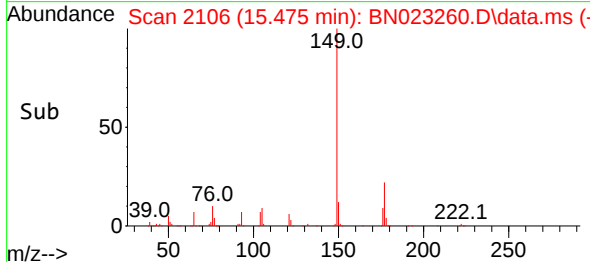
Instrument :
BNA_N
ClientSampleId :
SLCS555



Tgt Ion:149 Resp: 206797
Ion Ratio Lower Upper
149 100
177 22.4 17.0 25.4
150 12.4 10.0 15.0

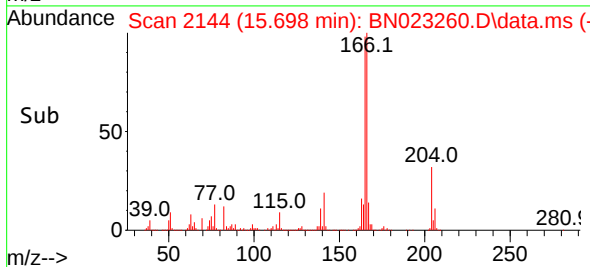
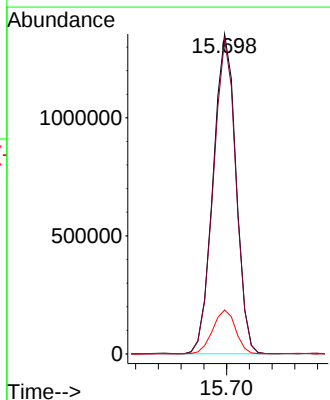
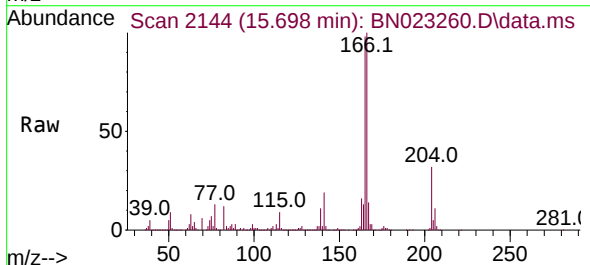
Manual Integrations
APPROVED

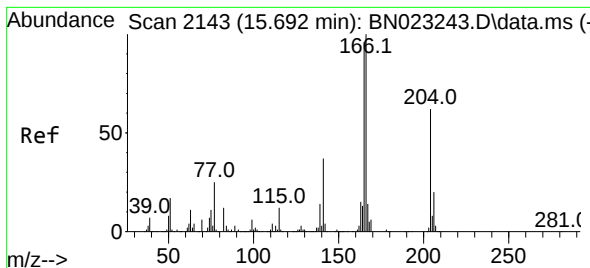
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#61
Fluorene
Concen: 31.050 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

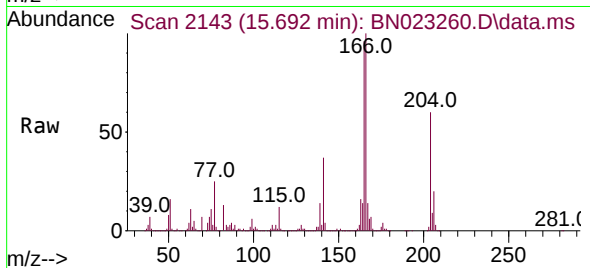
Tgt Ion:166 Resp: 1887694
Ion Ratio Lower Upper
166 100
165 98.3 77.8 116.8
167 13.7 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 31.141 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

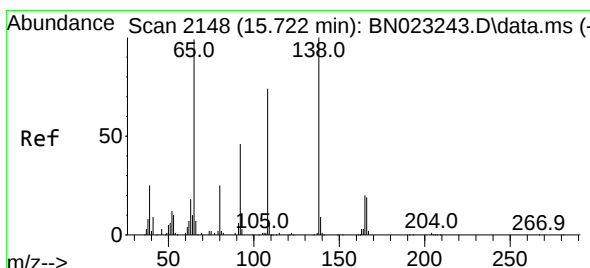
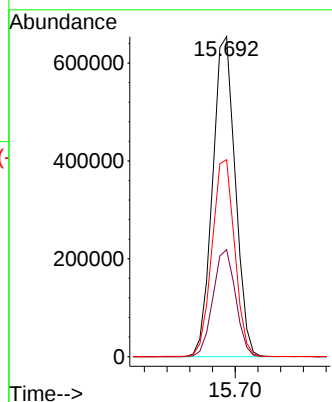
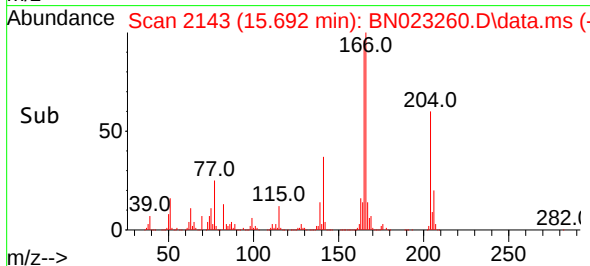
Instrument :
BNA_N
ClientSampleId :
SLCS555



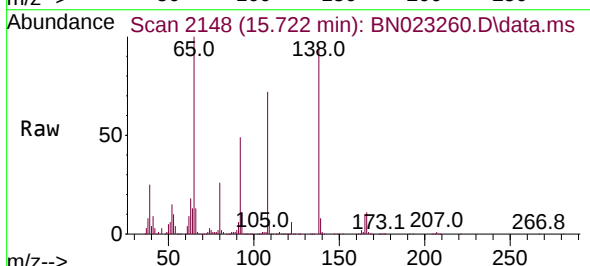
Tgt Ion:204 Resp: 907372
Ion Ratio Lower Upper
204 100
206 33.4 26.1 39.1
141 61.5 48.2 72.2

Manual Integrations
APPROVED

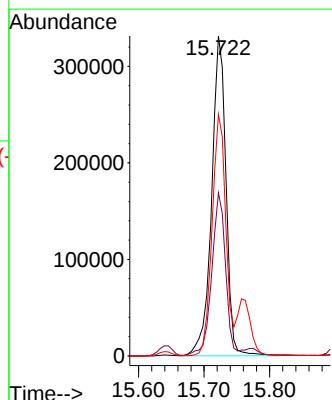
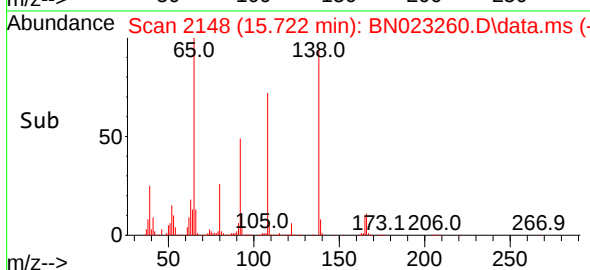
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

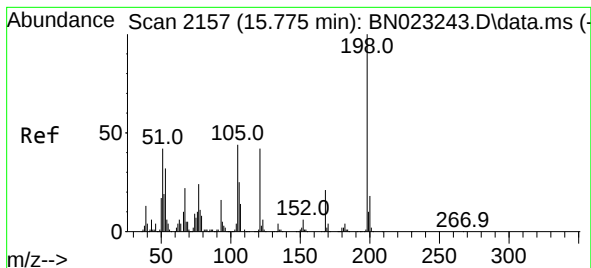


#63
4-Nitroaniline
Concen: 41.495 ng/ul
RT: 15.722 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



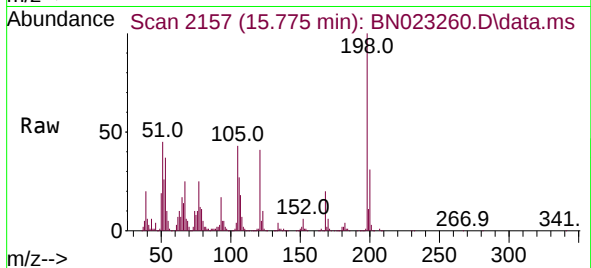
Tgt Ion:138 Resp: 505559
Ion Ratio Lower Upper
138 100
92 51.0 39.4 59.2
108 75.5 59.5 89.3





#66
4,6-Dinitro-2-methylphenol
Concen: 33.697 ng/ul
RT: 15.775 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

