

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061722\
 Data File : BN020246.D
 Acq On : 17 Jun 2022 19:13
 Operator : CG/JU
 Sample : PB145516BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS516

Quant Time: Jun 17 22:57:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 17 22:53:31 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
 Supervised By :mohammad ahmed 06/22/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	149686	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	741301	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	480214	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	985504	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	818747	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	661151	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	22160	6.412	ng/uL	0.00
4) Pyridine-d5	3.664	84	321092	33.992	ng/u1	0.00
7) Phenol-d5	6.981	99	475233	38.368	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	275357	35.582	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	386296	38.384	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	414986	38.726	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	198396	35.179	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	221528	37.012	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.216	165	388641	37.195	ng/u1	0.00
31) 4-Chloroaniline-d4	10.716	131	550388	32.528	ng/u1	0.00
46) Dimethylphthalate-d6	13.840	166	1199220	34.321	ng/u1	0.01
49) Acenaphthylene-d8	14.116	160	1420279	35.050	ng/u1	0.00
54) 4-Nitrophenol-d4	14.657	143	237889	33.976	ng/u1	0.00
60) Fluorene-d10	15.416	176	996160	34.453	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.540	200	215419	37.736	ng/u1	0.00
73) Anthracene-d10	17.263	188	1501639	34.914	ng/u1	0.00
81) Pyrene-d10	19.557	212	1673852	37.711	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.521	264	1226418	37.913	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	47130	12.918	ng/uL#	91
5) Pyridine	3.681	79	340335	34.368	ng/u1	94
6) Benzaldehyde	6.928	77	281880	48.299	ng/u1	93
8) Phenol	7.011	94	510974	38.742	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.216	93	379635	36.776	ng/u1	99
12) 2-Chlorophenol	7.363	128	408491	38.832	ng/u1	99
13) 2-Methylphenol	8.252	108	396473	39.102	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.322	45	594272	36.712	ng/u1	97
16) Acetophenone	8.610	105	612557	37.588	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.605	70	309316	37.155	ng/u1	93
18) 4-Methylphenol	8.581	108	443960	39.672	ng/u1	99
19) Hexachloroethane	8.869	117	151579	35.811	ng/u1	91
22) Nitrobenzene	8.987	77	462352	35.358	ng/u1	96
23) Isophorone	9.516	82	894728	34.655	ng/u1	98
25) 2-Nitrophenol	9.699	139	247349	37.400	ng/u1	96
26) 2,4-Dimethylphenol	9.775	107	479979	35.031	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.999	93	550373	34.834	ng/u1	99
29) 2,4-Dichlorophenol	10.246	162	407232	37.678	ng/u1	98
30) Naphthalene	10.634	128	1323970	34.461	ng/u1	99
32) 4-Chloroaniline	10.740	127	554474	32.762	ng/u1	99
33) Hexachlorobutadiene	10.922	225	207942	33.510	ng/u1	96
34) Caprolactam	11.504	113	149520m	35.426	ng/u1	
35) 4-Chloro-3-methylphenol	11.893	107	495260	38.807	ng/u1	97
36) 2-Methylnaphthalene	12.246	142	916749	35.295	ng/u1	98

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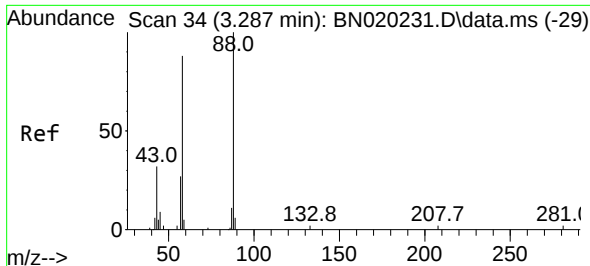
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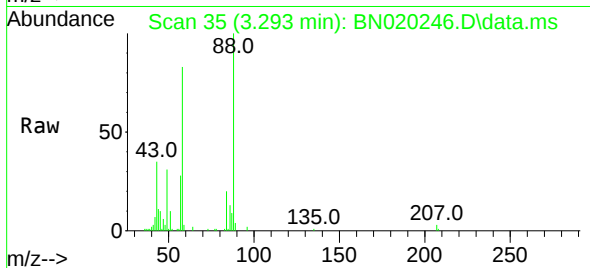
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	936428	35.329	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.616	216	420304	34.317	ng/ul	98
40) Hexachlorocyclopentadiene	12.598	237	212482	28.520	ng/ul	96
41) 2,4,6-Trichlorophenol	12.863	196	318038	37.660	ng/ul	92
42) 2,4,5-Trichlorophenol	12.951	196	350668	37.492	ng/ul	100
43) 1,1'-Biphenyl	13.257	154	1225122	34.453	ng/ul	99
44) 2-Chloronaphthalene	13.298	162	946370	35.082	ng/ul	99
45) 2-Nitroaniline	13.504	65	329907	39.311	ng/ul	96
47) Dimethylphthalate	13.887	163	1233691	35.073	ng/ul	99
48) 2,6-Dinitrotoluene	14.004	165	265020	38.535	ng/ul	96
50) Acenaphthylene	14.145	152	1556827	34.702	ng/ul	99
51) 3-Nitroaniline	14.328	138	277934	38.227	ng/ul	100
52) Acenaphthene	14.487	153	1012084	34.537	ng/ul	98
53) 2,4-Dinitrophenol	14.540	184	161794	36.745	ng/ul	100
55) 4-Nitrophenol	14.675	109	198844	33.270	ng/ul	97
56) Dibenzofuran	14.822	168	1431917	34.684	ng/ul	97
57) 2,4-Dinitrotoluene	14.793	165	392012	38.497	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.057	232	262018	35.687	ng/ul	92
59) Diethylphthalate	15.251	149	1271893	35.121	ng/ul	98
61) Fluorene	15.469	166	1111471	34.598	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.469	204	504823	34.122	ng/ul	93
63) 4-Nitroaniline	15.492	138	285250	41.986	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.557	198	222944	38.520	ng/ul	98
67) N-Nitrosodiphenylamine	15.681	169	1027013	36.351	ng/ul	97
68) 4-Bromophenyl-phenylether	16.357	248	317209	36.961	ng/ul#	91
69) Hexachlorobenzene	16.481	284	354876	35.972	ng/ul#	92
70) Atrazine	16.634	200	364394	36.965	ng/ul	95
71) Pentachlorophenol	16.822	266	223290	36.340	ng/ul	97
72) Phenanthrene	17.210	178	1834857	35.280	ng/ul	99
74) Anthracene	17.298	178	1858851	35.545	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.228	216	458000	34.705	ng/ul	99
76) Pentachlorobenzene	14.745	250	421103	36.104	ng/ul	98
77) Carbazole	17.569	167	1752427	36.834	ng/ul	96
78) Di-n-butylphthalate	18.139	149	2196094	37.226	ng/ul	99
80) Fluoranthene	19.228	202	2108666	39.335	ng/ul	97
82) Pyrene	19.592	202	2097006	38.129	ng/ul	97
83) Butylbenzylphthalate	20.492	149	1033190	41.743	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.275	252	564767	36.116	ng/ul#	97
85) Benzo(a)anthracene	21.339	228	1836473	35.521	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.280	149	1451817	41.572	ng/ul	99
87) Chrysene	21.392	228	1780433	35.200	ng/ul	100
89) Di-n-octyl phthalate	22.174	149	2608402	48.473	ng/ul	100
90) Benzo(b)fluoranthene	22.969	252	1663926	40.100	ng/ul	98
91) Benzo(k)fluoranthene	23.016	252	1566967	39.669	ng/ul	96
93) Benzo(a)pyrene	23.569	252	1553914	38.687	ng/ul	93
94) Indeno(1,2,3-cd)pyrene	26.045	276	1570606	38.006	ng/ul	92
95) Dibenzo(a,h)anthracene	26.062	278	1320752	37.418	ng/ul#	95
96) Benzo(g,h,i)perylene	26.780	276	1341934	38.453	ng/ul#	95

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



#2
1,4-Dioxane
Concen: 12.918 ng/uL
RT: 3.293 min Scan# 3
Delta R.T. 0.006 min
Lab File: BN020246.D
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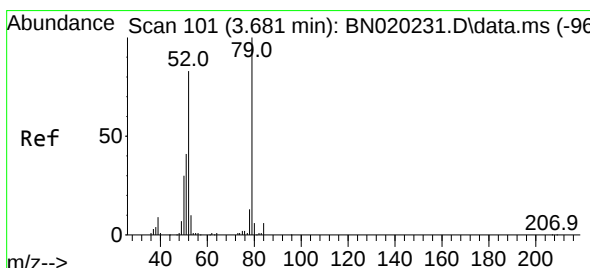
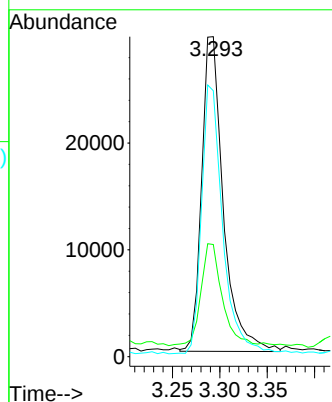
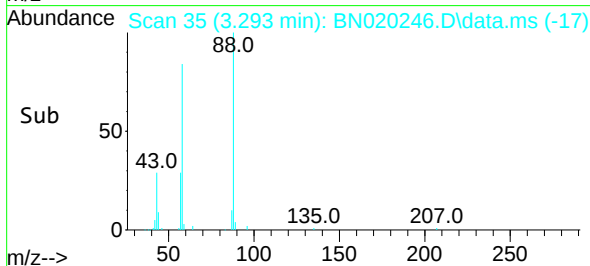
Instrument :
BNA_N
ClientSampleId :
SLCS516



Tgt Ion: 88 Resp: 47130
Ion Ratio Lower Upper
88 100
43 35.1 22.4 33.6
58 83.1 61.0 91.4

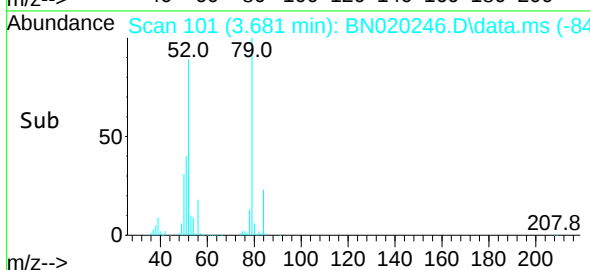
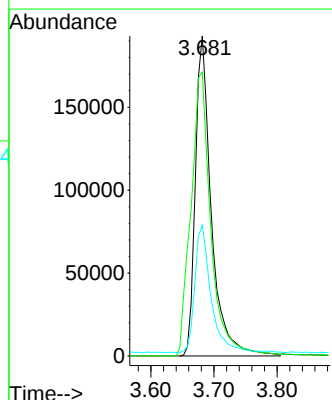
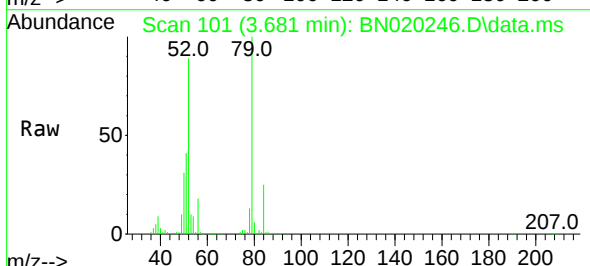
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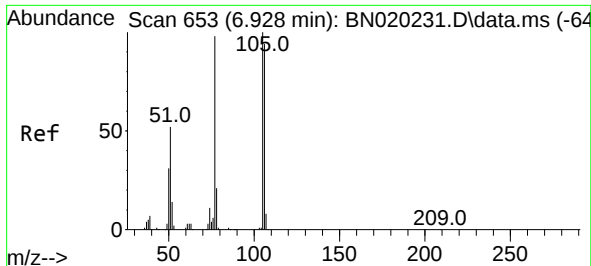
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#5
Pyridine
Concen: 34.368 ng/uL
RT: 3.681 min Scan# 101
Delta R.T. -0.000 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

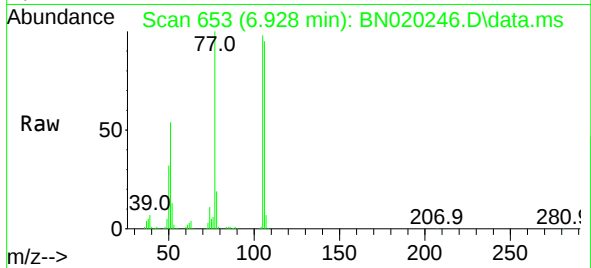
Tgt Ion: 79 Resp: 340335
Ion Ratio Lower Upper
79 100
52 88.7 65.0 97.4
51 41.0 31.6 47.4





#6
Benzaldehyde
Concen: 48.299 ng/ul
RT: 6.928 min Scan# 653
Delta R.T. -0.000 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

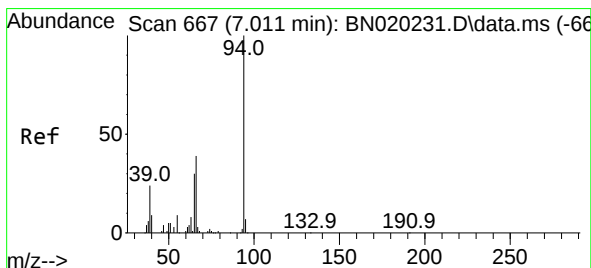
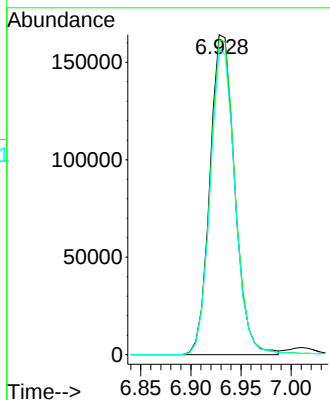
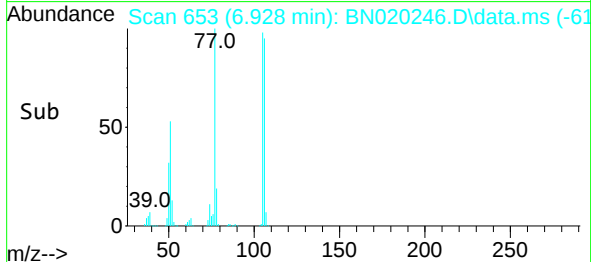
Instrument :
BNA_N
ClientSampleId :
SLCS516



Tgt Ion: 77 Resp: 281880
Ion Ratio Lower Upper
77 100
105 98.4 74.7 112.1
106 95.3 70.2 105.4

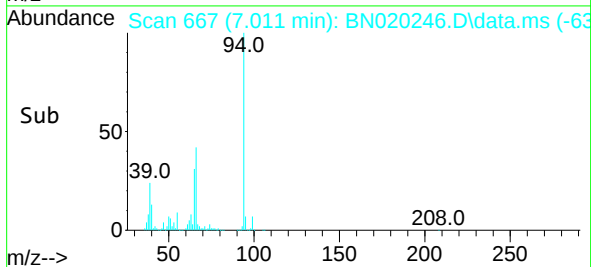
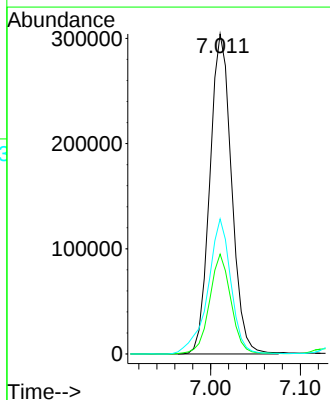
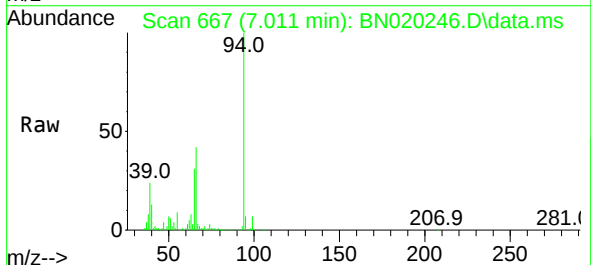
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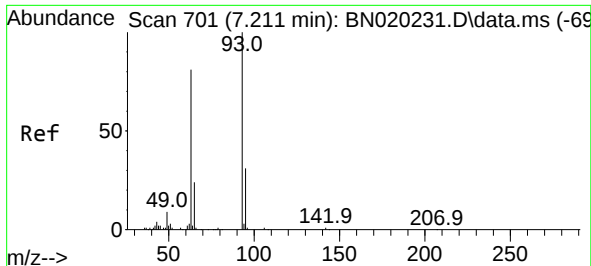
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#8
Phenol
Concen: 38.742 ng/ul
RT: 7.011 min Scan# 667
Delta R.T. -0.000 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

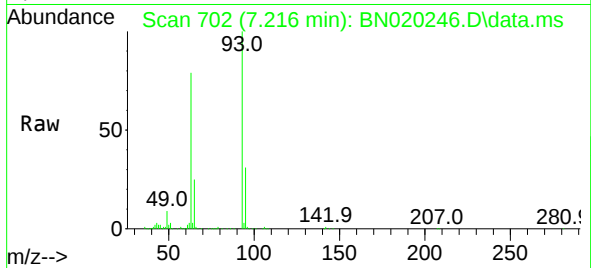
Tgt Ion: 94 Resp: 510974
Ion Ratio Lower Upper
94 100
65 31.2 23.6 35.4
66 42.2 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 36.776 ng/ul
RT: 7.216 min Scan# 701
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

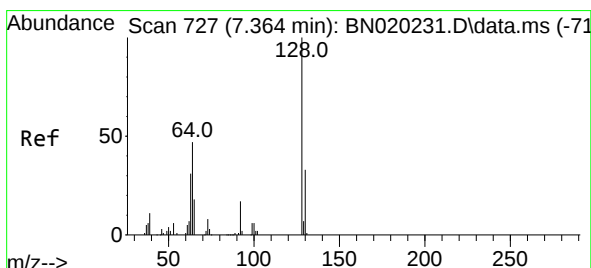
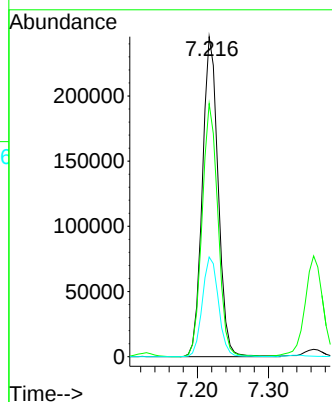
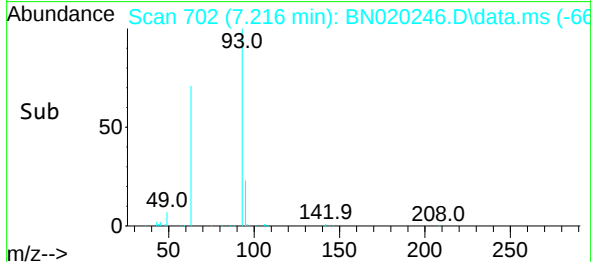
Instrument :
BNA_N
ClientSampleId :
SLCS516