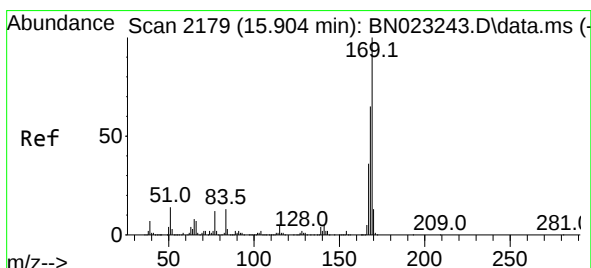
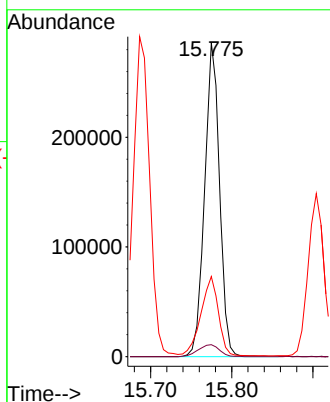
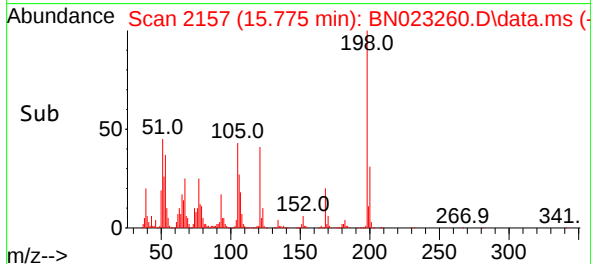
Instrument :
BNA_N
ClientSampleId :
SLCS555



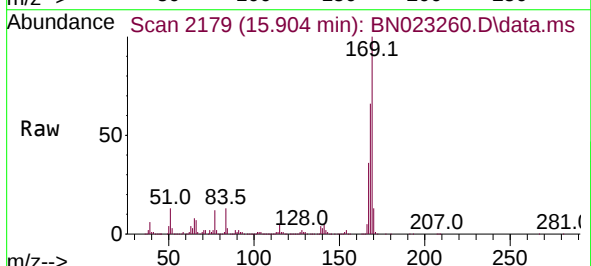
Tgt Ion:198 Resp: 366337
Ion Ratio Lower Upper
198 100
182 3.8 3.4 5.0
77 25.5 19.7 29.5

Manual Integrations
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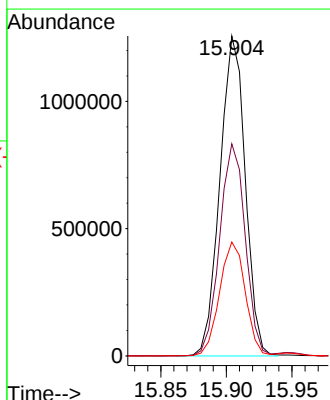
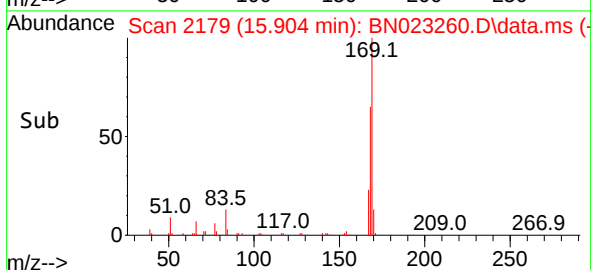
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

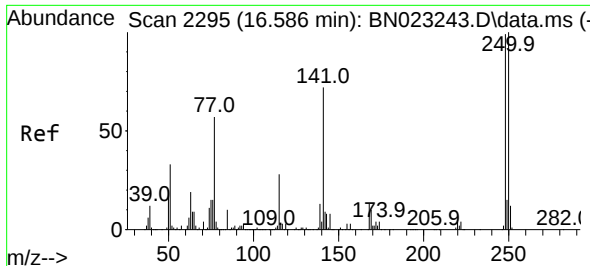


#67
N-Nitrosodiphenylamine
Concen: 32.300 ng/ul
RT: 15.904 min Scan# 2179
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



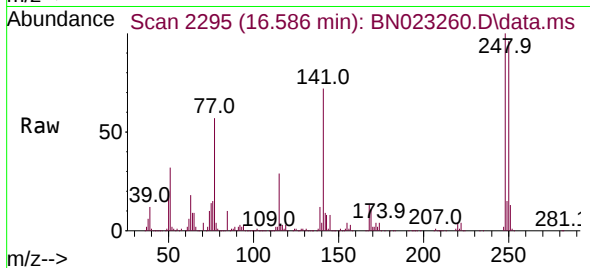
Tgt Ion:169 Resp: 1691069
Ion Ratio Lower Upper
169 100
168 66.3 54.7 82.1
167 35.6 29.2 43.8





#68
4-Bromophenyl-phenylether
Concen: 33.797 ng/ul
RT: 16.586 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

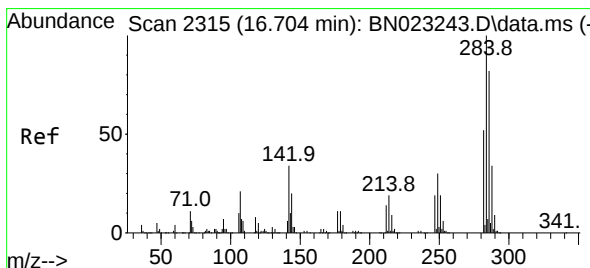
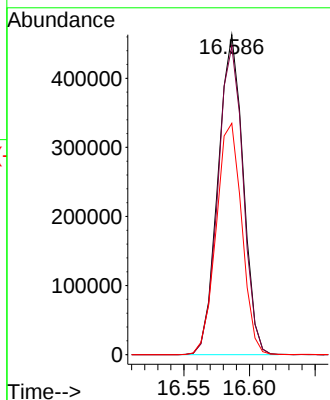
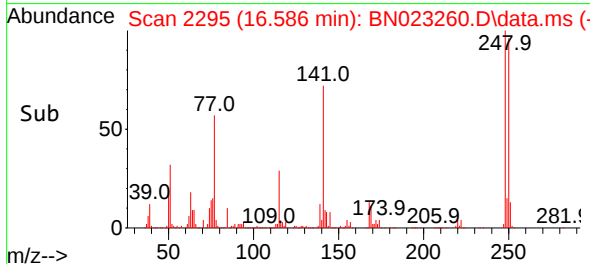
Instrument :
BNA_N
ClientSampleId :
SLCS555



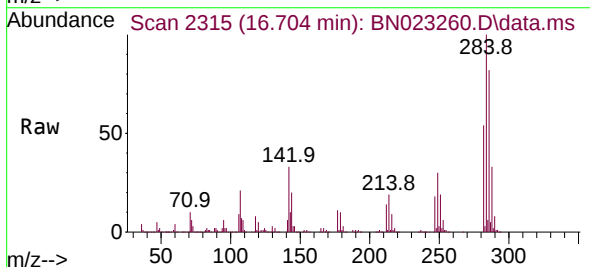
Tgt Ion:248 Resp: 616909
Ion Ratio Lower Upper
248 100
250 96.3 81.0 121.4
141 72.3 60.8 91.2

Manual Integrations
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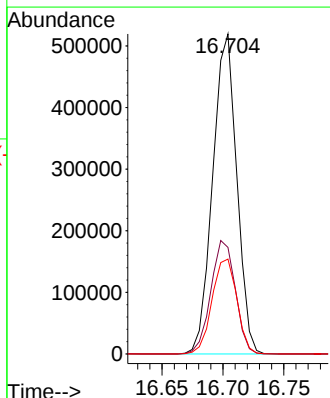
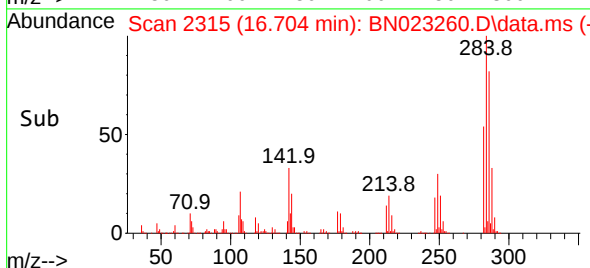
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

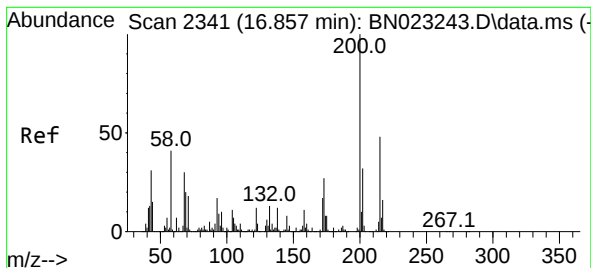


#69
Hexachlorobenzene
Concen: 33.428 ng/ul
RT: 16.704 min Scan# 2315
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