Tgt Ion: 93 Resp: 379638
Ion Ratio Lower Upper
93 100
63 79.1 63.4 95.0
95 31.2 26.2 39.2

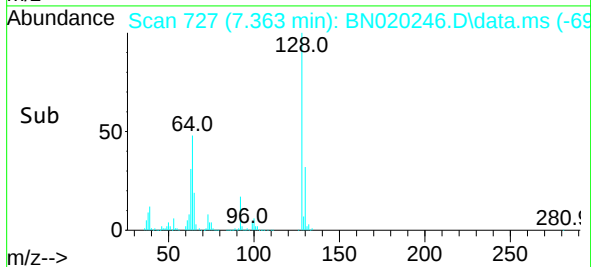
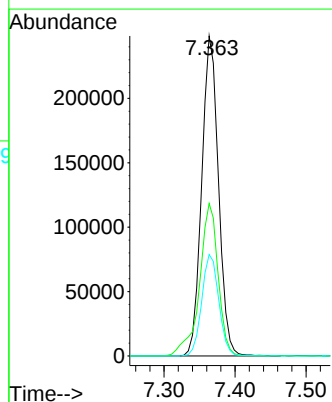
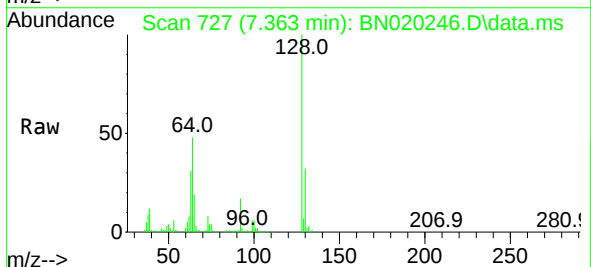
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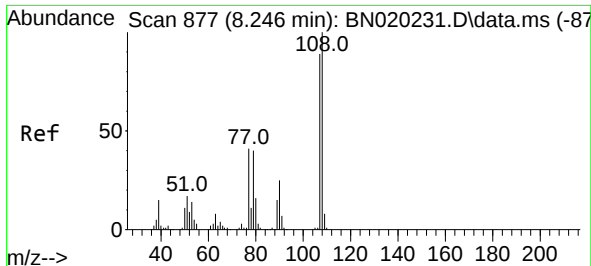
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#12
2-Chlorophenol
Concen: 38.832 ng/ul
RT: 7.363 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

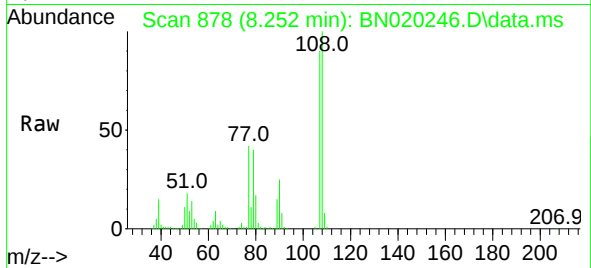
Tgt Ion:128 Resp: 408491
Ion Ratio Lower Upper
128 100
64 47.7 38.6 57.8
130 31.7 25.0 37.4





#13
2-Methylphenol
Concen: 39.102 ng/ul
RT: 8.252 min Scan# 81
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

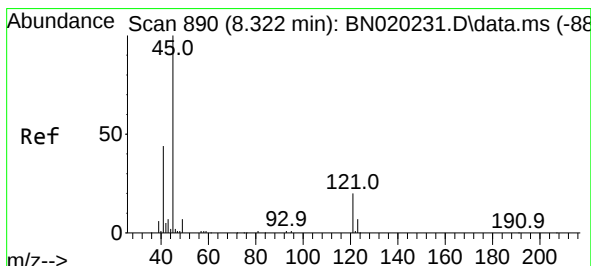
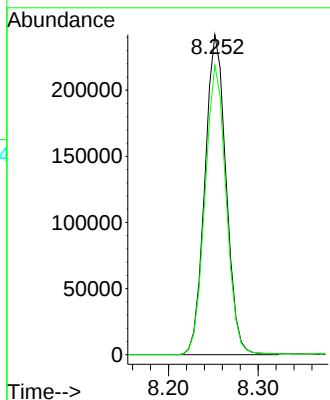
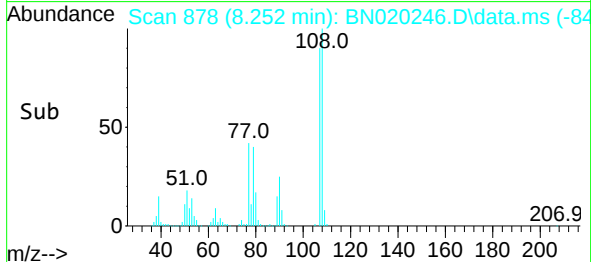
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Tgt Ion:108 Resp: 39647
Ion Ratio Lower Upper
108 100
107 90.4 71.5 107.3

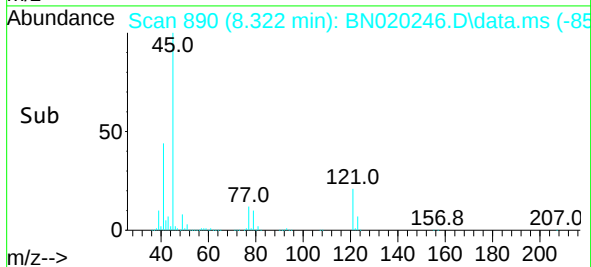
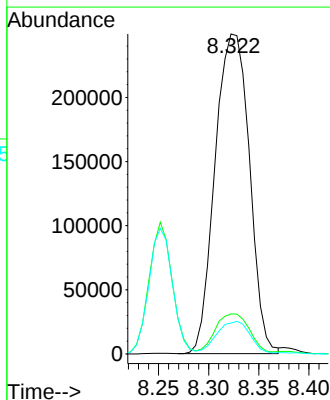
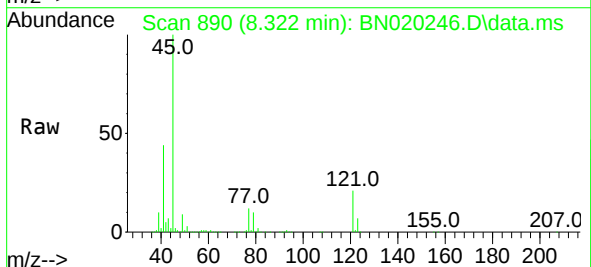
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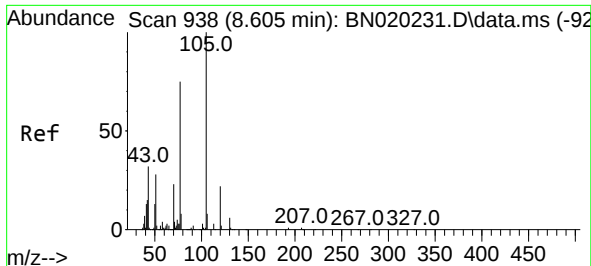
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.712 ng/ul
RT: 8.322 min Scan# 890
Delta R.T. -0.000 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

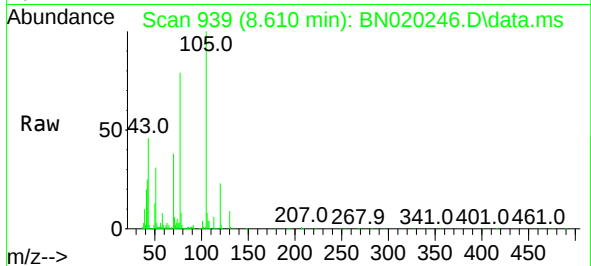
Tgt Ion: 45 Resp: 594272
Ion Ratio Lower Upper
45 100
77 12.5 10.9 16.3
79 9.7 8.6 13.0





#16
Acetophenone
Concen: 37.588 ng/ul
RT: 8.610 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

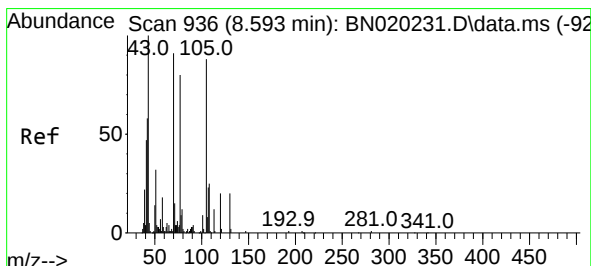
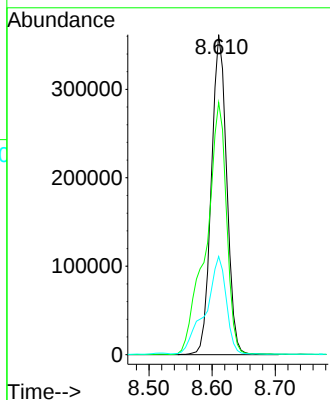
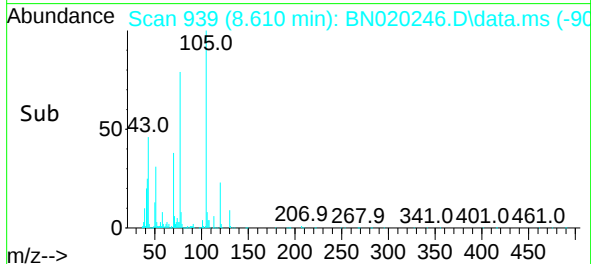
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ClientSampleId :
SLCS516



Tgt Ion: 105 Resp: 61255
Ion Ratio Lower Upper
105 100
77 78.8 63.5 95.3
51 30.7 23.5 35.3

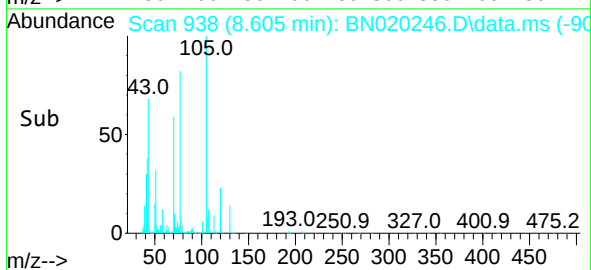
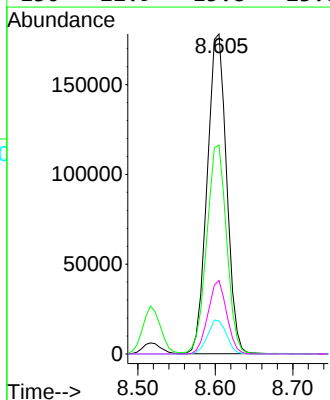
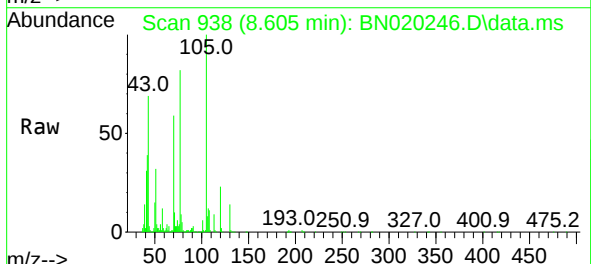
Manual Integrations
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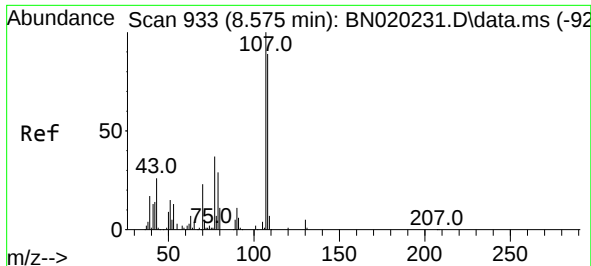
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#17
N-Nitroso-di-n-propylamine
Concen: 37.155 ng/ul
RT: 8.605 min Scan# 938
Delta R.T. 0.012 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

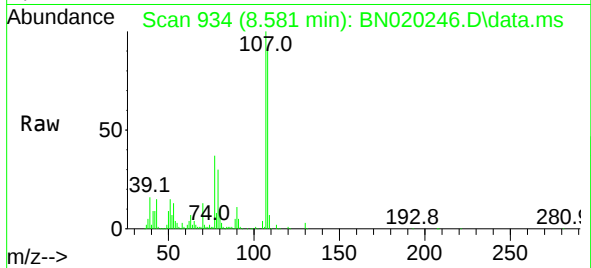
Tgt Ion: 70 Resp: 309316
Ion Ratio Lower Upper
70 100
42 65.3 47.8 71.6
101 10.4 7.8 11.6
130 22.9 15.8 23.8





#18
4-Methylphenol
Concen: 39.672 ng/ul
RT: 8.581 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

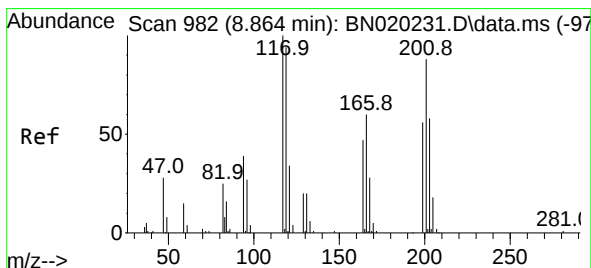
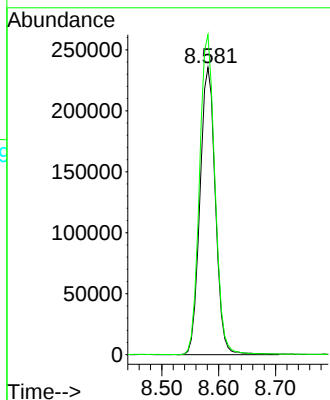
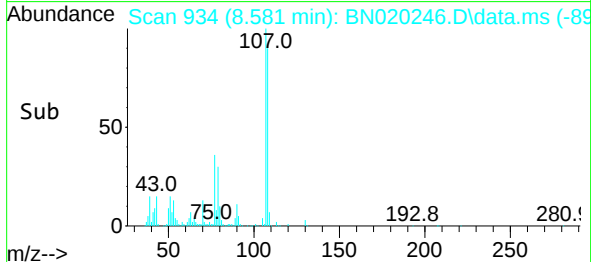
Instrument :
BNA_N
ClientSampleId :
SLCS516



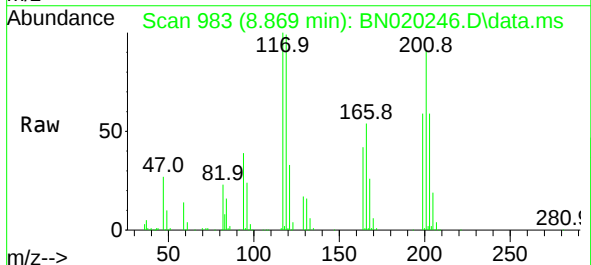
Tgt Ion:108 Resp: 443960
Ion Ratio Lower Upper
108 100
107 111.4 88.0 132.0

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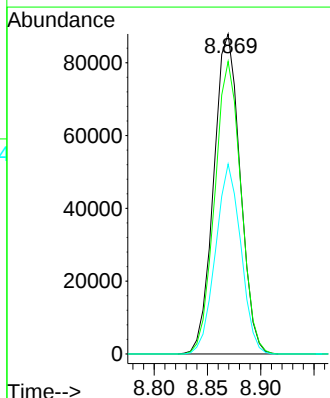
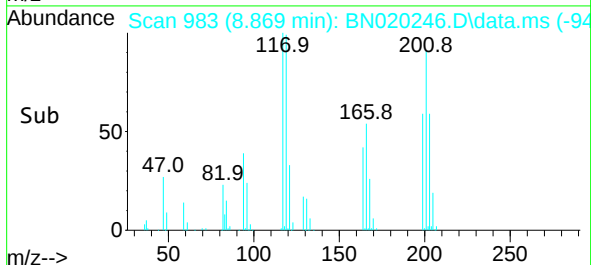
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

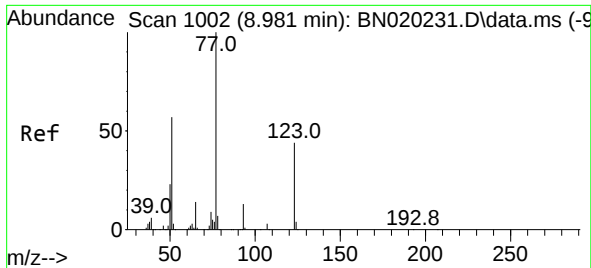


#19
Hexachloroethane
Concen: 35.811 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



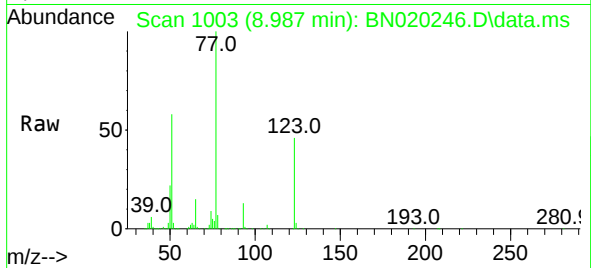
Tgt Ion:117 Resp: 151579
Ion Ratio Lower Upper
117 100
201 91.4 83.2 124.8
199 59.3 50.2 75.4





#22
Nitrobenzene
Concen: 35.358 ng/u1
RT: 8.987 min Scan# 1002
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