Tgt Ion:284 Resp: 713393
Ion Ratio Lower Upper
284 100
142 33.3 29.0 43.4
249 29.6 23.7 35.5





#70

Atrazine

Concen: 16.199 ng/ul

RT: 16.857 min Scan# 2341

Delta R.T. 0.000 min

Lab File: BN023260.D

Acq: 17 Dec 2022 03:35

Instrument :

BNA_N

ClientSampleId :

SLCS555

Tgt Ion:200 Resp: 309929

Ion Ratio Lower Upper

200 100

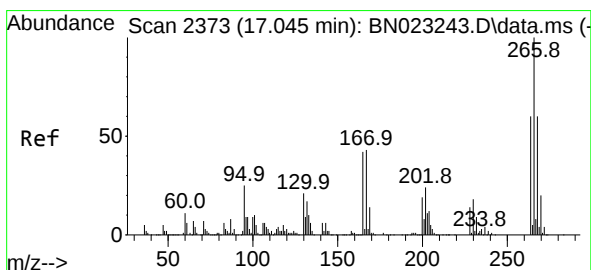
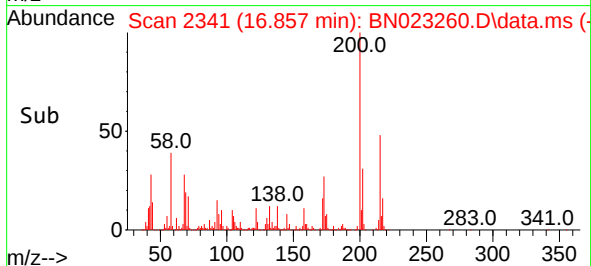
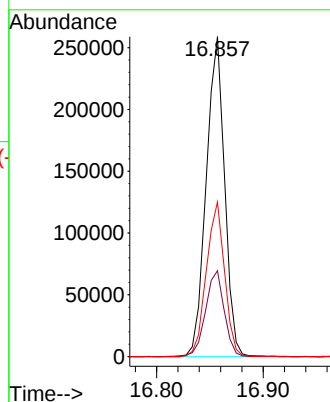
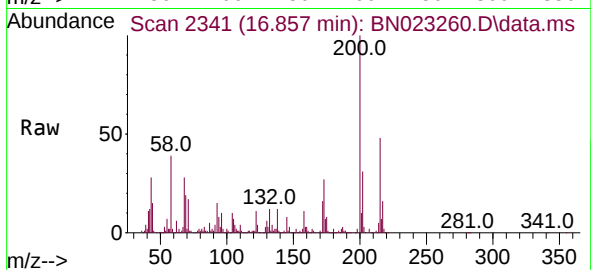
173 26.8 21.3 31.9

215 48.3 39.8 59.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#71

Pentachlorophenol

Concen: 31.181 ng/ul

RT: 17.045 min Scan# 2373

Delta R.T. 0.000 min

Lab File: BN023260.D

Acq: 17 Dec 2022 03:35

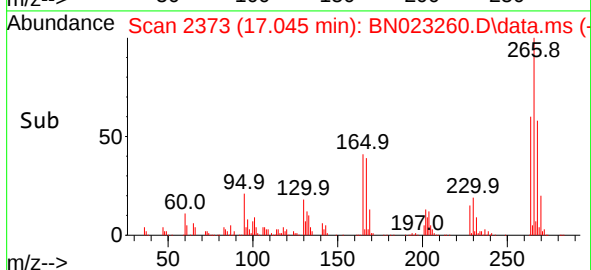
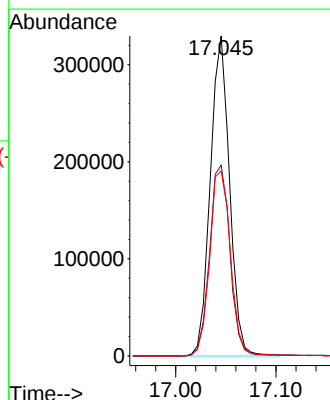
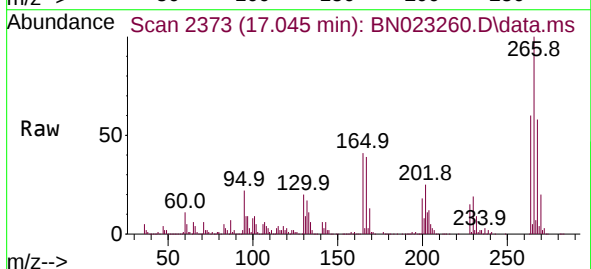
Tgt Ion:266 Resp: 439405

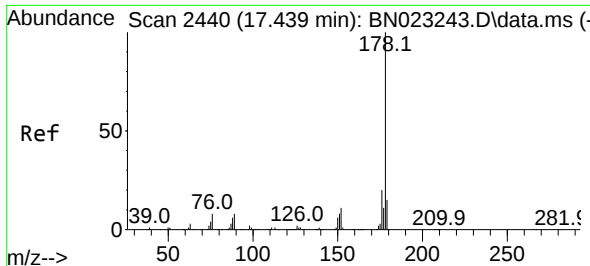
Ion Ratio Lower Upper

266 100

264 59.6 50.5 75.7

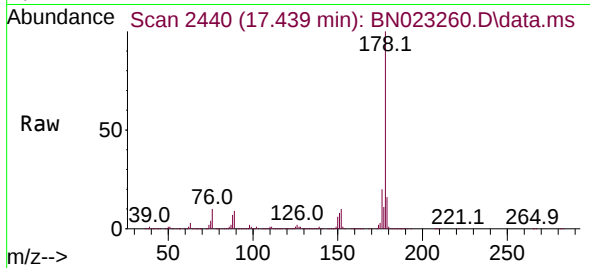
268 57.8 52.6 78.8





#72
Phenanthrene
Concen: 32.021 ng/ul
RT: 17.439 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

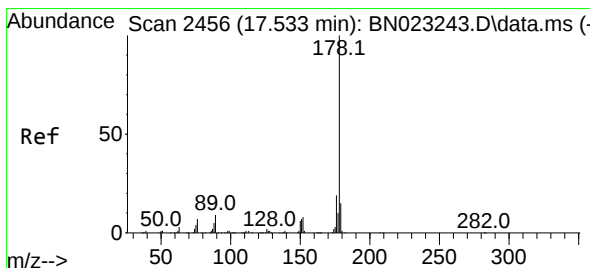
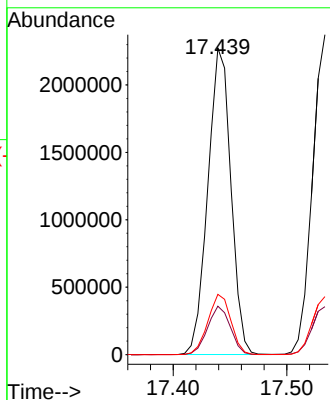
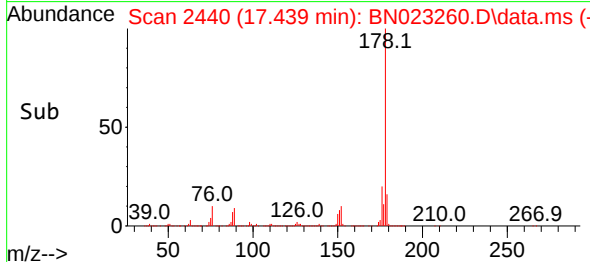
Instrument :
BNA_N
ClientSampleId :
SLCS555



Tgt Ion:178 Resp: 3205332
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 19.6 15.4 23.0

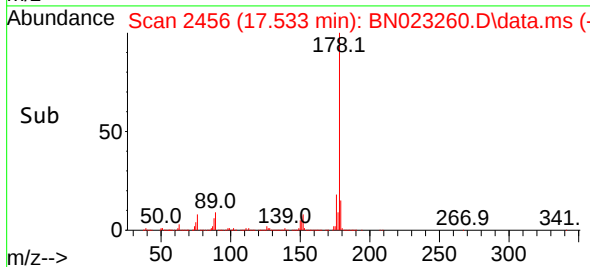
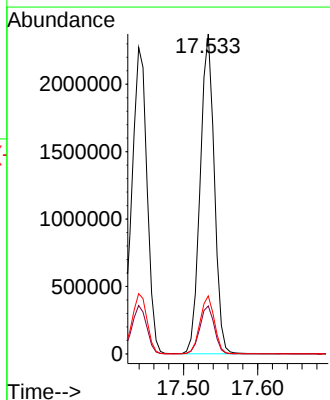
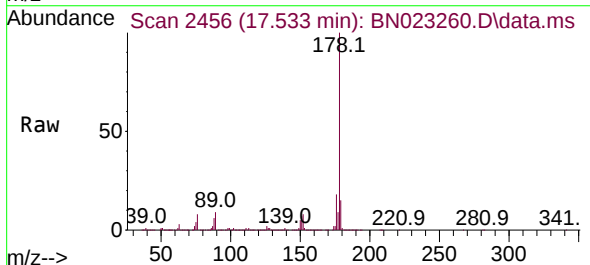
Manual Integrations
APPROVED