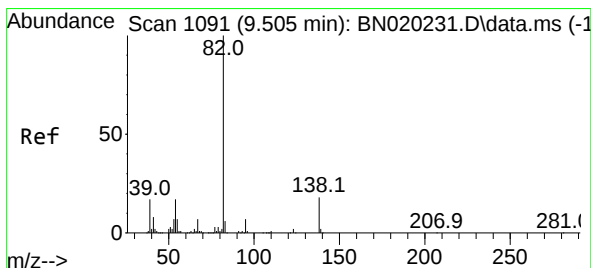
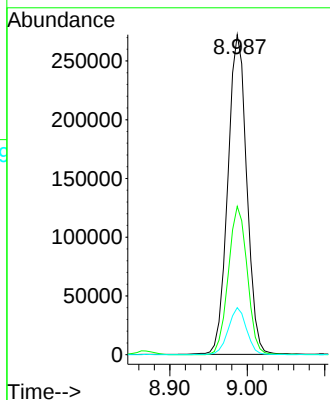
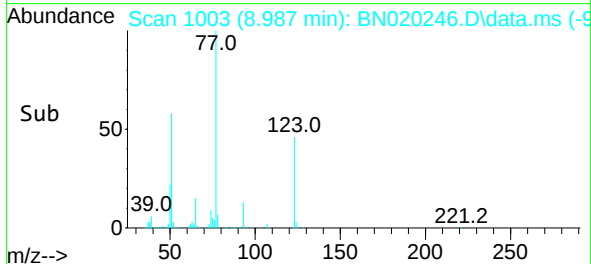
Instrument :
BNA_N
ClientSampleId :
SLCS516



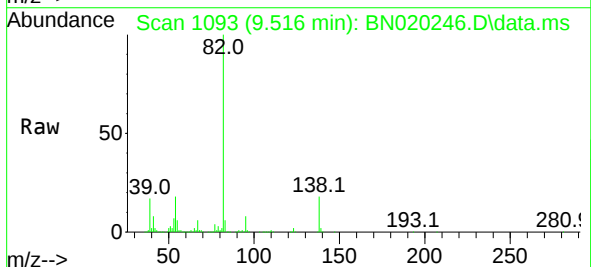
Tgt Ion: 77 Resp: 462352
Ion Ratio Lower Upper
77 100
123 46.3 34.5 51.7
65 14.7 11.1 16.7

Manual Integrations
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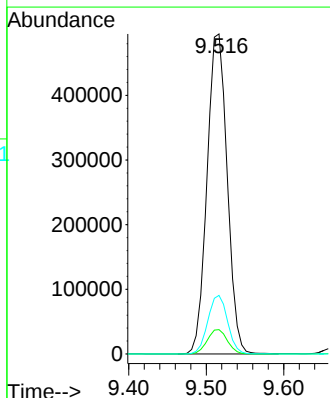
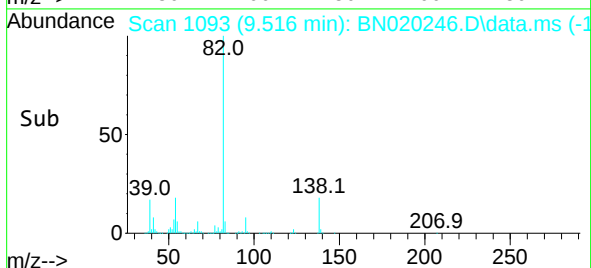
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

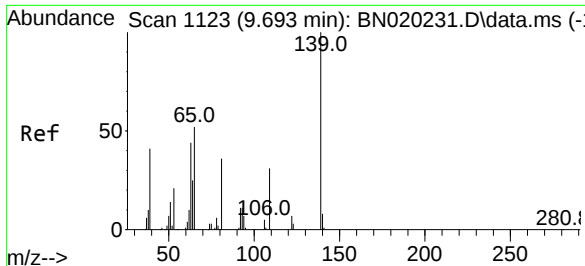


#23
Isophorone
Concen: 34.655 ng/u1
RT: 9.516 min Scan# 1093
Delta R.T. 0.012 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



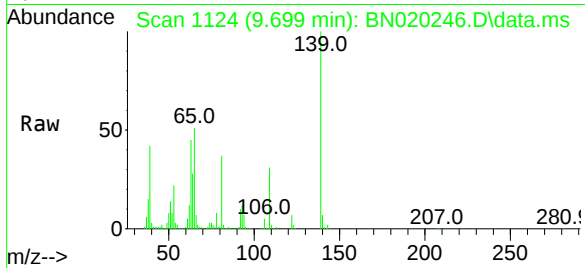
Tgt Ion: 82 Resp: 894728
Ion Ratio Lower Upper
82 100
95 7.6 5.8 8.8
138 18.3 13.8 20.8





#25
2-Nitrophenol
Concen: 37.400 ng/ul
RT: 9.699 min Scan# 1123
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

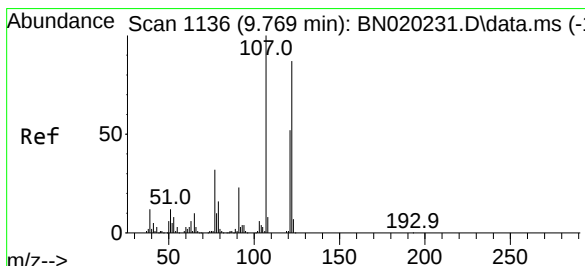
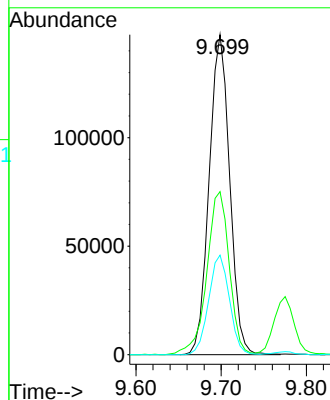
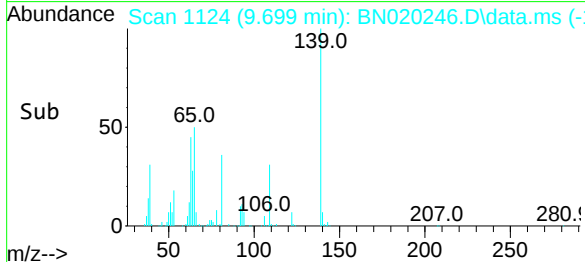
Instrument :
BNA_N
ClientSampleId :
SLCS516



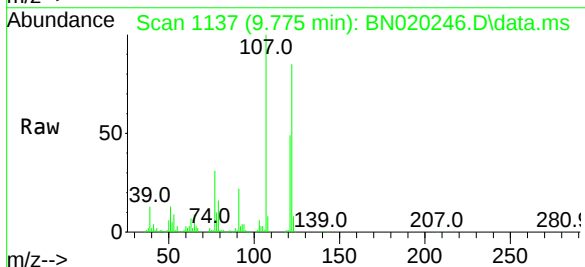
Tgt Ion:139 Resp: 247349
Ion Ratio Lower Upper
139 100
65 51.0 43.7 65.5
109 31.1 25.8 38.6

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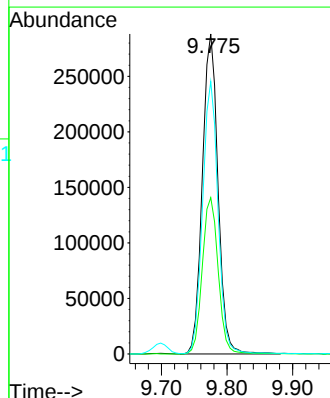
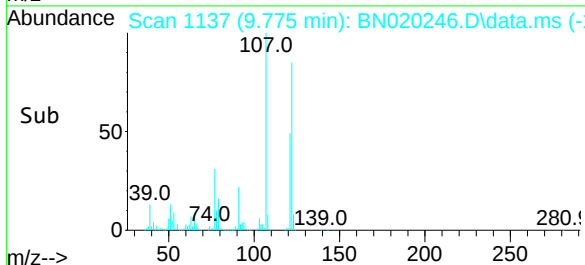
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

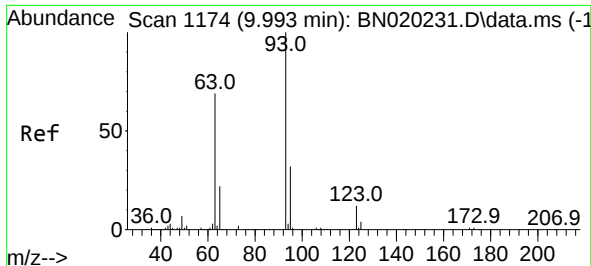


#26
2,4-Dimethylphenol
Concen: 35.031 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



Tgt Ion:107 Resp: 479979
Ion Ratio Lower Upper
107 100
121 48.8 38.3 57.5
122 85.2 66.3 99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 34.834 ng/ul

RT: 9.999 min Scan# 1175

Delta R.T. 0.006 min

Lab File: BN020246.D

Acq: 17 Jun 2022 19:13

Instrument :

BNA_N

ClientSampleId :

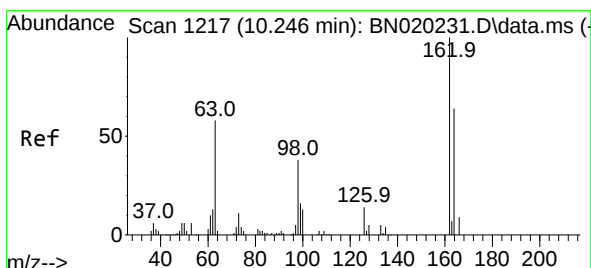
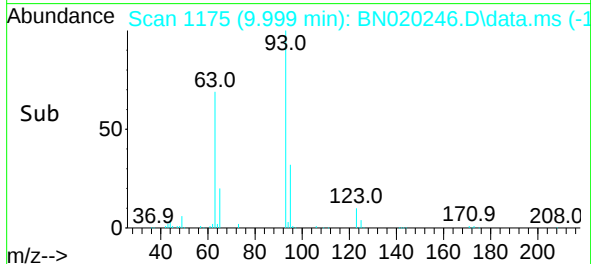
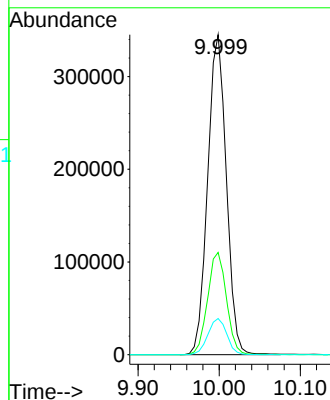
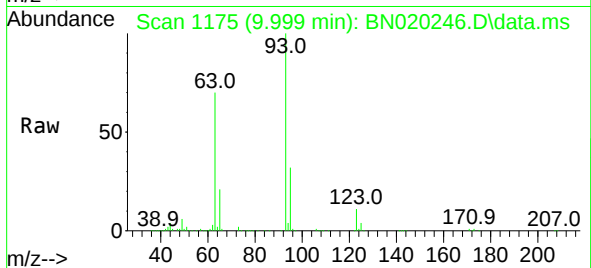
SLCS516

Tgt Ion: 93	Resp: 55037
Ion Ratio	Lower Upper
93 100	
95 32.0	25.4 38.0
123 11.3	8.3 12.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#29

2,4-Dichlorophenol

Concen: 37.678 ng/ul

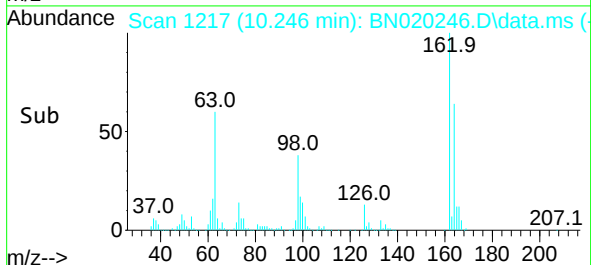
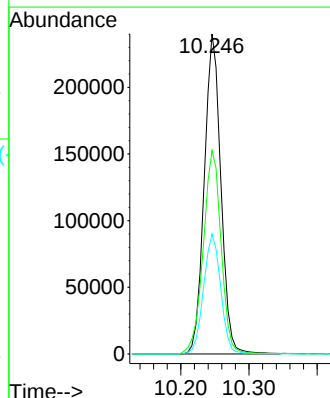
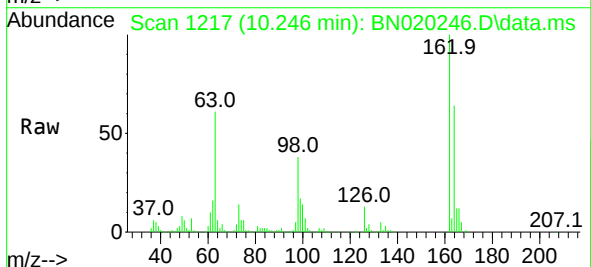
RT: 10.246 min Scan# 1217

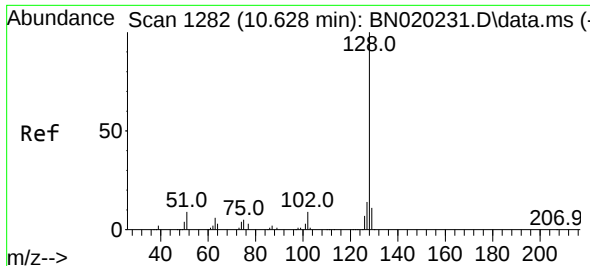
Delta R.T. -0.000 min

Lab File: BN020246.D

Acq: 17 Jun 2022 19:13

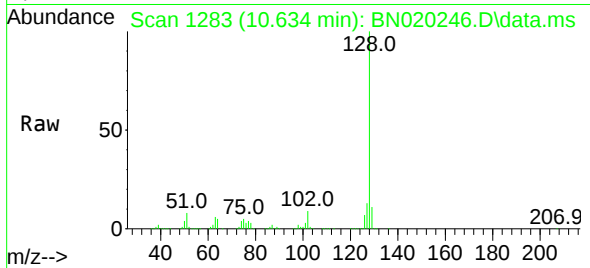
Tgt Ion:162	Resp: 407232
Ion Ratio	Lower Upper
162 100	
164 63.6	52.9 79.3
98 37.5	29.8 44.8





#30
Naphthalene
Concen: 34.461 ng/ul
RT: 10.634 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

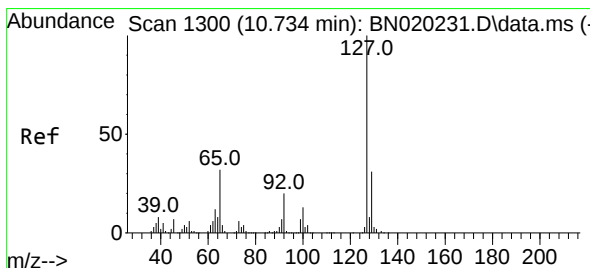
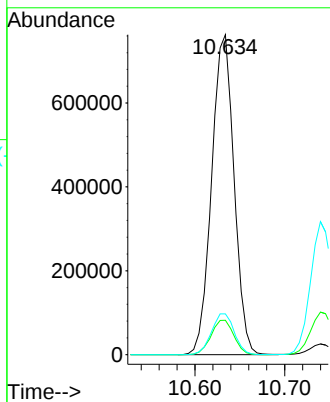
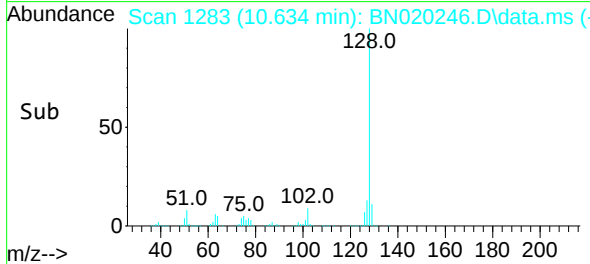
Instrument :
BNA_N
ClientSampleId :
SLCS516



Tgt Ion:128 Resp: 1323970
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 12.7 10.6 16.0

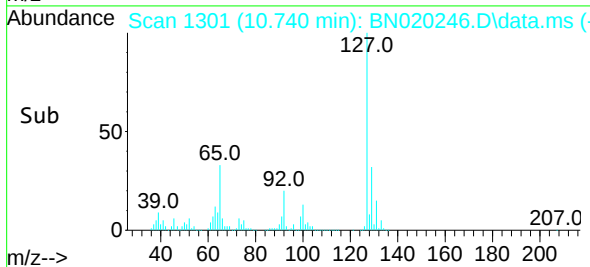
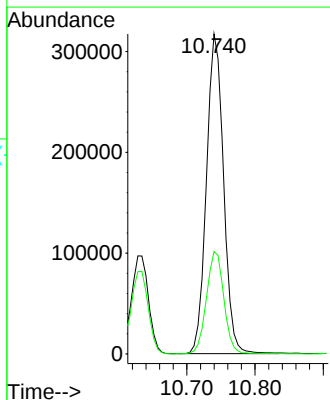
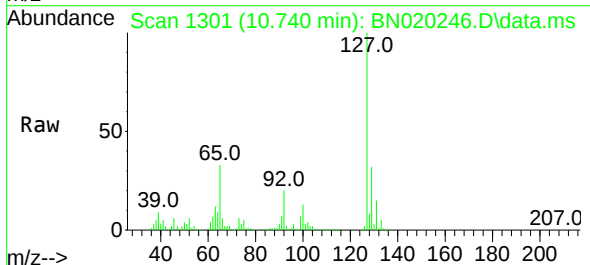
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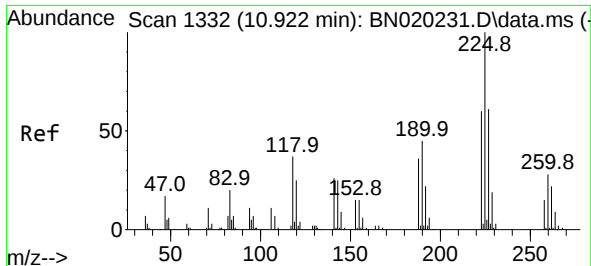
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#32
4-Chloroaniline
Concen: 32.762 ng/ul
RT: 10.740 min Scan# 1301
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

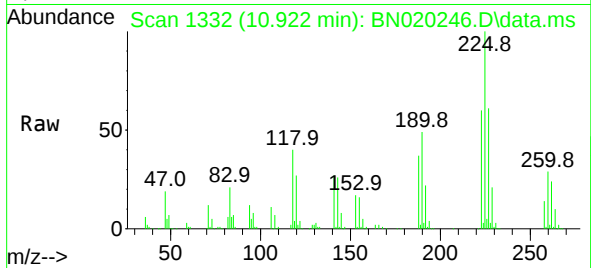
Tgt Ion:127 Resp: 554474
Ion Ratio Lower Upper
127 100
129 32.0 26.1 39.1





#33
Hexachlorobutadiene
Concen: 33.510 ng/ul
RT: 10.922 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

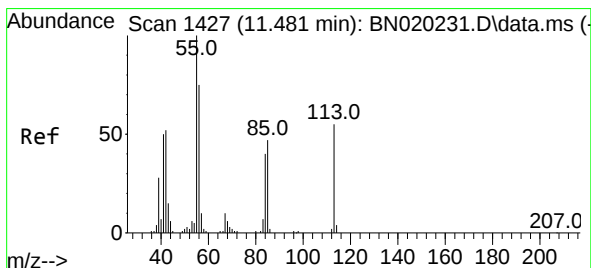
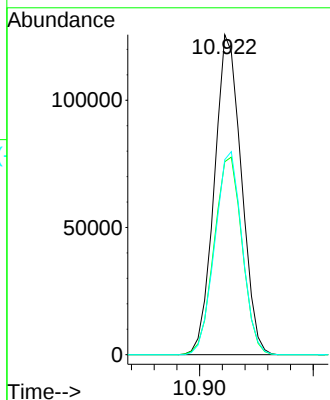
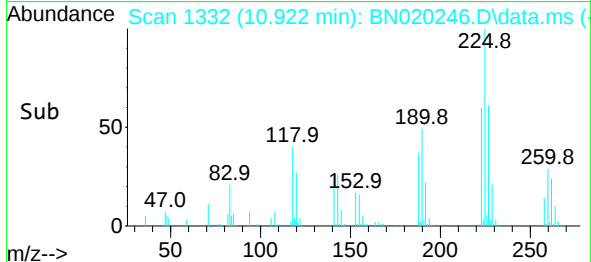
Instrument :
BNA_N
ClientSampleId :
SLCS516



Tgt Ion:225 Resp: 20794
Ion Ratio Lower Upper
225 100
223 60.3 51.8 77.6
227 61.0 50.6 76.0

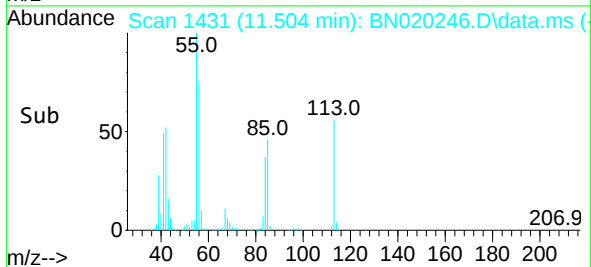
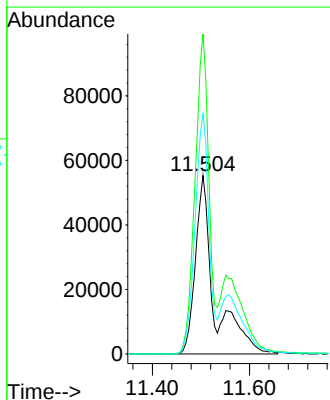
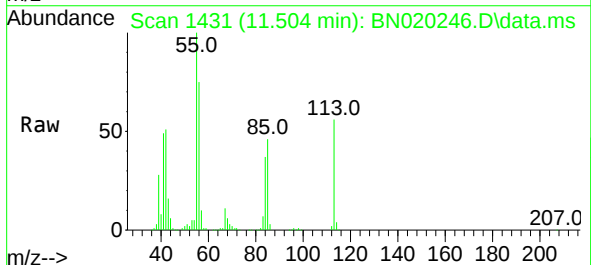
Manual Integrations
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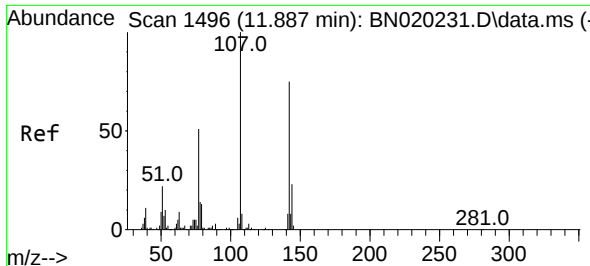
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#34
Caprolactam
Concen: 35.426 ng/ul m
RT: 11.504 min Scan# 1431
Delta R.T. 0.023 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

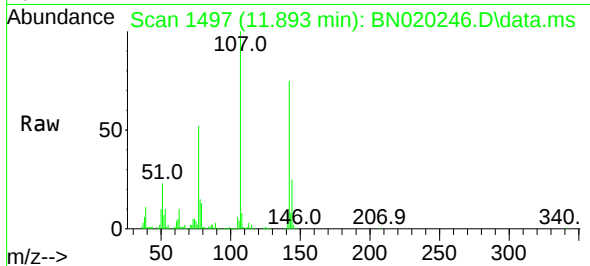
Tgt Ion:113 Resp: 149520
Ion Ratio Lower Upper
113 100
55 179.4 145.5 218.3
56 134.5 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 38.807 ng/ul
RT: 11.893 min Scan# 1497
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

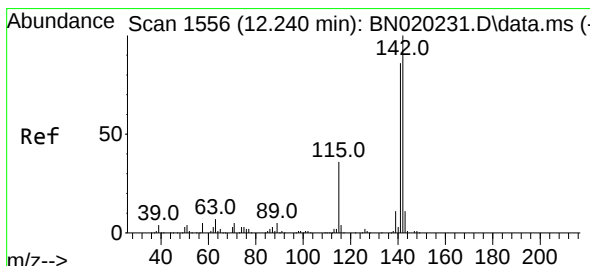
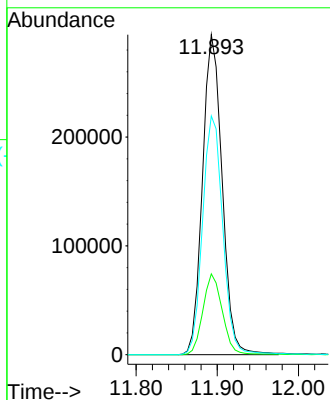
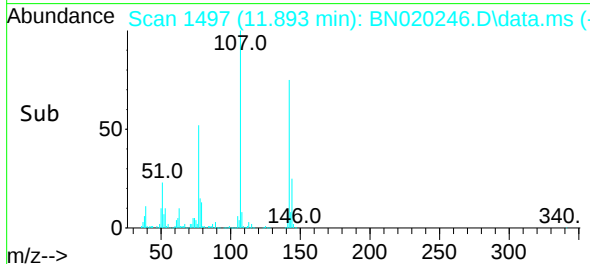
Instrument :
BNA_N
ClientSampleId :
SLCS516



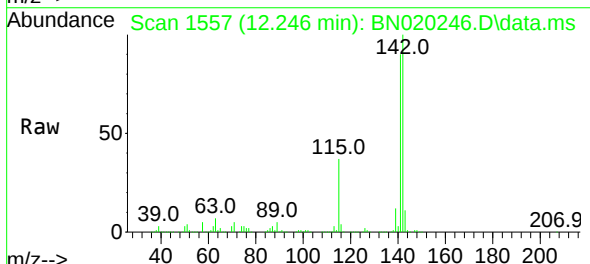
Tgt Ion:107 Resp: 495260
Ion Ratio Lower Upper
107 100
144 25.3 20.6 31.0
142 74.6 62.2 93.4

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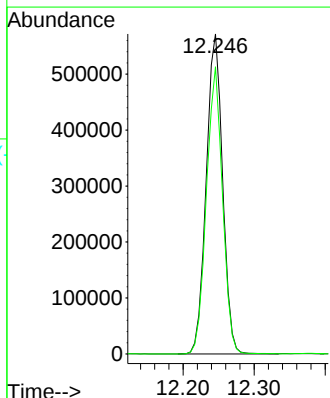
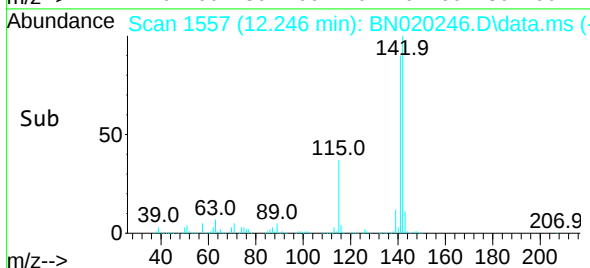
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

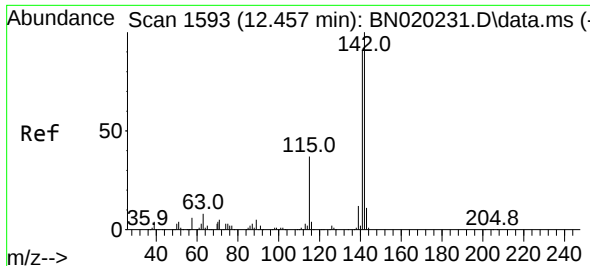


#36
2-Methylnaphthalene
Concen: 35.295 ng/ul
RT: 12.246 min Scan# 1557
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



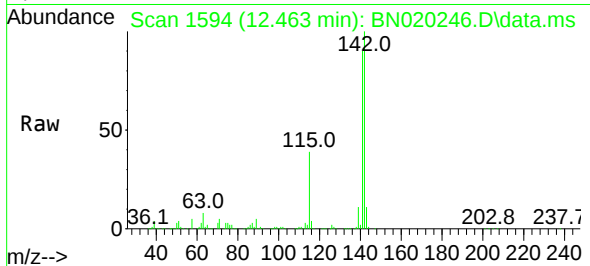
Tgt Ion:142 Resp: 916749
Ion Ratio Lower Upper
142 100
141 89.8 70.6 105.8





#37
1-Methylnaphthalene
Concen: 35.329 ng/ul
RT: 12.463 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

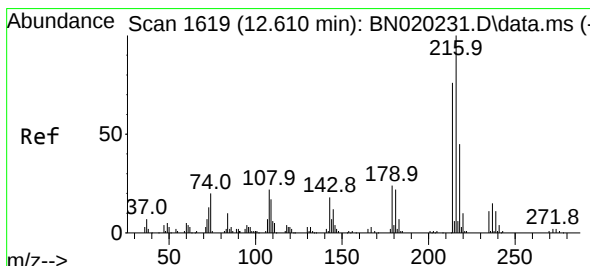
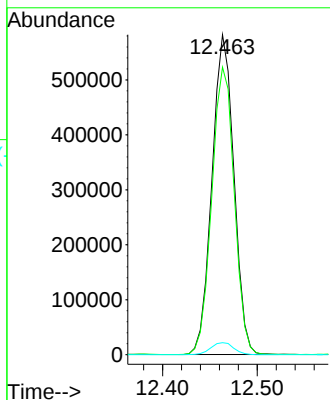
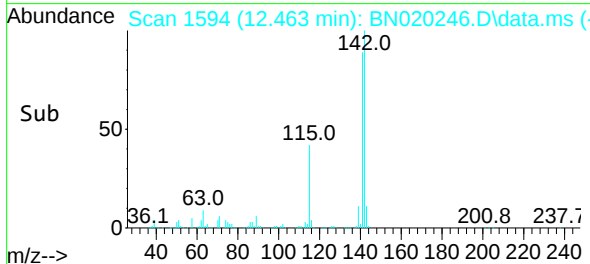
Instrument :
BNA_N
ClientSampleId :
SLCS516



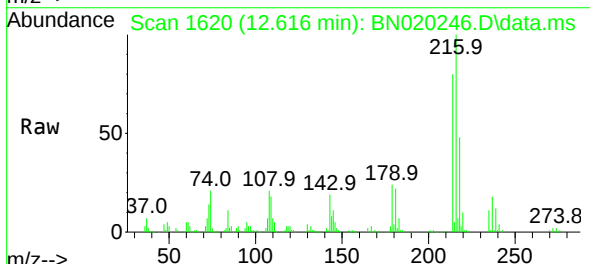
Tgt Ion:142 Resp: 936428
Ion Ratio Lower Upper
142 100
141 89.9 70.9 106.3
116 3.7 3.1 4.7

Manual Integrations
APPROVED

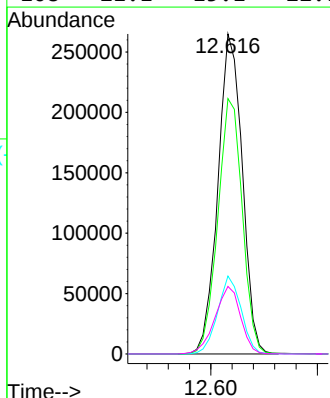
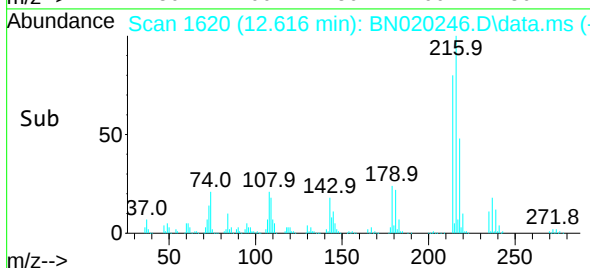
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

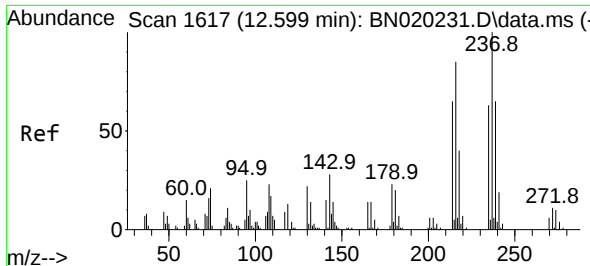


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.317 ng/ul
RT: 12.616 min Scan# 1620
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



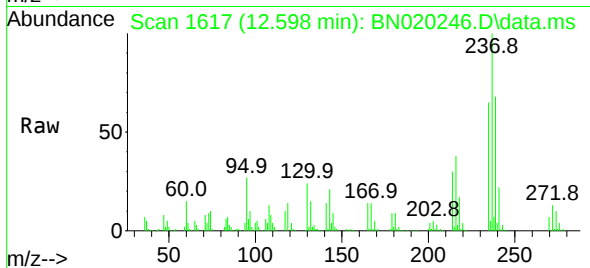
Tgt Ion:216 Resp: 420304
Ion Ratio Lower Upper
216 100
214 79.8 63.4 95.0
179 24.4 17.8 26.8
108 21.1 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 28.520 ng/ul
RT: 12.598 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

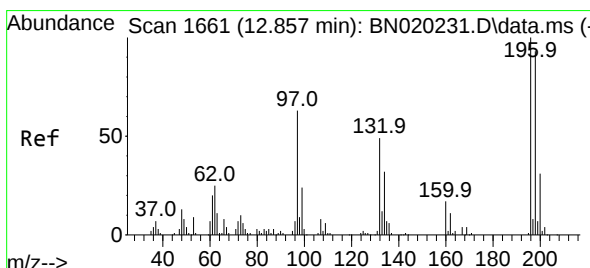
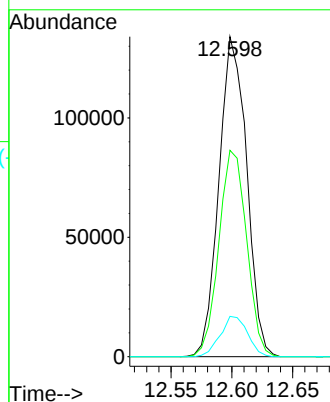
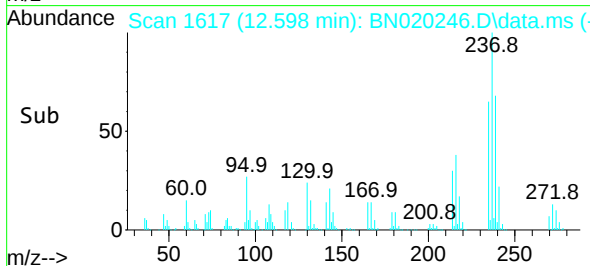
Instrument :
BNA_N
ClientSampleId :
SLCS516



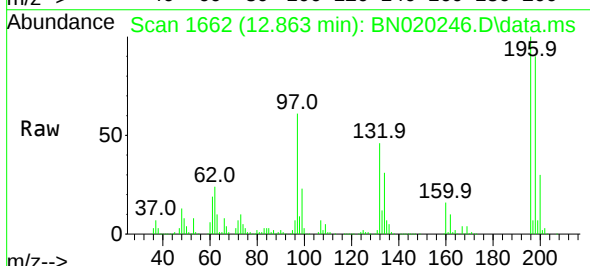
Tgt Ion:237 Resp: 21248
Ion Ratio Lower Upper
237 100
235 64.5 48.8 73.2
272 12.6 9.3 13.9

Manual Integrations
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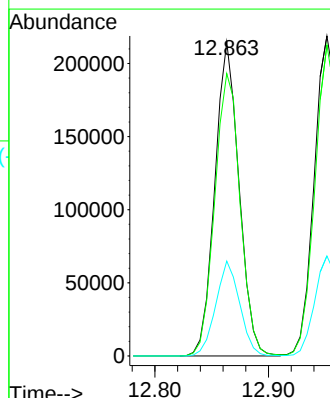
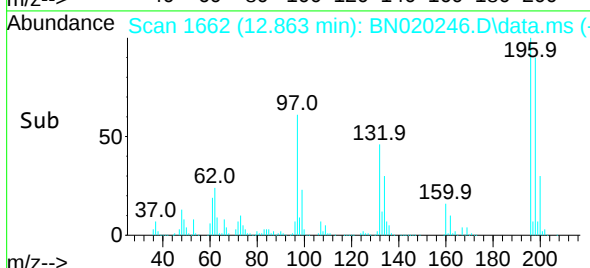
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

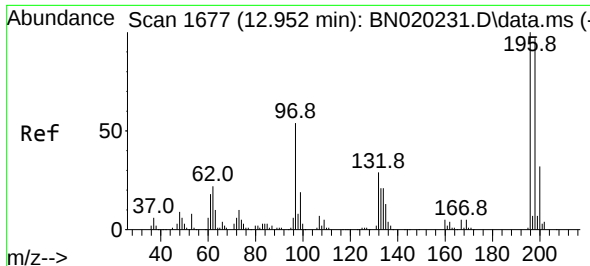


#41
2,4,6-Trichlorophenol
Concen: 37.660 ng/ul
RT: 12.863 min Scan# 1662
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



Tgt Ion:196 Resp: 318038
Ion Ratio Lower Upper
196 100
198 90.0 79.8 119.8
200 30.2 25.0 37.6