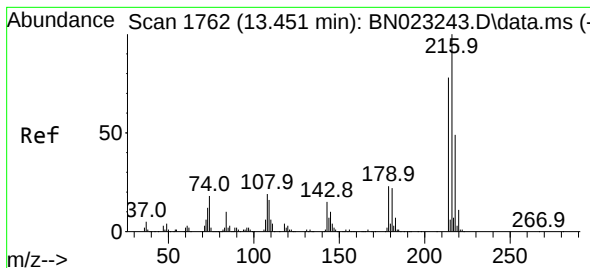
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#74
Anthracene
Concen: 31.414 ng/ul
RT: 17.533 min Scan# 2456
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

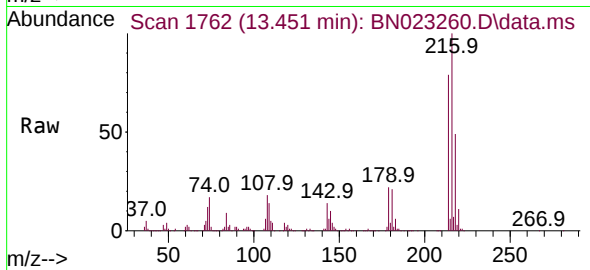
Tgt Ion:178 Resp: 3137524
Ion Ratio Lower Upper
178 100
179 15.0 11.8 17.6
176 18.1 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.304 ng/uL
RT: 13.451 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

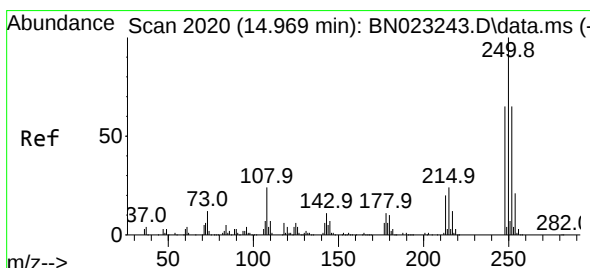
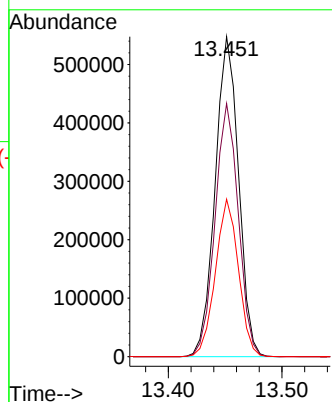
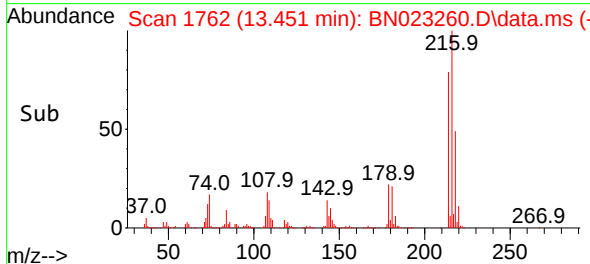
Instrument :
BNA_N
ClientSampleId :
SLCS555



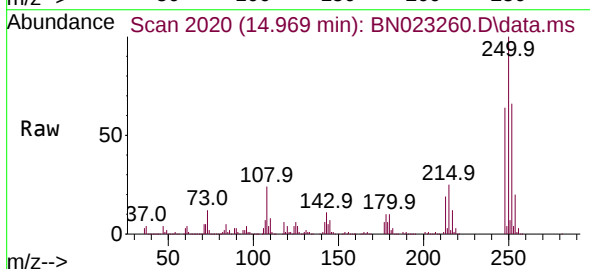
Tgt Ion:216 Resp: 783485
Ion Ratio Lower Upper
216 100
214 79.1 61.9 92.9
218 49.2 39.4 59.2

Manual Integrations
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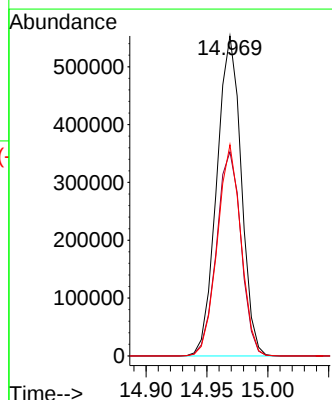
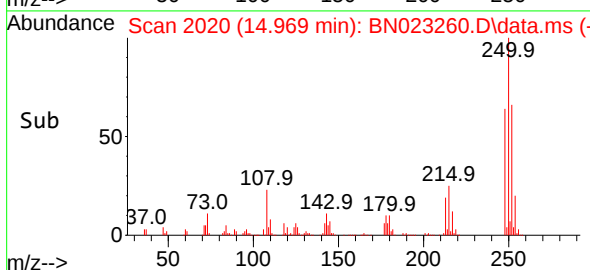
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

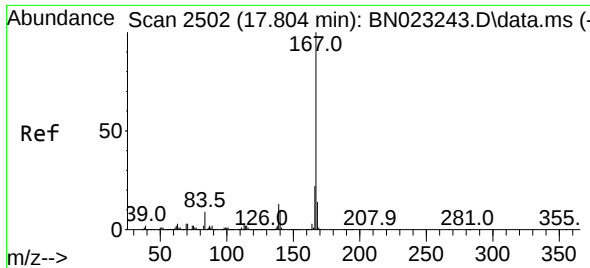


#76
Pentachlorobenzene
Concen: 32.496 ng/uL
RT: 14.969 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



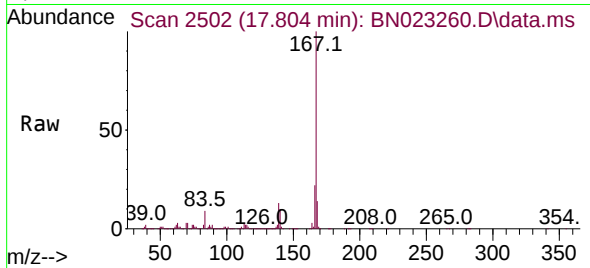
Tgt Ion:250 Resp: 774675
Ion Ratio Lower Upper
250 100
248 63.8 49.4 74.0
252 66.0 52.9 79.3





#77
 Carbazole
 Concen: 32.812 ng/ul
 RT: 17.804 min Scan# 2502
 Delta R.T. 0.000 min
 Lab File: BN023260.D
 Acq: 17 Dec 2022 03:35

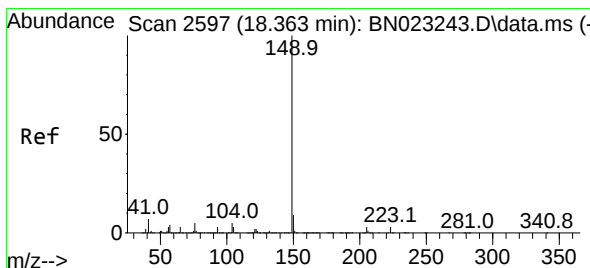
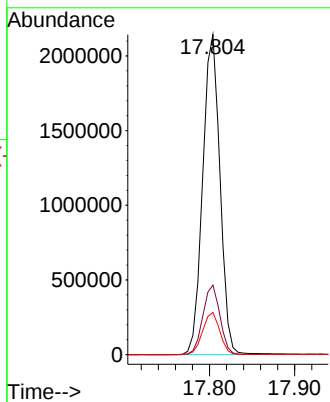
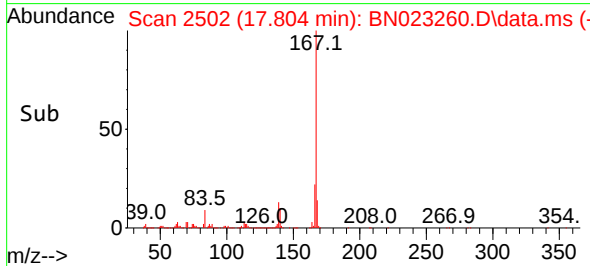
Instrument :
 BNA_N
 ClientSampleId :
 SLCS555



Tgt Ion:167 Resp: 3017808
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.3 25.9
 139 13.2 10.6 16.0