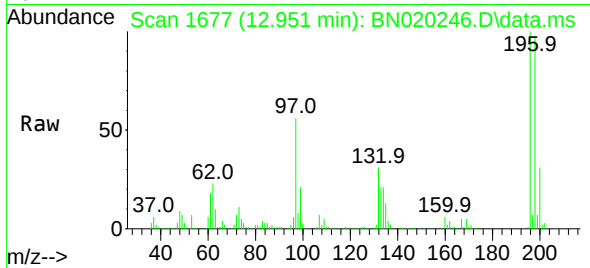
#42
2,4,5-Trichlorophenol
Concen: 37.492 ng/ul
RT: 12.951 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

Instrument :

BNA_N

ClientSampleId :

SLCS516

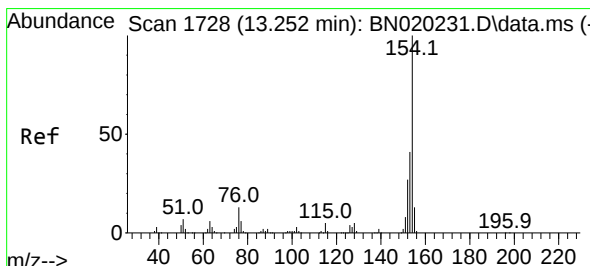
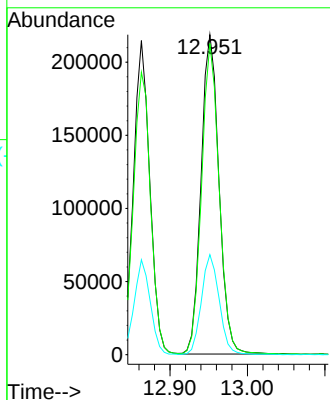
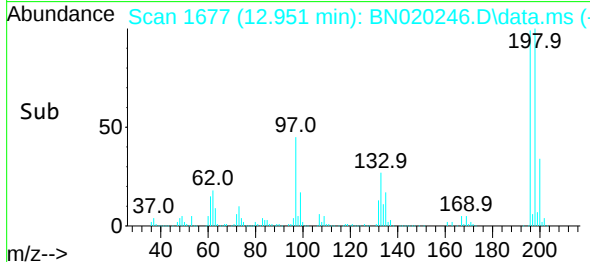


Tgt Ion:196 Resp: 350668
Ion Ratio Lower Upper
196 100
198 97.2 77.6 116.4
200 31.2 24.4 36.6

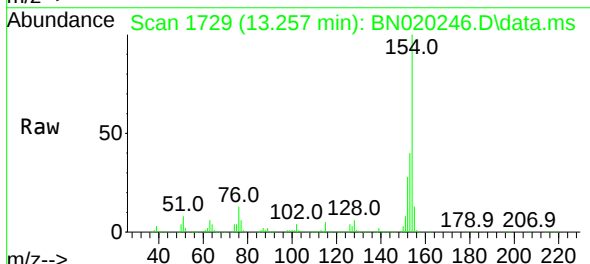
Manual Integrations

APPROVED

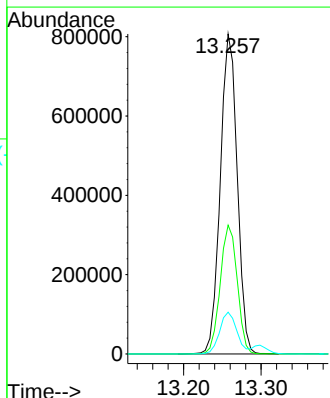
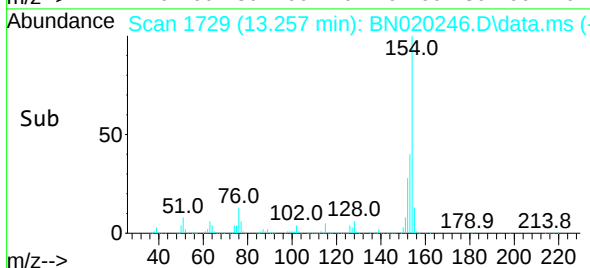
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

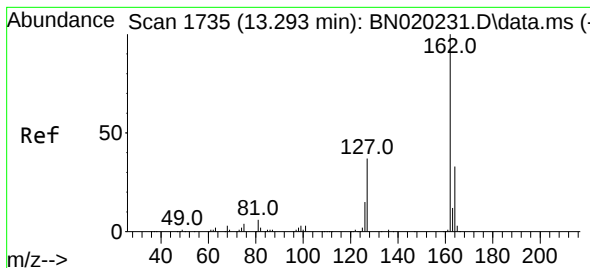


#43
1,1'-Biphenyl
Concen: 34.453 ng/ul
RT: 13.257 min Scan# 1729
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



Tgt Ion:154 Resp: 1225122
Ion Ratio Lower Upper
154 100
153 40.2 31.5 47.3
76 13.1 10.5 15.7





#44

2-Chloronaphthalene

Concen: 35.082 ng/ul

RT: 13.298 min Scan# 1735

Delta R.T. 0.006 min

Lab File: BN020246.D

Acq: 17 Jun 2022 19:13

Instrument :

BNA_N

ClientSampleId :

SLCS516

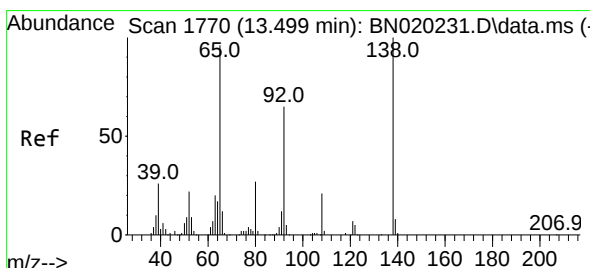
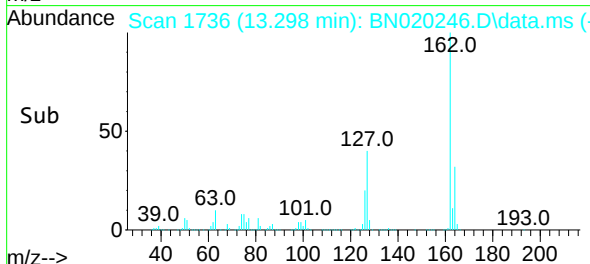
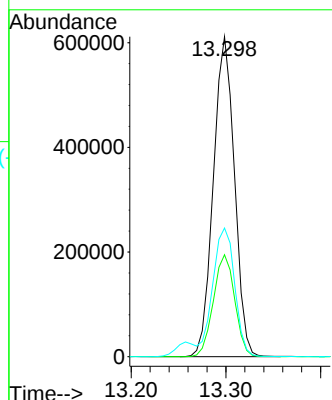
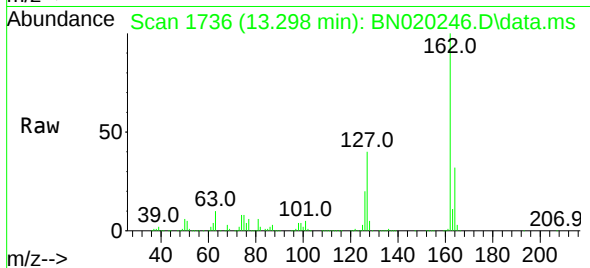
Tgt Ion:162 Resp: 946370

Ion	Ratio	Lower	Upper
162	100		
164	31.9	25.8	38.6
127	40.2	31.4	47.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#45

2-Nitroaniline

Concen: 39.311 ng/ul

RT: 13.504 min Scan# 1771

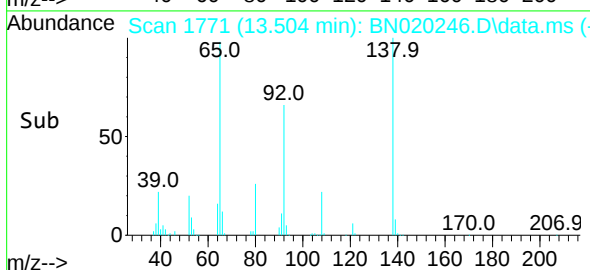
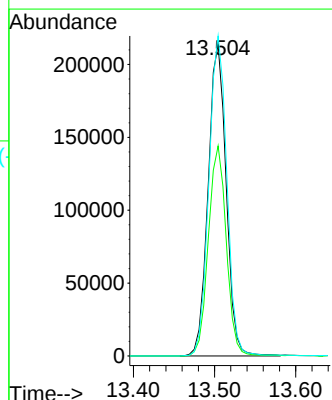
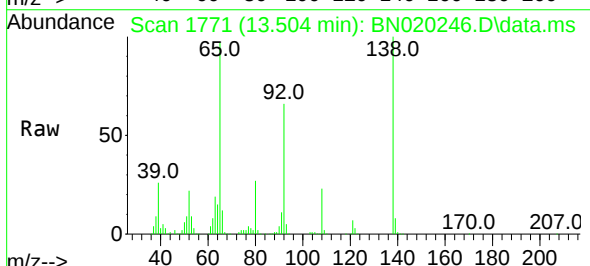
Delta R.T. 0.006 min

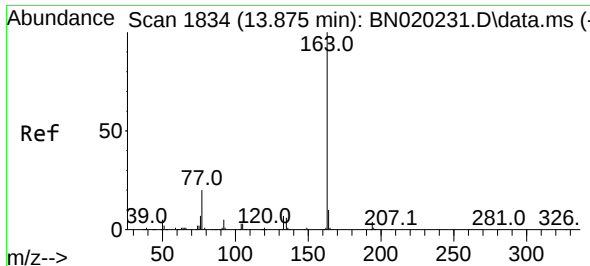
Lab File: BN020246.D

Acq: 17 Jun 2022 19:13

Tgt Ion: 65 Resp: 329907

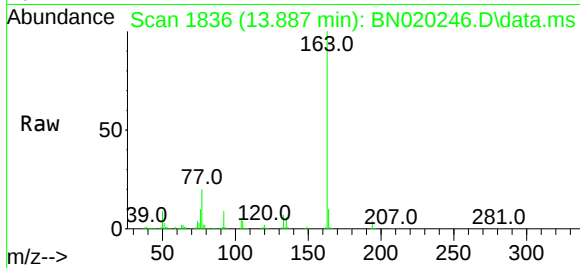
Ion	Ratio	Lower	Upper
65	100		
92	67.5	54.1	81.1
138	102.7	77.0	115.4





#47
Dimethylphthalate
Concen: 35.073 ng/ul
RT: 13.887 min Scan# 1836
Delta R.T. 0.012 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

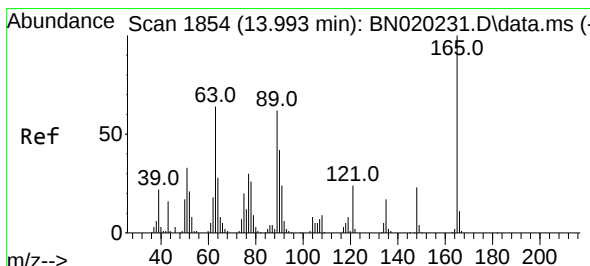
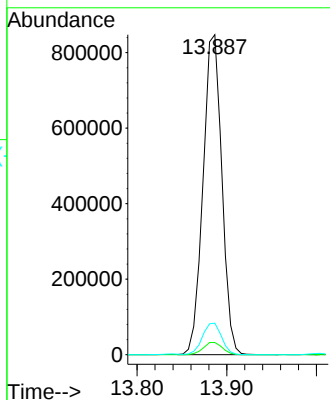
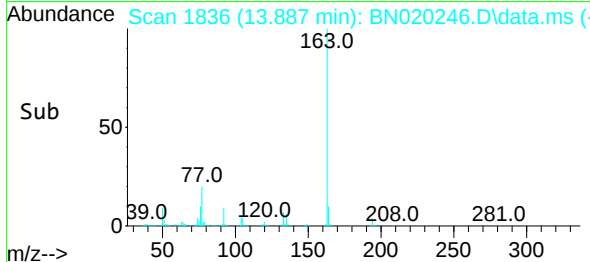
Instrument :
BNA_N
ClientSampleId :
SLCS516



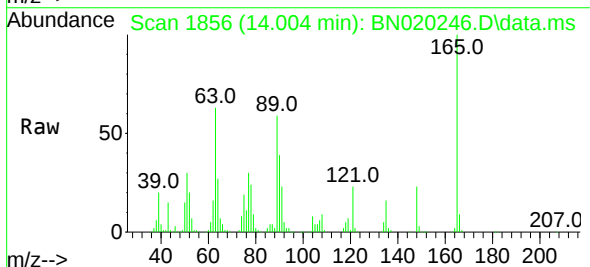
Tgt Ion:163 Resp: 123369
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.0
164 9.8 7.7 11.5

Manual Integrations
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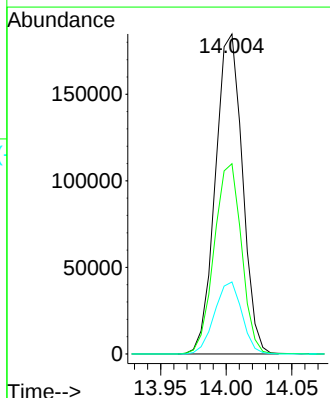
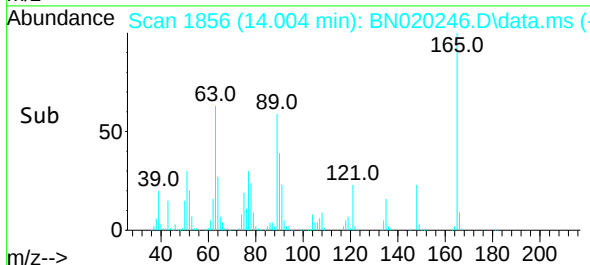
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

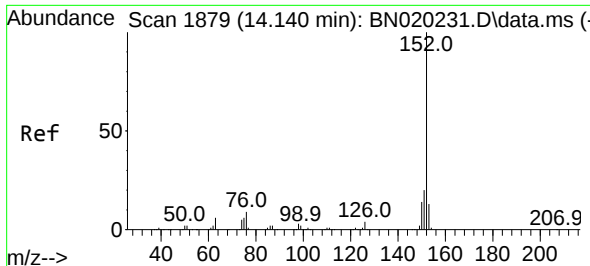


#48
2,6-Dinitrotoluene
Concen: 38.535 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. 0.012 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



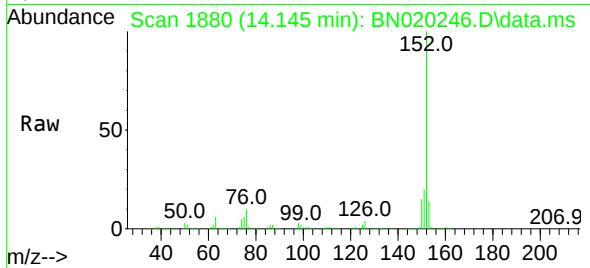
Tgt Ion:165 Resp: 265020
Ion Ratio Lower Upper
165 100
89 59.4 50.6 75.8
121 22.5 17.9 26.9





#50
Acenaphthylene
Concen: 34.702 ng/ul
RT: 14.145 min Scan# 1880
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

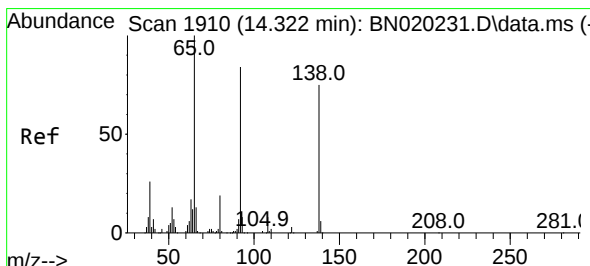
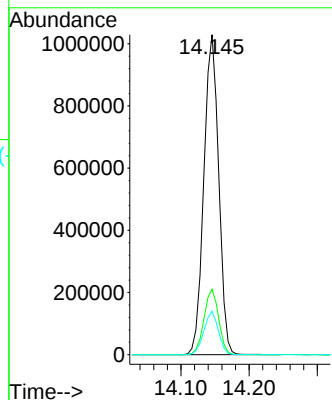
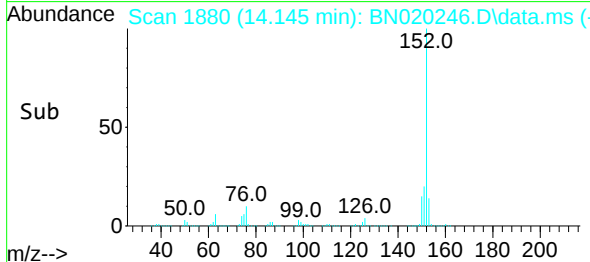
Instrument :
BNA_N
ClientSampleId :
SLCS516



Tgt Ion:152 Resp: 155682
Ion Ratio Lower Upper
152 100
151 20.5 16.0 24.0
153 13.6 10.7 16.1

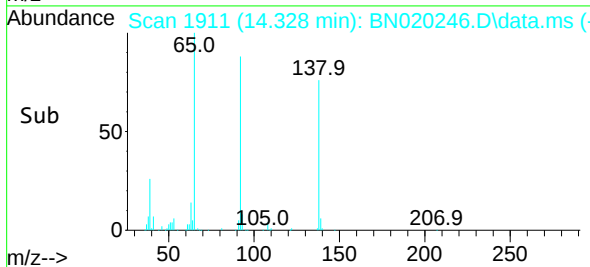
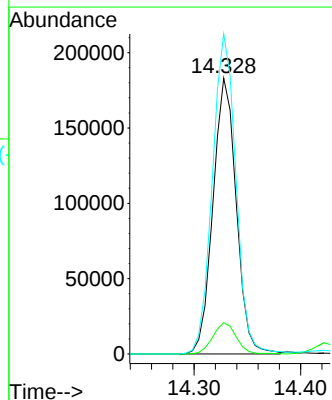
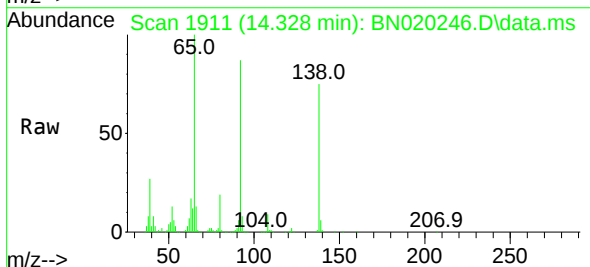
Manual Integrations
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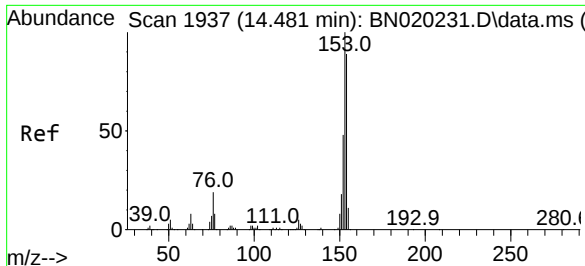
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#51
3-Nitroaniline
Concen: 38.227 ng/ul
RT: 14.328 min Scan# 1911
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