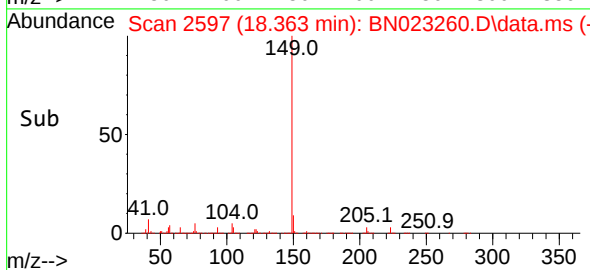
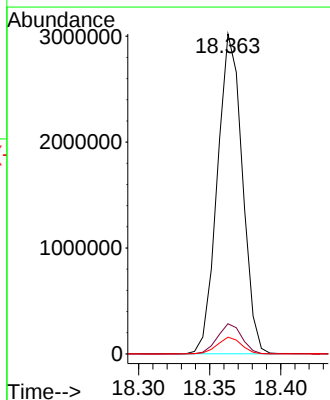
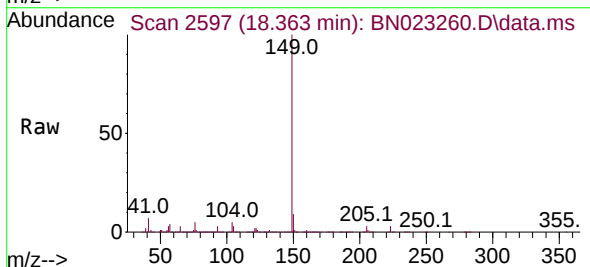
Manual Integrations
 APPROVED

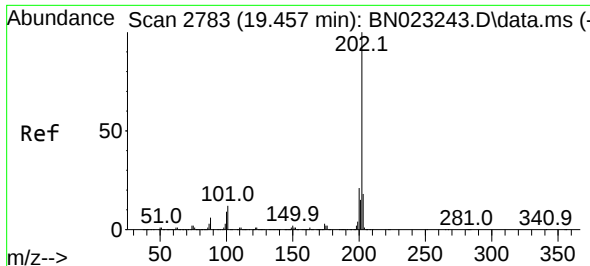
Reviewed By :Jagrut Upadhyay 12/19/2022
 Supervised By :mohammad ahmed 12/19/2022



#78
 Di-n-butylphthalate
 Concen: 33.893 ng/ul
 RT: 18.363 min Scan# 2597
 Delta R.T. 0.000 min
 Lab File: BN023260.D
 Acq: 17 Dec 2022 03:35

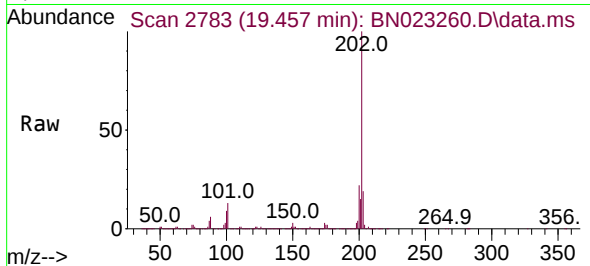
Tgt Ion:149 Resp: 3701295
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.2
 104 5.2 4.1 6.1





#80
Fluoranthene
Concen: 35.146 ng/u1
RT: 19.457 min Scan# 2783
Delta R.T. 0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

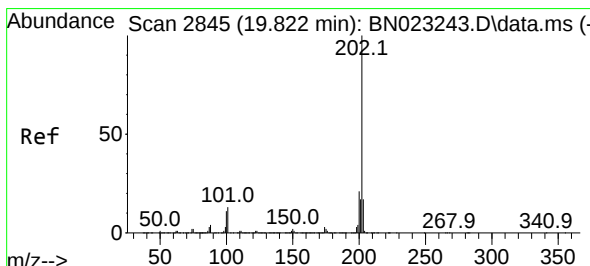
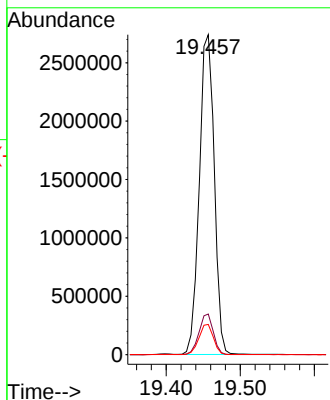
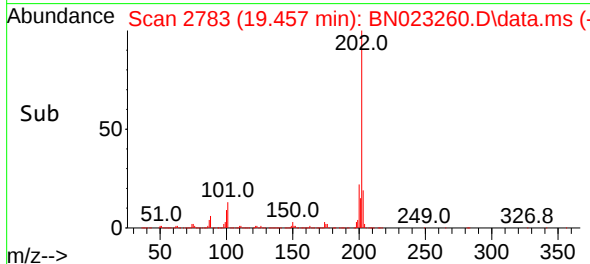
Instrument :
BNA_N
ClientSampleId :
SLCS555



Tgt Ion:202 Resp: 3840365
Ion Ratio Lower Upper
202 100
101 12.7 10.4 15.6
100 9.4 7.6 11.4

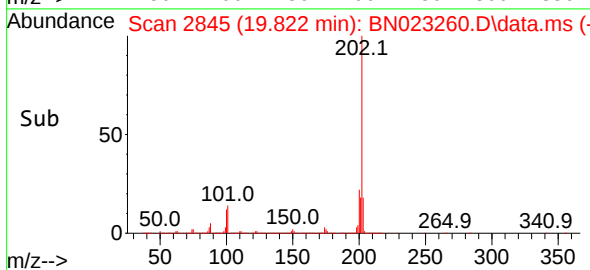
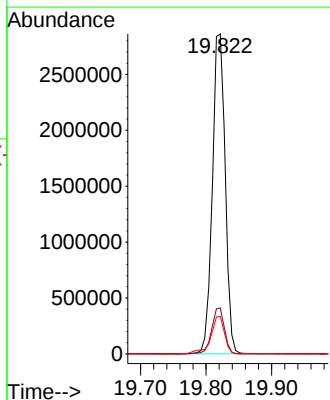
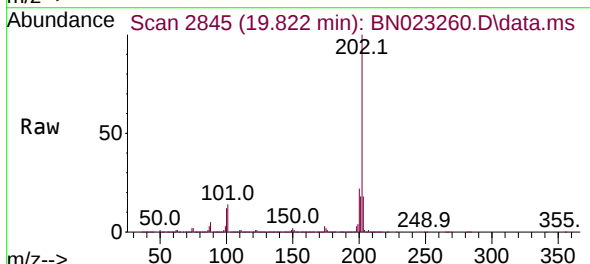
Manual Integrations
APPROVED

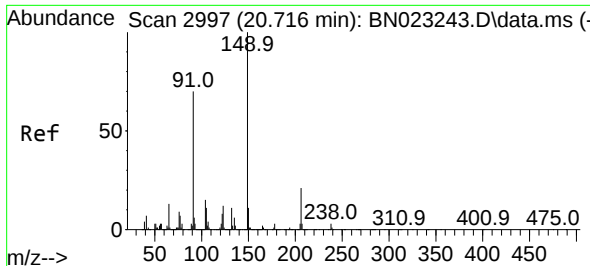
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#82
Pyrene
Concen: 33.992 ng/u1
RT: 19.822 min Scan# 2845
Delta R.T. 0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

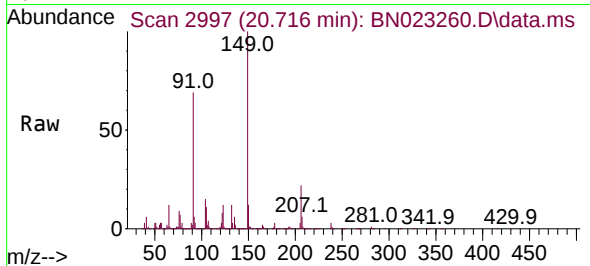
Tgt Ion:202 Resp: 3901768
Ion Ratio Lower Upper
202 100
101 14.3 12.0 18.0
100 11.7 9.5 14.3





#83
Butylbenzylphthalate
Concen: 37.307 ng/ul
RT: 20.716 min Scan# 2997
Delta R.T. 0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

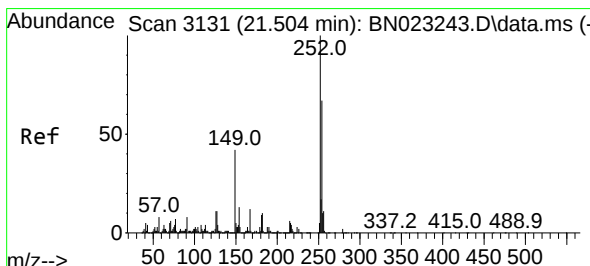
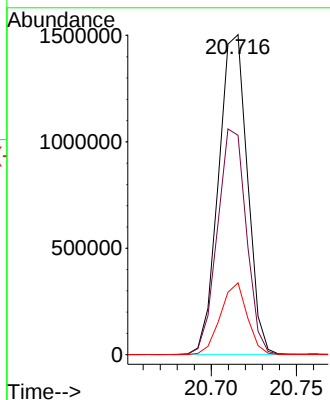
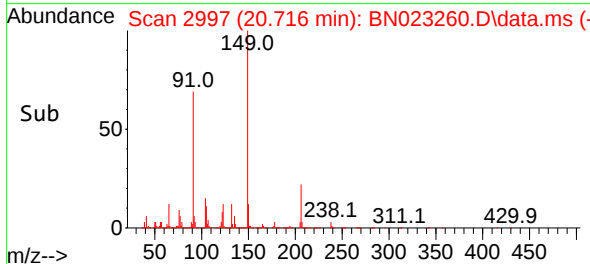
Instrument :
BNA_N
ClientSampleId :
SLCS555



Tgt Ion:149 Resp: 1772079
Ion Ratio Lower Upper
149 100
91 68.5 57.9 86.9
206 22.4 15.6 23.4

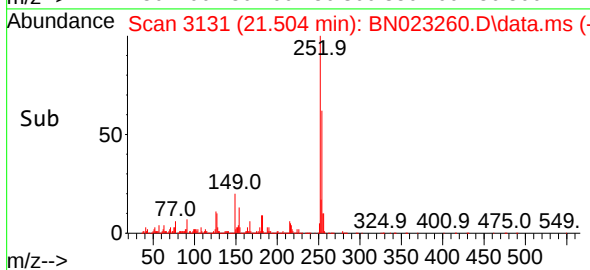
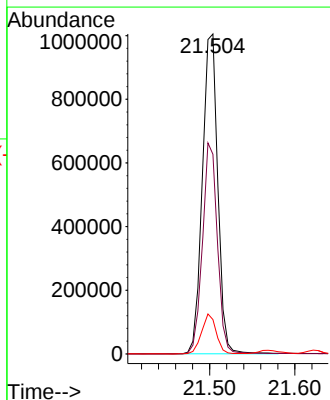
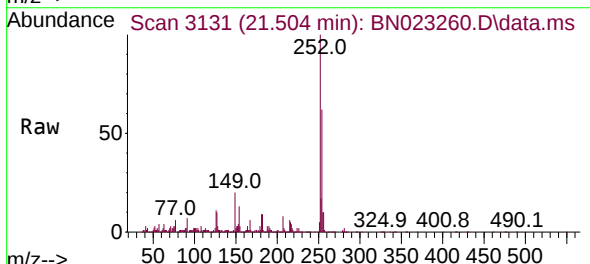
Manual Integrations
APPROVED

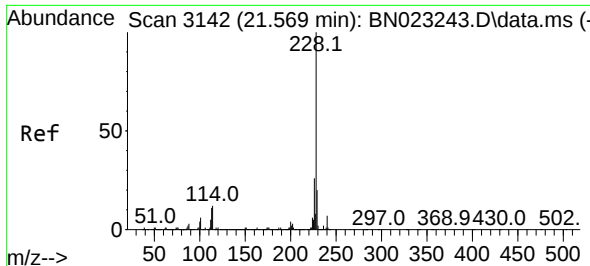
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#84
3,3'-Dichlorobenzidine
Concen: 33.274 ng/ul
RT: 21.504 min Scan# 3131
Delta R.T. 0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

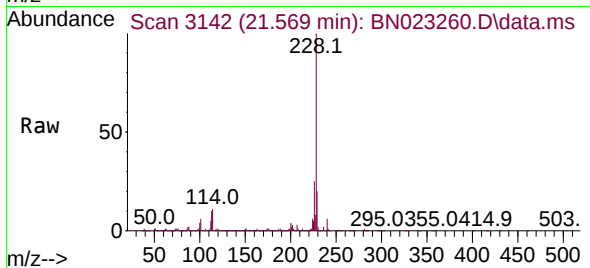
Tgt Ion:252 Resp: 1262880
Ion Ratio Lower Upper
252 100
254 62.4 50.3 75.5
126 10.7 9.4 14.0





#85
Benzo(a)anthracene
Concen: 32.790 ng/ul
RT: 21.569 min Scan# 3142
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

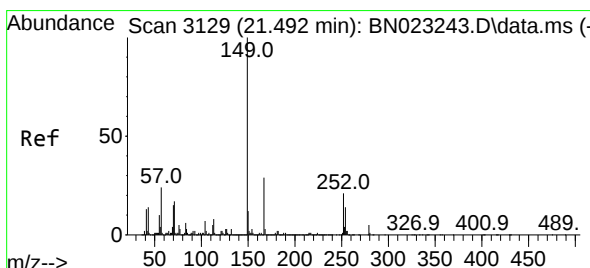
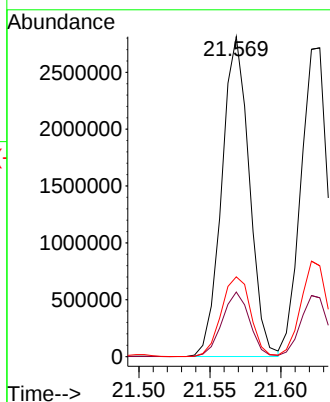
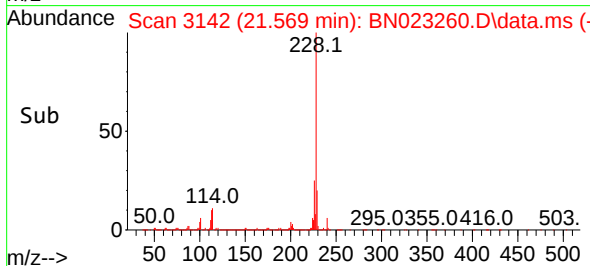
Instrument :
BNA_N
ClientSampleId :
SLCS555



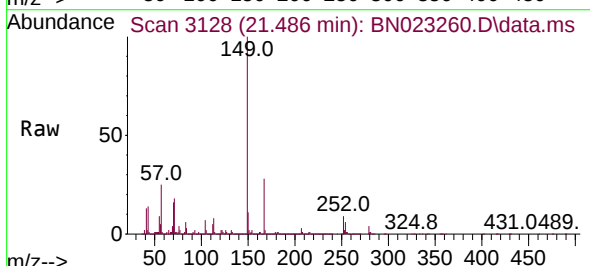
Tgt Ion:228 Resp: 3794276
Ion Ratio Lower Upper
228 100
229 20.2 15.5 23.3
226 24.9 21.4 32.0

Manual Integrations
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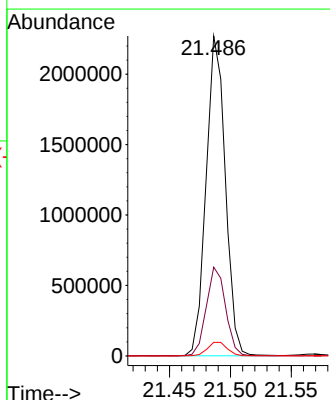
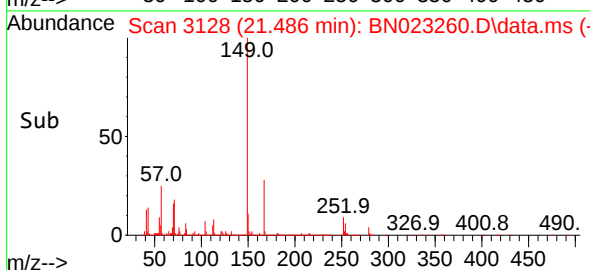
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

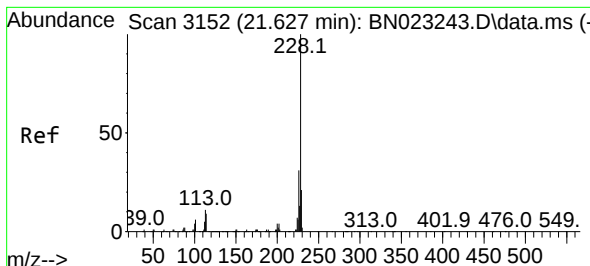


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.149 ng/ul
RT: 21.486 min Scan# 3128
Delta R.T. 0.000 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35



Tgt Ion:149 Resp: 2495058
Ion Ratio Lower Upper
149 100
167 27.8 21.9 32.9
279 4.2 3.4 5.0





#87

Chrysene

Concen: 32.766 ng/ul

RT: 21.627 min Scan# 3152

Delta R.T. 0.006 min

Lab File: BN023260.D

Acq: 17 Dec 2022 03:35

Instrument :

BNA_N

ClientSampleId :