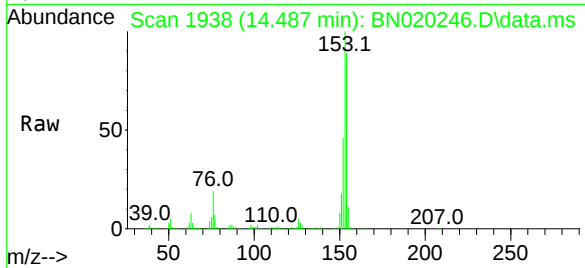
Tgt Ion:138 Resp: 277934
Ion Ratio Lower Upper
138 100
108 11.3 8.6 12.8
92 116.0 92.9 139.3





#52
Acenaphthene
Concen: 34.537 ng/ul
RT: 14.487 min Scan# 1937
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

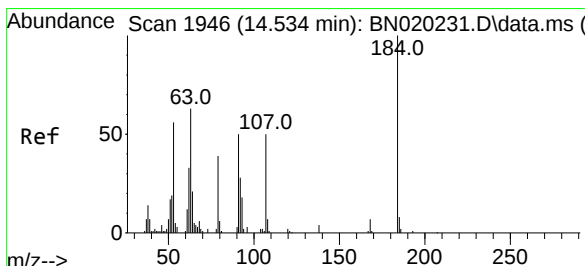
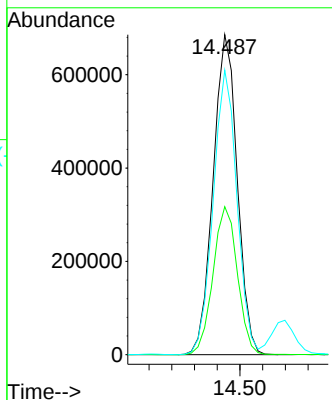
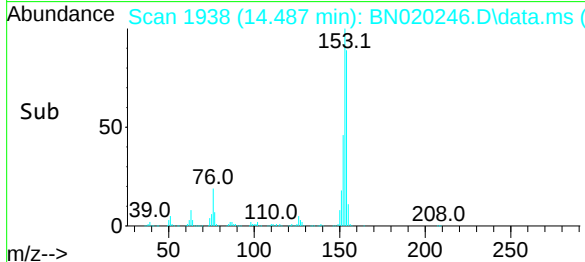
Instrument :
BNA_N
ClientSampleId :
SLCS516



Tgt Ion:153 Resp: 1012084
Ion Ratio Lower Upper
153 100
152 46.2 38.4 57.6
154 88.9 69.7 104.5

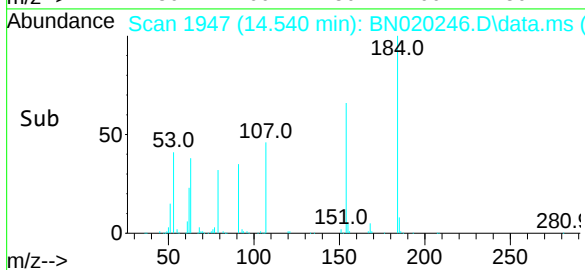
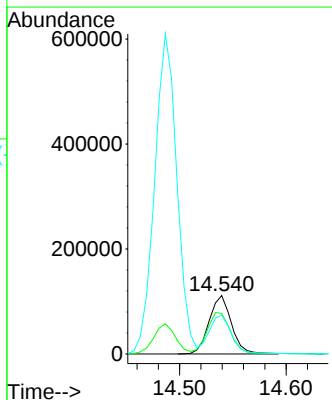
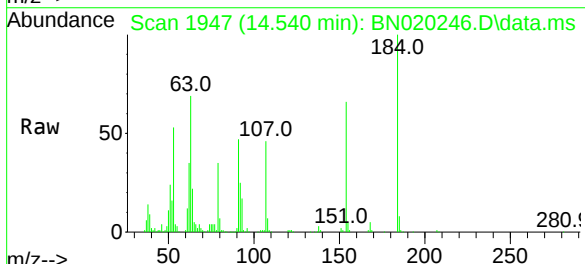
Manual Integrations
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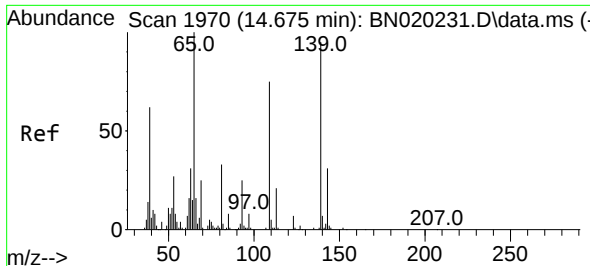
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#53
2,4-Dinitrophenol
Concen: 36.745 ng/ul
RT: 14.540 min Scan# 1947
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

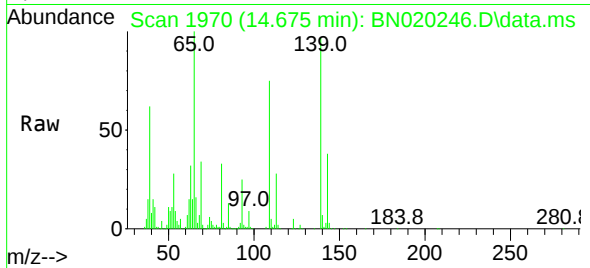
Tgt Ion:184 Resp: 161794
Ion Ratio Lower Upper
184 100
63 69.2 55.9 83.9
154 66.4 53.1 79.7





#55
4-Nitrophenol
Concen: 33.270 ng/ul
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

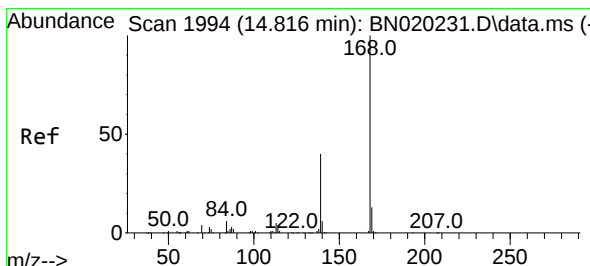
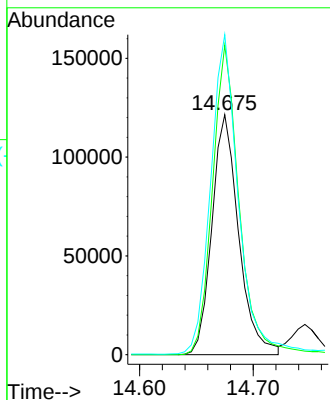
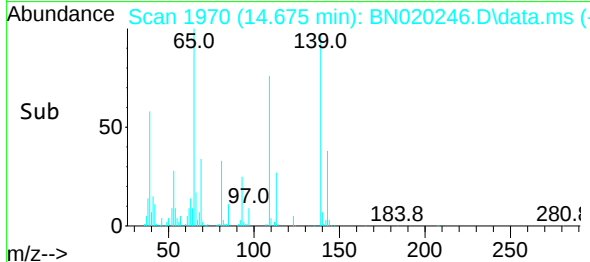
Instrument :
BNA_N
ClientSampleId :
SLCS516



Tgt Ion:109 Resp: 198844
Ion Ratio Lower Upper
109 100
139 129.0 100.1 150.1
65 133.3 104.6 157.0

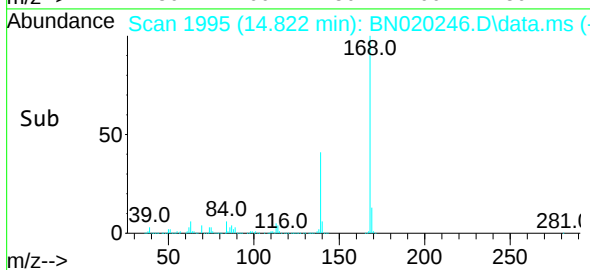
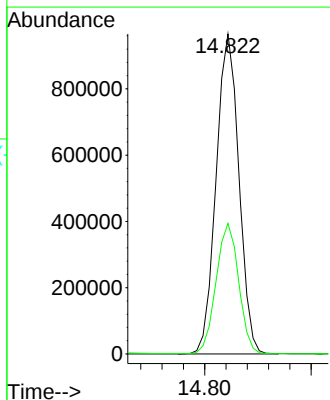
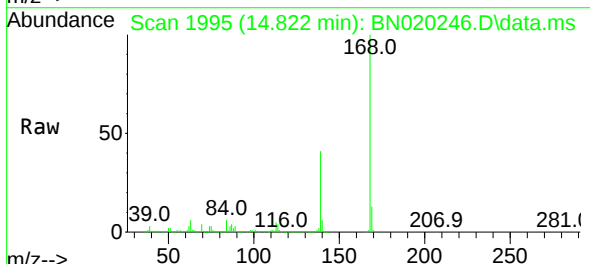
Manual Integrations
APPROVED

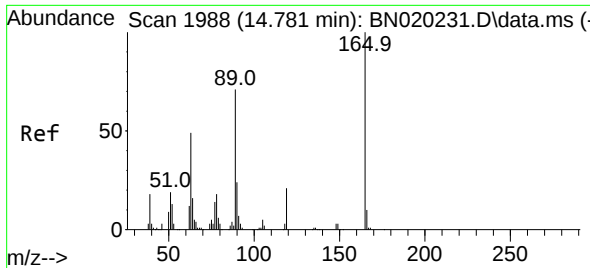
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#56
Dibenzofuran
Concen: 34.684 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

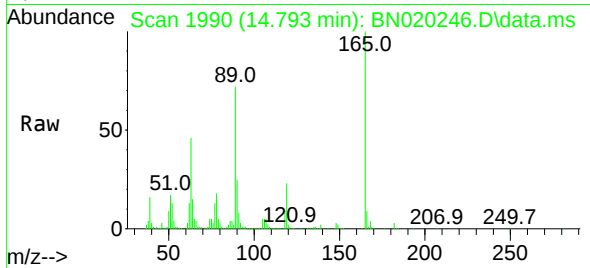
Tgt Ion:168 Resp: 1431917
Ion Ratio Lower Upper
168 100
139 40.8 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 38.497 ng/ul
RT: 14.793 min Scan# 1988
Delta R.T. 0.012 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

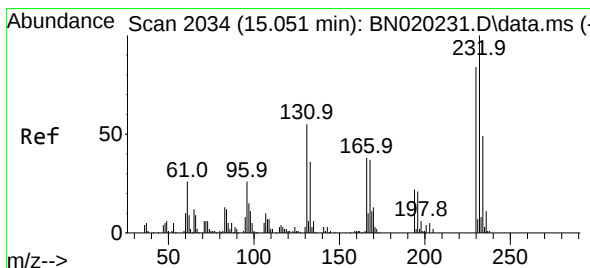
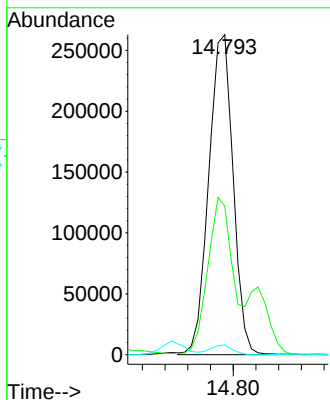
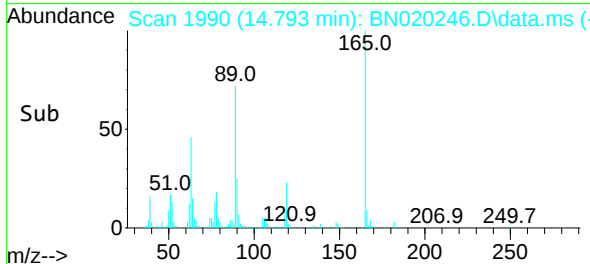
Instrument :
BNA_N
ClientSampleId :
SLCS516



Tgt Ion:165 Resp: 392012
Ion Ratio Lower Upper
165 100
63 46.4 36.3 54.5
182 3.1 2.3 3.5

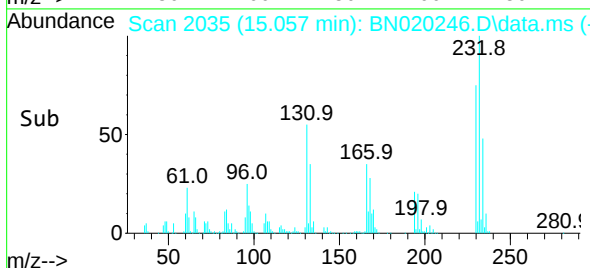
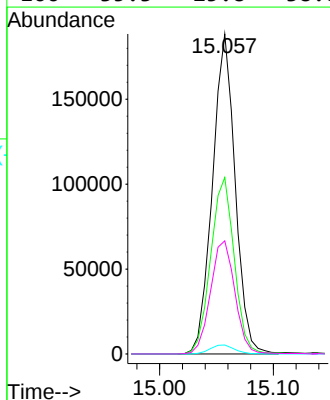
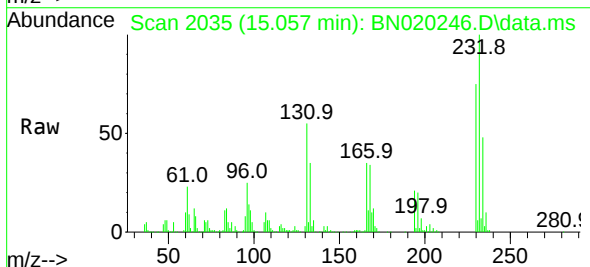
Manual Integrations
APPROVED

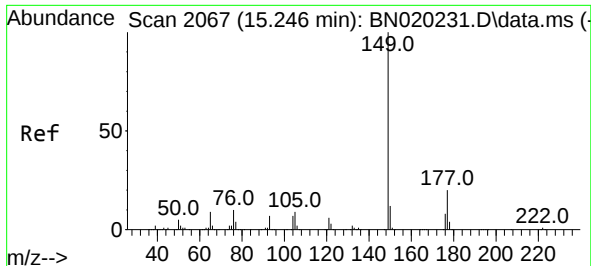
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.687 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

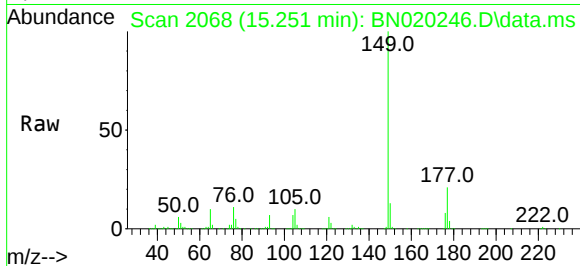
Tgt Ion:232 Resp: 262018
Ion Ratio Lower Upper
232 100
131 55.1 38.5 57.7
130 2.8 2.2 3.2
166 35.3 25.8 38.8





#59
Diethylphthalate
Concen: 35.121 ng/ul
RT: 15.251 min Scan# 2068
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

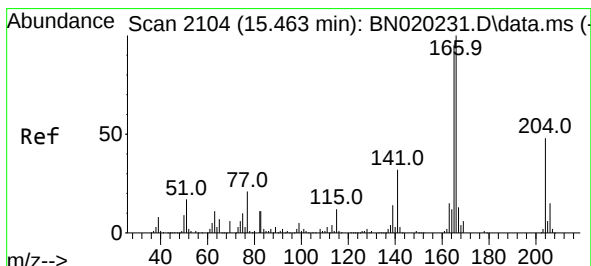
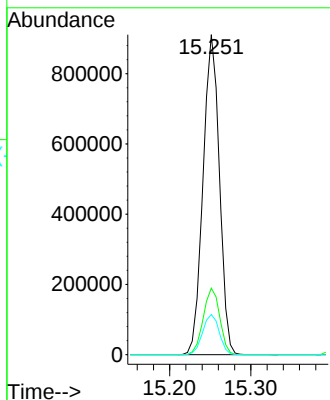
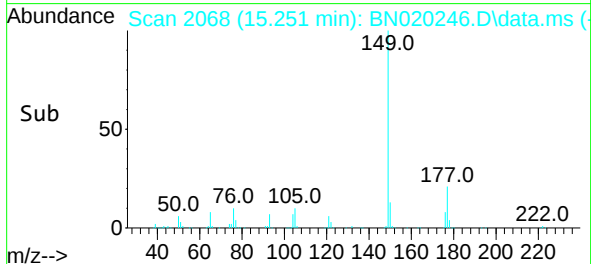
Instrument :
BNA_N
ClientSampleId :
SLCS516



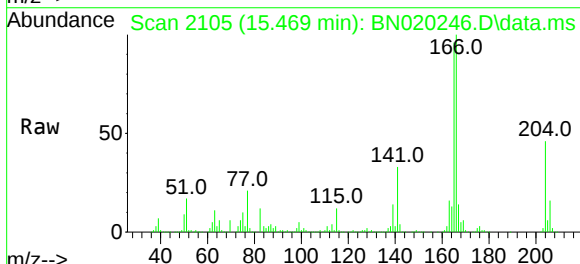
Tgt Ion:149 Resp: 127189
Ion Ratio Lower Upper
149 100
177 20.8 17.8 26.8
150 12.6 10.5 15.7

Manual Integrations
APPROVED

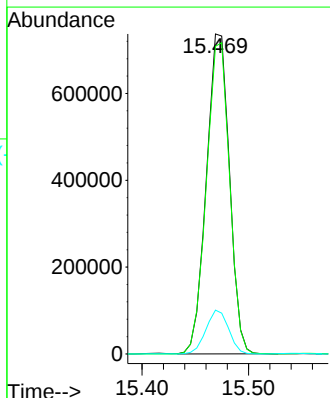
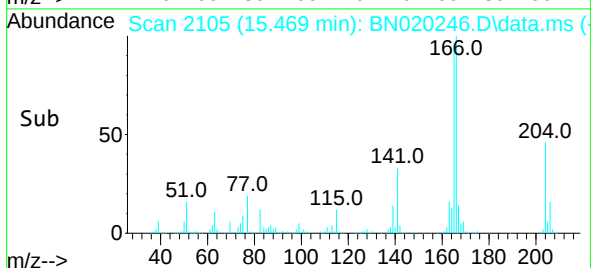
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