SLCS555

Tgt Ion:228 Resp: 3578154

Ion Ratio Lower Upper

228 100

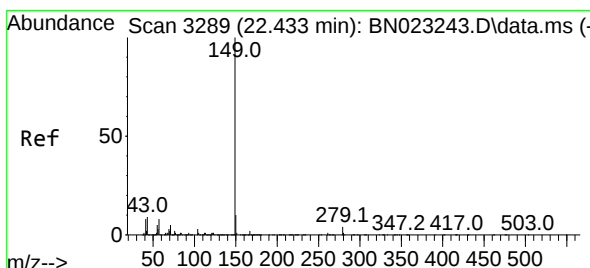
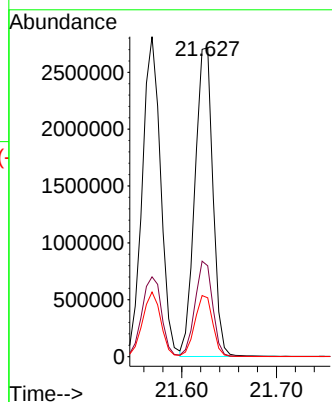
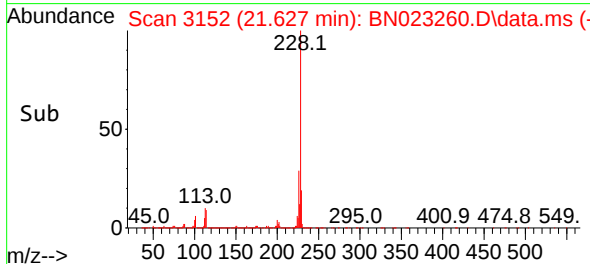
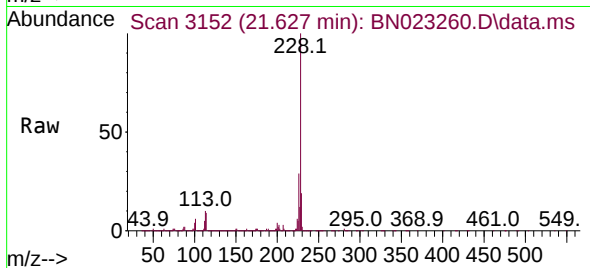
226 29.4 24.6 36.8

229 19.0 16.5 24.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#89

Di-n-octyl phthalate

Concen: 41.581 ng/ul

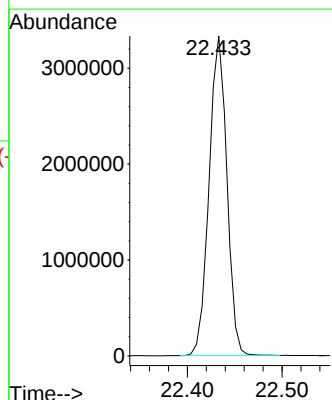
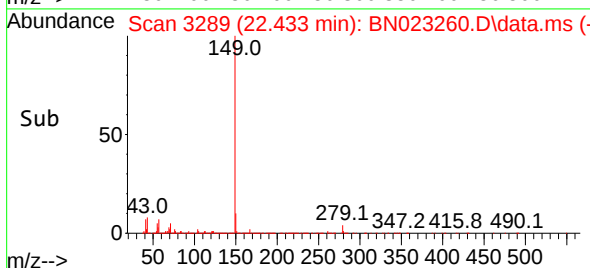
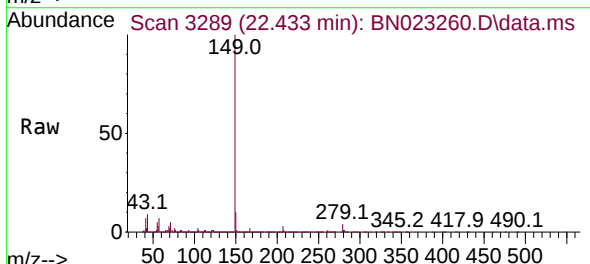
RT: 22.433 min Scan# 3289

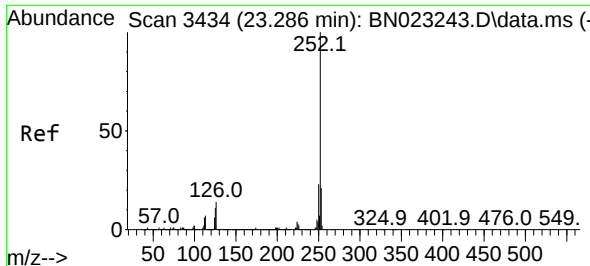
Delta R.T. 0.006 min

Lab File: BN023260.D

Acq: 17 Dec 2022 03:35

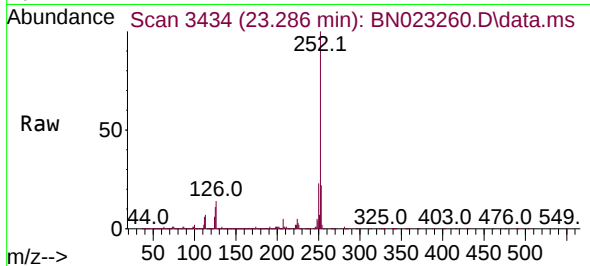
Tgt Ion:149 Resp: 4367481





#90
Benzo(b)fluoranthene
Concen: 35.372 ng/ul
RT: 23.286 min Scan# 3434
Delta R.T. 0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

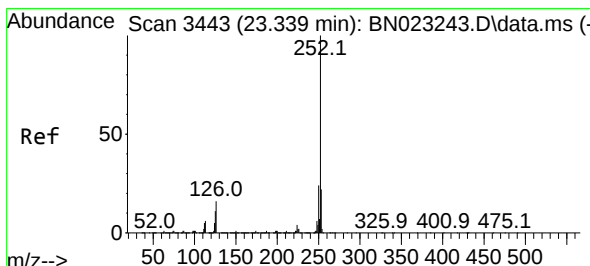
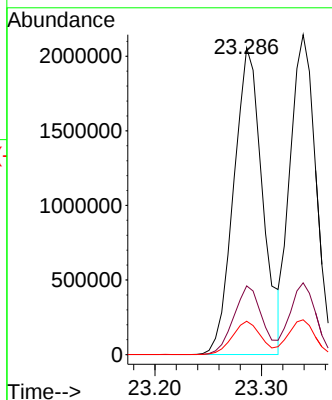
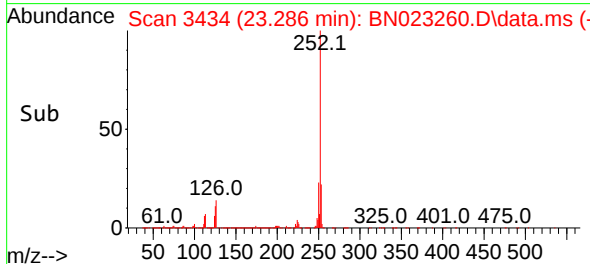
Instrument :
BNA_N
ClientSampleId :
SLCS555



Tgt Ion:252 Resp: 3869499
Ion Ratio Lower Upper
252 100
253 22.4 16.8 25.2
125 10.9 8.8 13.2

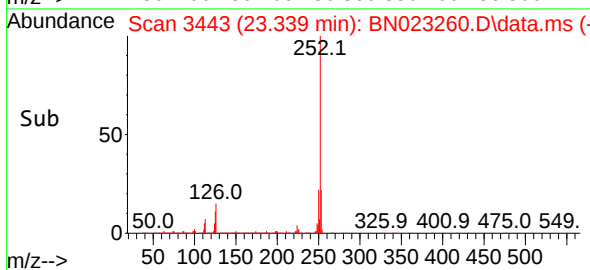
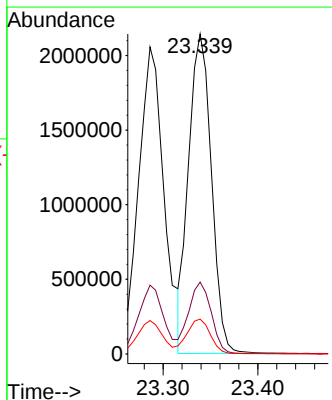
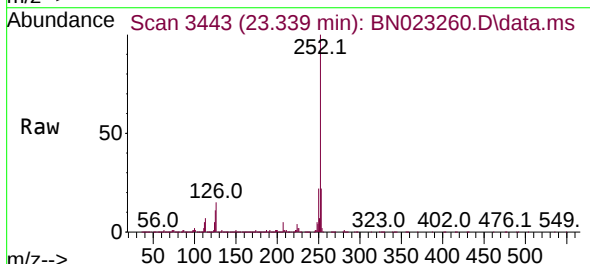
Manual Integrations
APPROVED