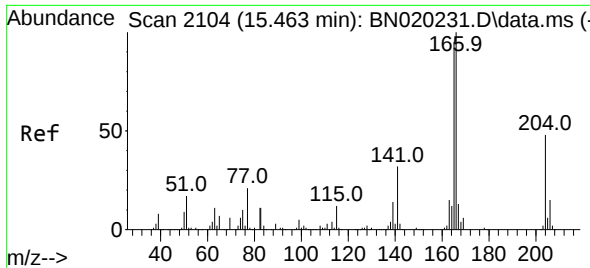


#61
Fluorene
Concen: 34.598 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



Tgt Ion:166 Resp: 1111471
Ion Ratio Lower Upper
166 100
165 96.2 77.7 116.5
167 13.7 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 34.122 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

Instrument :

BNA_N

ClientSampleId :

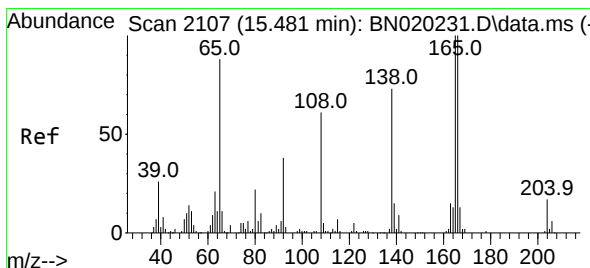
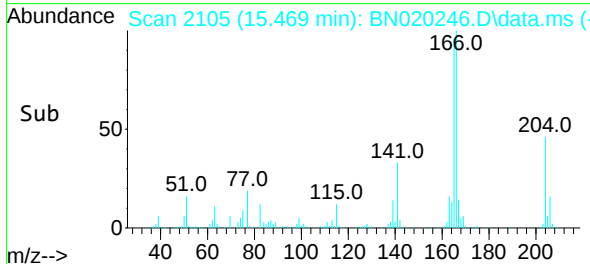
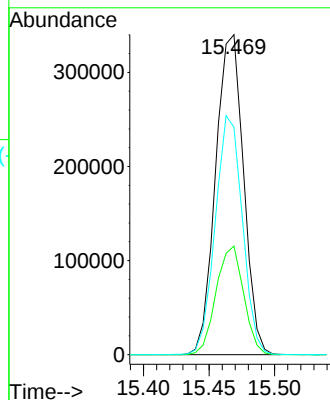
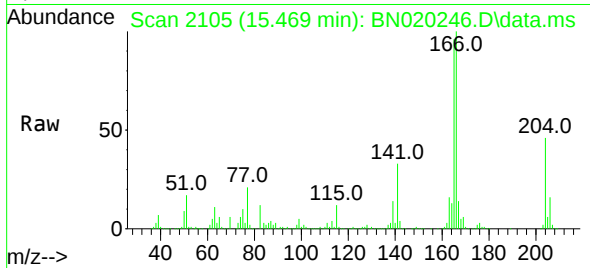
SLCS516

Tgt Ion:204 Resp: 50482
Ion Ratio Lower Upper
204 100
206 33.9 26.7 40.1
141 71.1 50.2 75.2

Manual Integrations

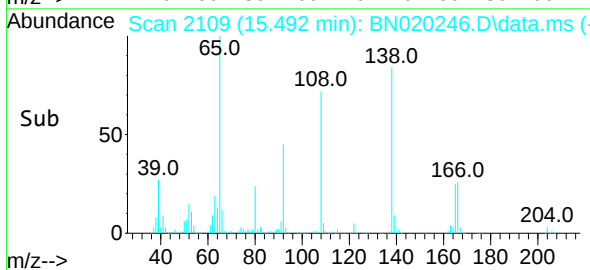
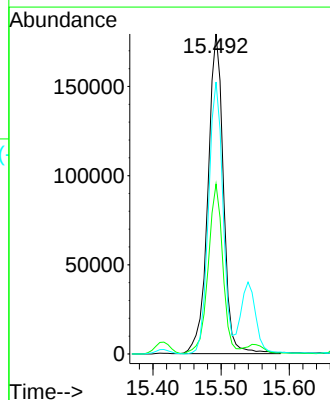
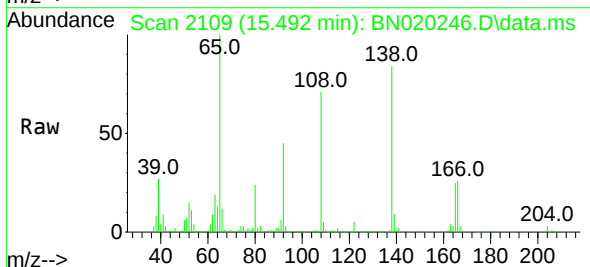
APPROVED

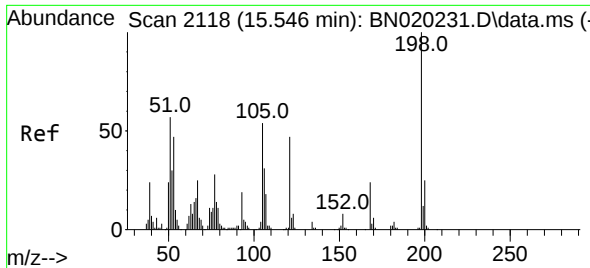
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#63
4-Nitroaniline
Concen: 41.986 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.012 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

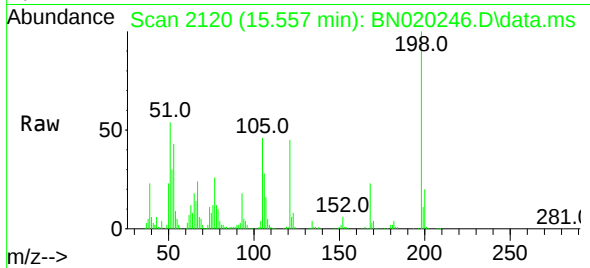
Tgt Ion:138 Resp: 285250
Ion Ratio Lower Upper
138 100
92 53.1 41.0 61.6
108 85.0 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 38.520 ng/ul
RT: 15.557 min Scan# 2118
Delta R.T. 0.012 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

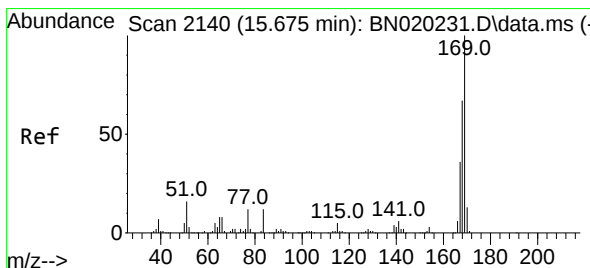
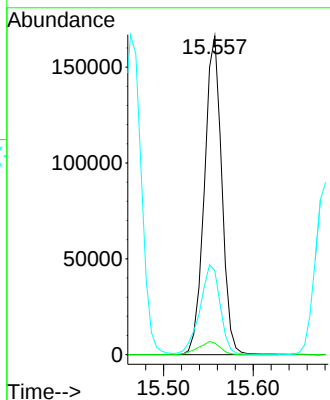
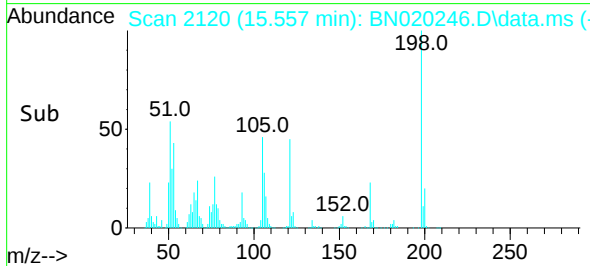
Instrument :
BNA_N
ClientSampleId :
SLCS516



Tgt Ion:198 Resp: 222944
Ion Ratio Lower Upper
198 100
182 3.6 3.0 4.4
77 26.3 20.1 30.1

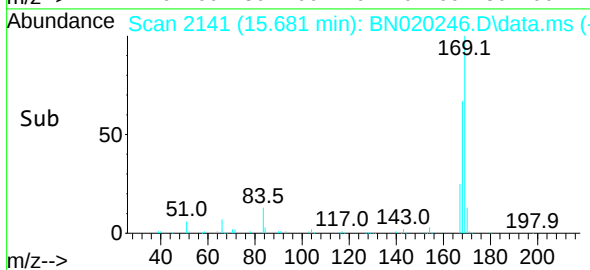
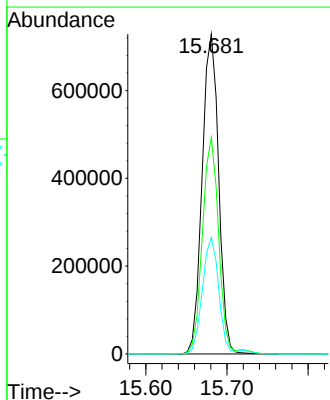
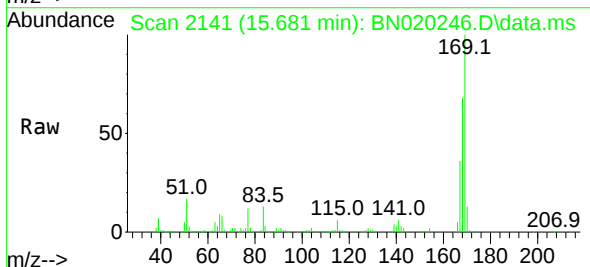
Manual Integrations
APPROVED

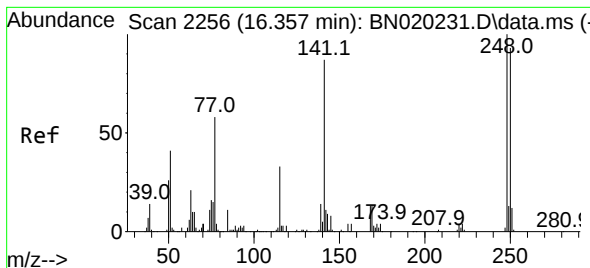
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#67
N-Nitrosodiphenylamine
Concen: 36.351 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

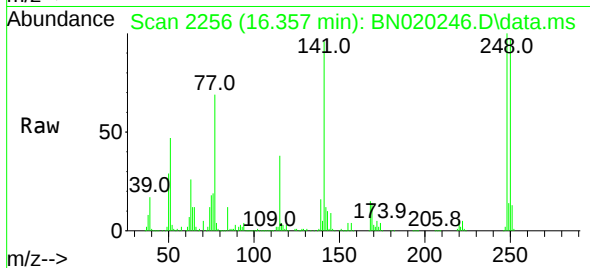
Tgt Ion:169 Resp: 1027013
Ion Ratio Lower Upper
169 100
168 67.6 52.4 78.6
167 36.5 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 36.961 ng/ul
RT: 16.357 min Scan# 2256
Delta R.T. -0.000 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

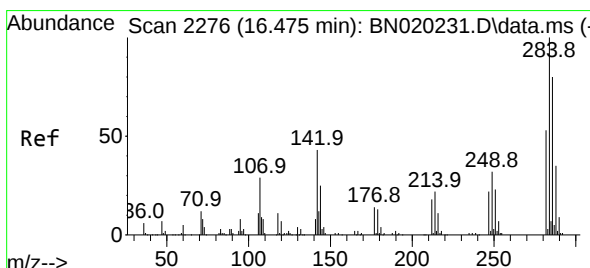
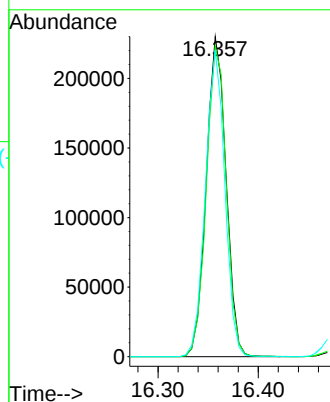
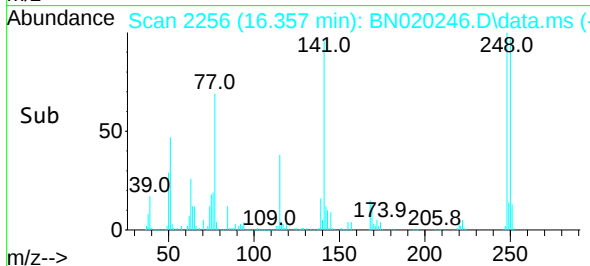
Instrument :
BNA_N
ClientSampleId :
SLCS516



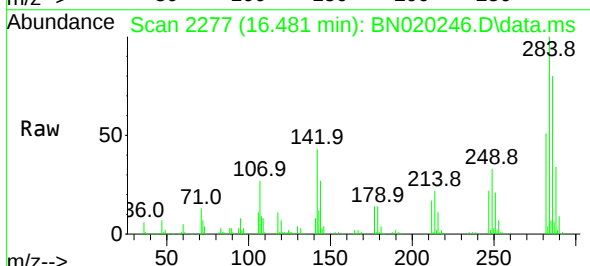
Tgt Ion:248 Resp: 317209
Ion Ratio Lower Upper
248 100
250 97.0 77.8 116.8
141 95.8 62.6 93.8

Manual Integrations
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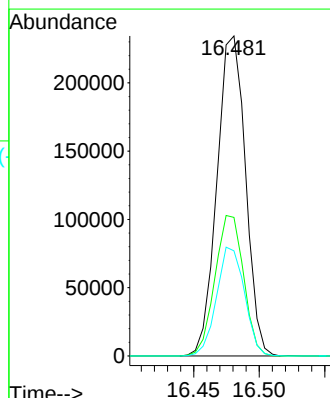
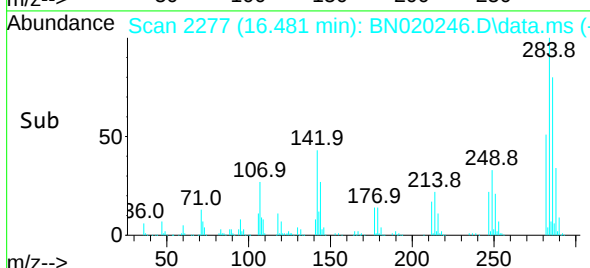
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

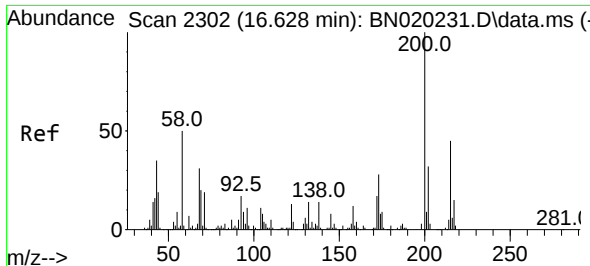


#69
Hexachlorobenzene
Concen: 35.972 ng/ul
RT: 16.481 min Scan# 2277
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



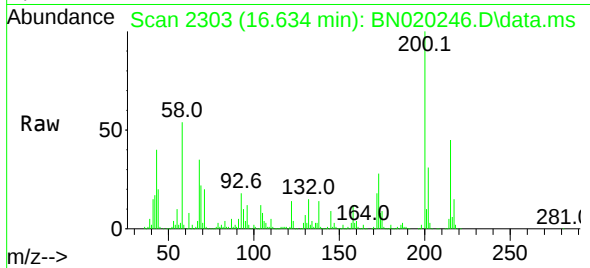
Tgt Ion:284 Resp: 354876
Ion Ratio Lower Upper
284 100
142 43.3 27.8 41.8#
249 32.9 25.7 38.5





#70
Atrazine
Concen: 36.965 ng/ul
RT: 16.634 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

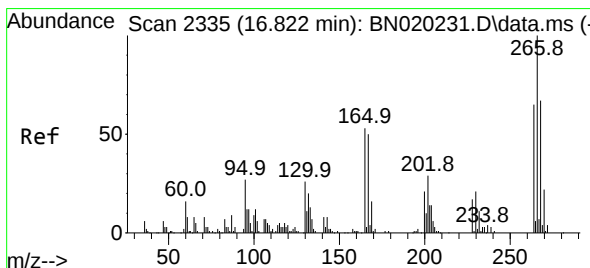
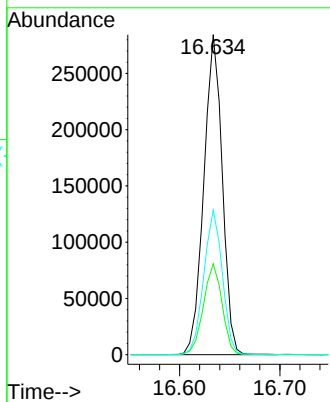
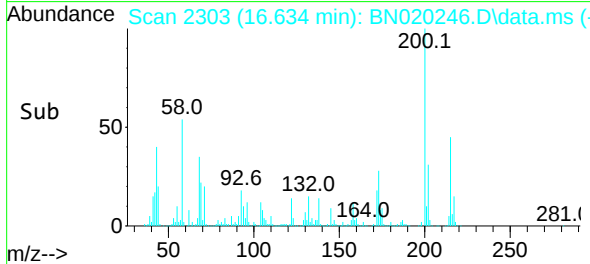
Instrument :
BNA_N
ClientSampleId :
SLCS516



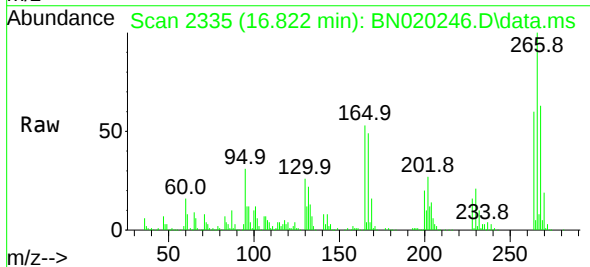
Tgt Ion:200 Resp: 364394
Ion Ratio Lower Upper
200 100
173 28.4 20.5 30.7
215 45.2 38.9 58.3