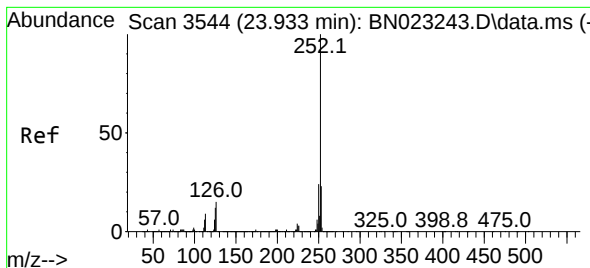
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#91
Benzo(k)fluoranthene
Concen: 34.461 ng/ul
RT: 23.339 min Scan# 3443
Delta R.T. 0.006 min
Lab File: BN023260.D
Acq: 17 Dec 2022 03:35

Tgt Ion:252 Resp: 3587681
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 10.9 9.0 13.6





#93

Benzo(a)pyrene

Concen: 33.714 ng/ul

RT: 23.933 min Scan# 3169592

Delta R.T. 0.006 min

Lab File: BN023260.D

Acq: 17 Dec 2022 03:35

Instrument :

BNA_N

ClientSampleId :

SLCS555

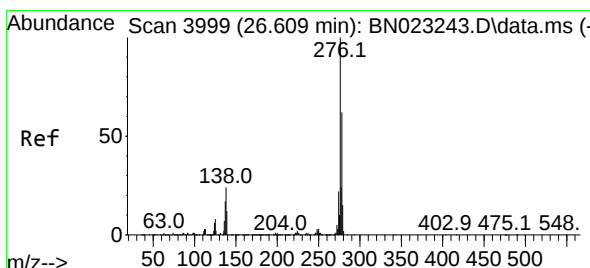
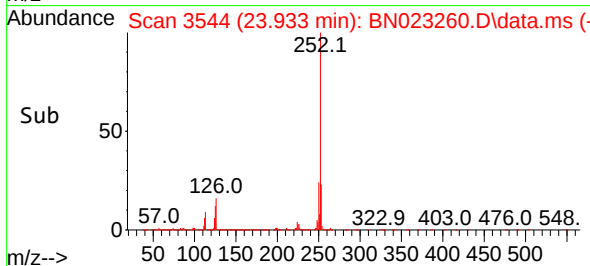
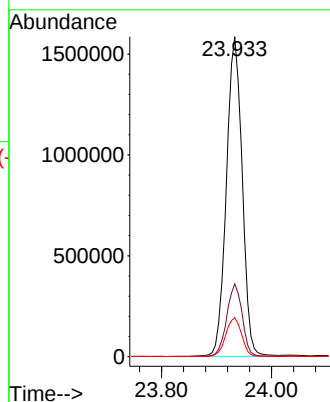
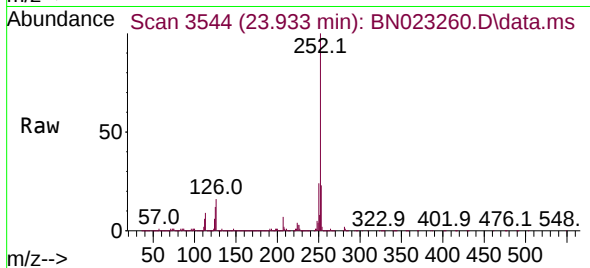
Tgt Ion:252 Resp: 3169592

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.6	26.4
125	12.2	9.4	14.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 29.116 ng/ul m

RT: 26.609 min Scan# 3999

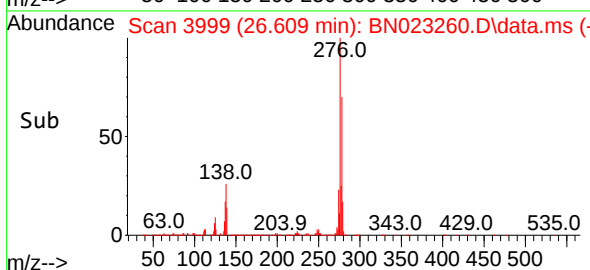
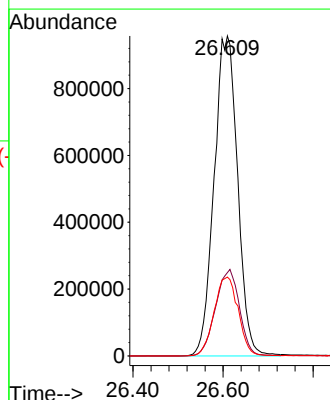
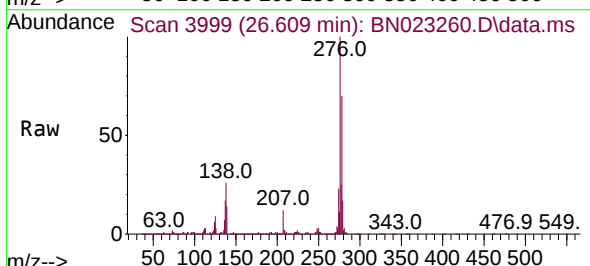
Delta R.T. 0.012 min

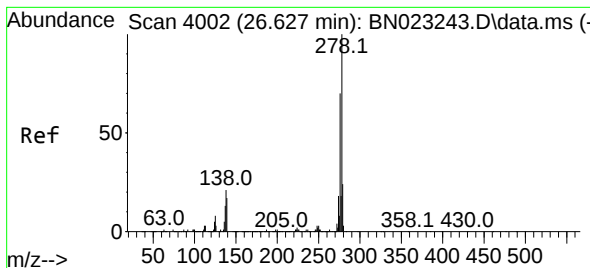
Lab File: BN023260.D

Acq: 17 Dec 2022 03:35

Tgt Ion:276 Resp: 3467776

Ion	Ratio	Lower	Upper
276	100		
138	26.0	20.6	30.8
277	24.6	18.2	27.2





#95

Dibenzo(a,h)anthracene

Concen: 31.531 ng/ul

RT: 26.627 min Scan# 4002

Delta R.T. 0.006 min

Lab File: BN023260.D

Acq: 17 Dec 2022 03:35

Instrument :

BNA_N

ClientSampleId :

SLCS555

Tgt Ion:278 Resp: 306197

Ion Ratio Lower Upper

278 100

139 17.9 13.3 19.9

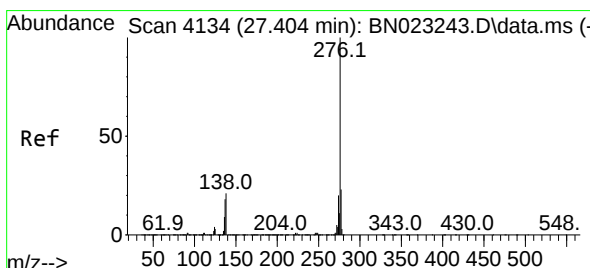
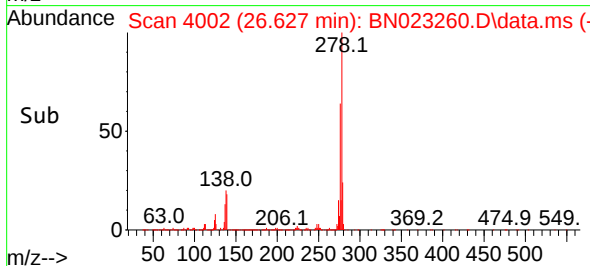
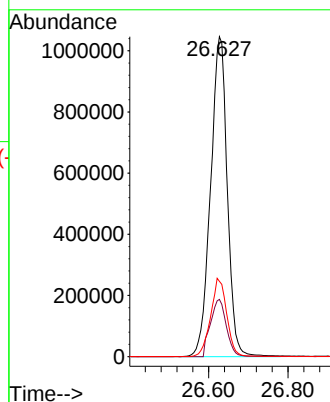
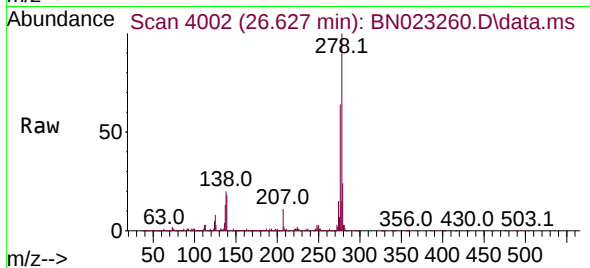
279 23.5 18.6 27.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/19/2022

Supervised By :mohammad ahmed 12/19/2022



#96

Benzo(g,h,i)perylene

Concen: 30.825 ng/ul

RT: 27.398 min Scan# 4133

Delta R.T. 0.006 min

Lab File: BN023260.D

Acq: 17 Dec 2022 03:35

Tgt Ion:276 Resp: 2904794

Ion Ratio Lower Upper

276 100

138 23.9 19.2 28.8

277 24.3 19.3 28.9