Manual Integrations
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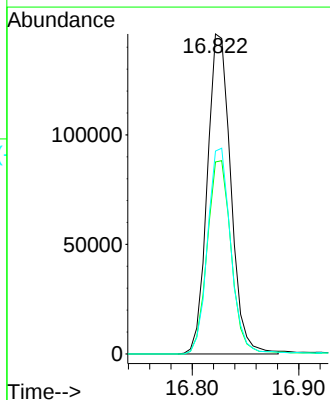
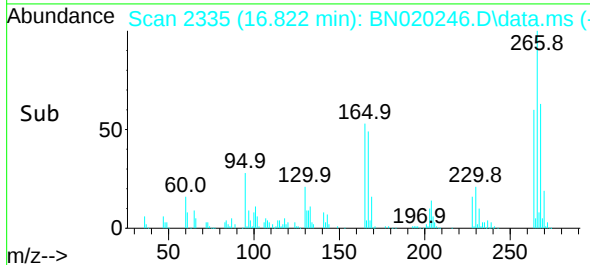
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

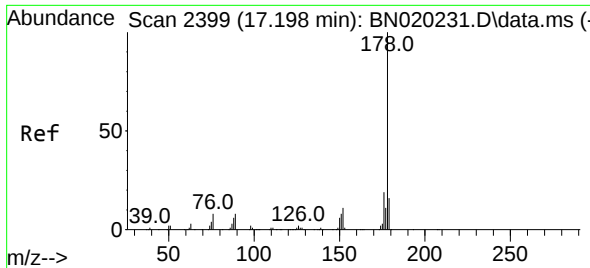


#71
Pentachlorophenol
Concen: 36.340 ng/ul
RT: 16.822 min Scan# 2335
Delta R.T. -0.000 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



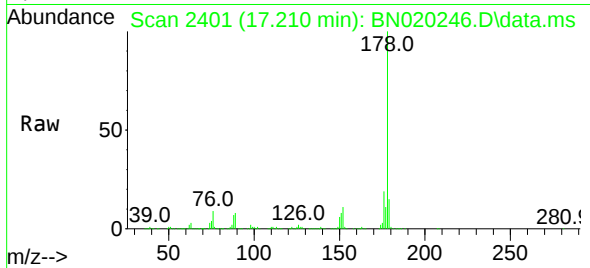
Tgt Ion:266 Resp: 223290
Ion Ratio Lower Upper
266 100
264 60.0 50.2 75.2
268 63.4 49.3 73.9





#72
Phenanthrene
Concen: 35.280 ng/u1
RT: 17.210 min Scan# 2410
Delta R.T. 0.012 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

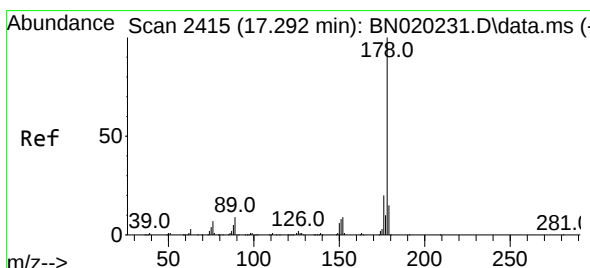
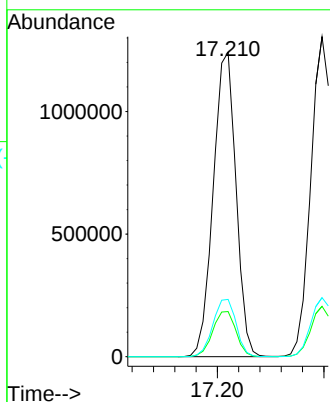
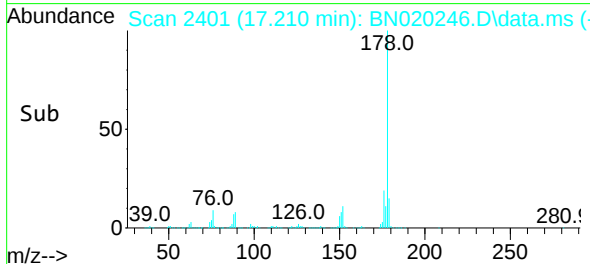
Instrument :
BNA_N
ClientSampleId :
SLCS516



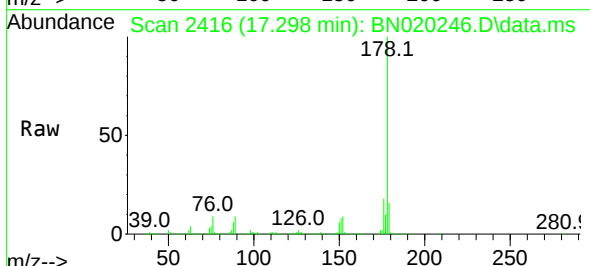
Tgt Ion:178 Resp: 183485
Ion Ratio Lower Upper
178 100
179 14.8 12.2 18.4
176 18.8 15.2 22.8

Manual Integrations
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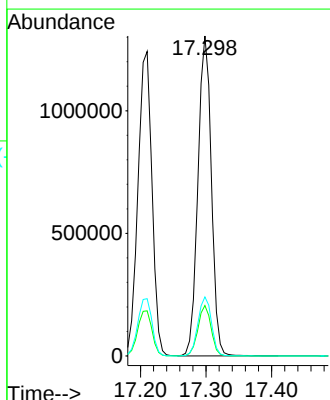
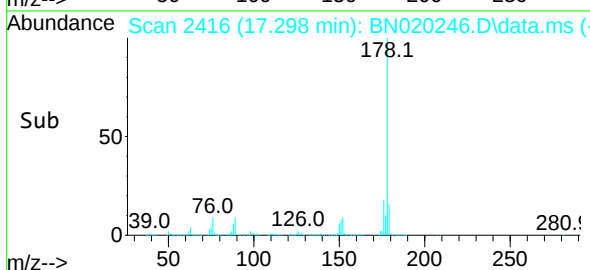
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

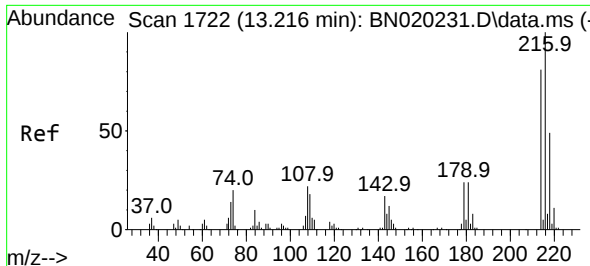


#74
Anthracene
Concen: 35.545 ng/u1
RT: 17.298 min Scan# 2416
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



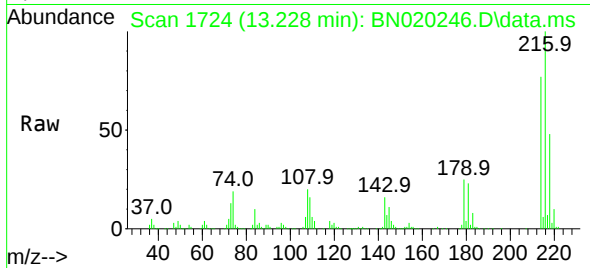
Tgt Ion:178 Resp: 1858851
Ion Ratio Lower Upper
178 100
179 15.7 13.0 19.4
176 18.5 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.705 ng/uL
RT: 13.228 min Scan# 1724
Delta R.T. 0.012 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

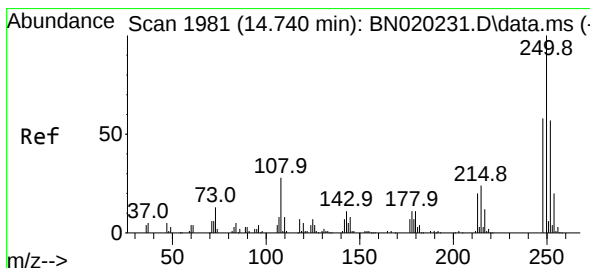
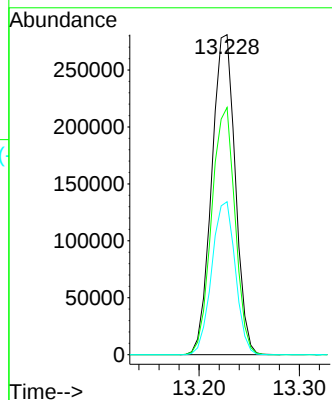
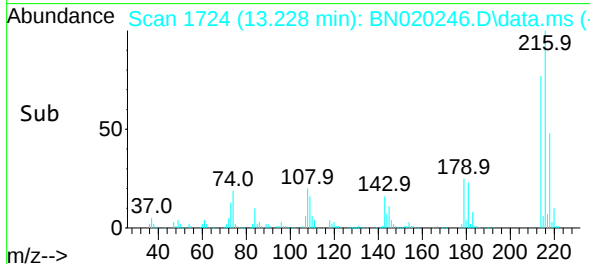
Instrument :
BNA_N
ClientSampleId :
SLCS516



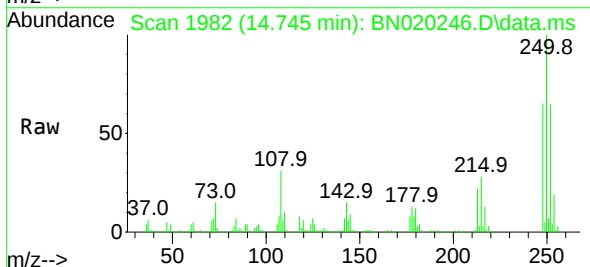
Tgt Ion:216 Resp: 458000
Ion Ratio Lower Upper
216 100
214 77.2 63.2 94.8
218 47.8 37.9 56.9

Manual Integrations
APPROVED

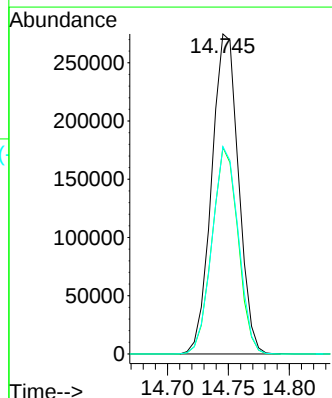
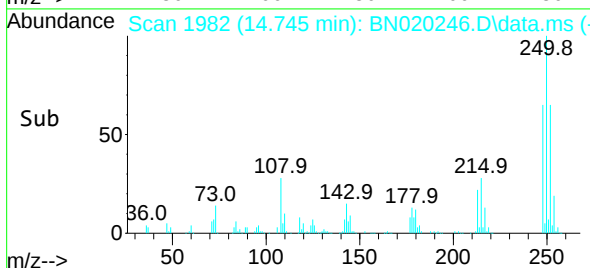
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

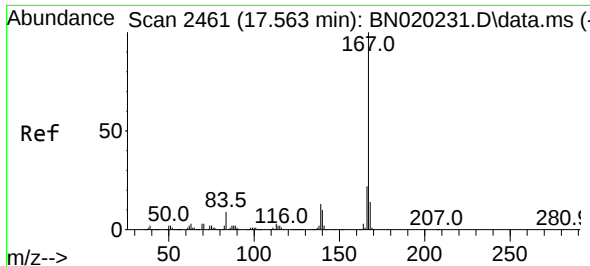


#76
Pentachlorobenzene
Concen: 36.104 ng/uL
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



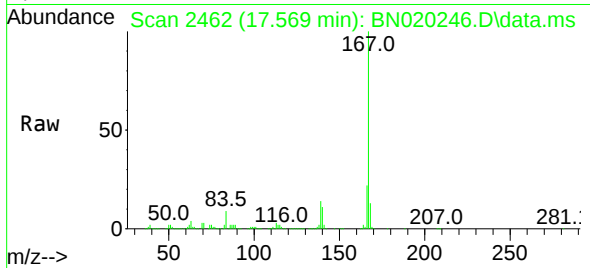
Tgt Ion:250 Resp: 421103
Ion Ratio Lower Upper
250 100
248 64.6 53.0 79.4
252 64.8 53.4 80.2





#77
Carbazole
Concen: 36.834 ng/ul
RT: 17.569 min Scan# 2461
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

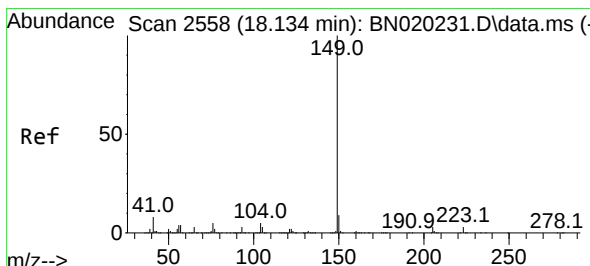
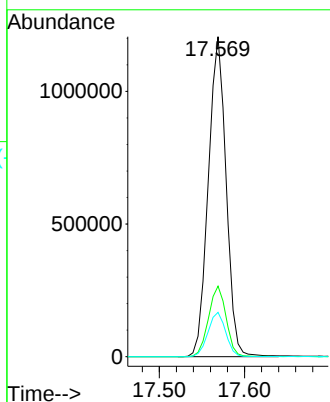
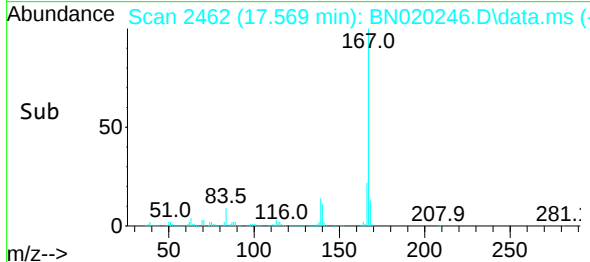
Instrument :
BNA_N
ClientSampleId :
SLCS516



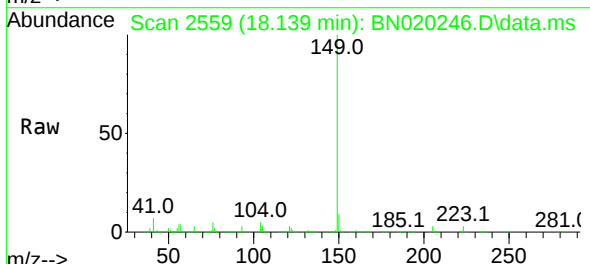
Tgt Ion:167 Resp: 1752421
Ion Ratio Lower Upper
167 100
166 22.1 16.1 24.1
139 13.9 10.2 15.2

Manual Integrations
APPROVED

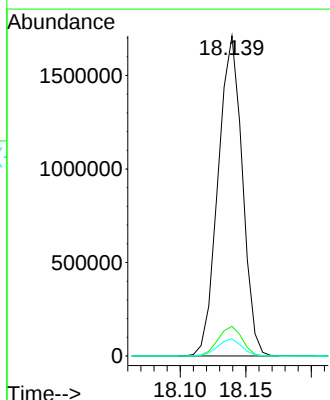
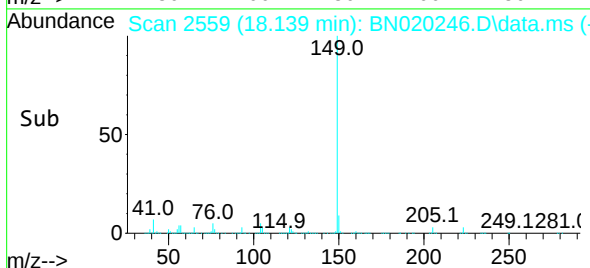
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

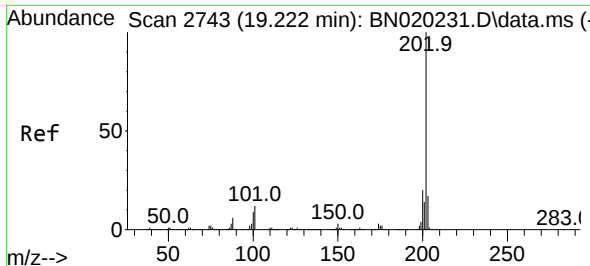


#78
Di-n-butylphthalate
Concen: 37.226 ng/ul
RT: 18.139 min Scan# 2559
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



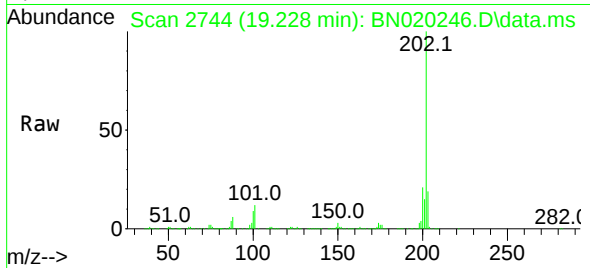
Tgt Ion:149 Resp: 2196094
Ion Ratio Lower Upper
149 100
150 9.3 7.1 10.7
104 5.4 4.1 6.1





#80
Fluoranthene
Concen: 39.335 ng/u1
RT: 19.228 min Scan# 210866
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

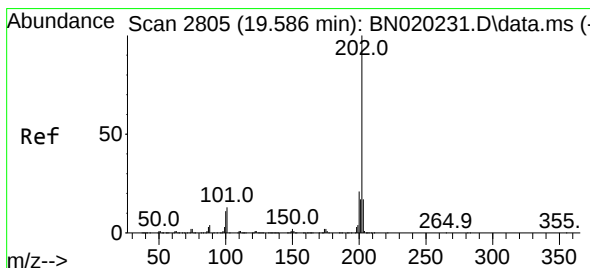
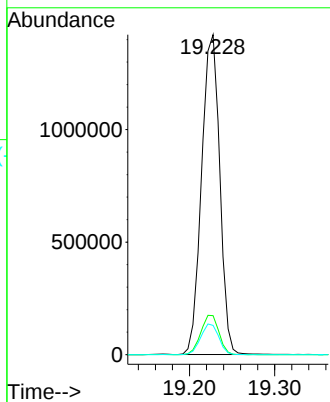
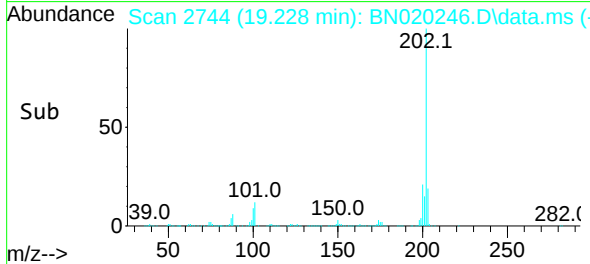
Instrument :
BNA_N
ClientSampleId :
SLCS516



Tgt Ion:202 Resp: 210866
Ion Ratio Lower Upper
202 100
101 12.2 8.9 13.3
100 9.2 6.7 10.1

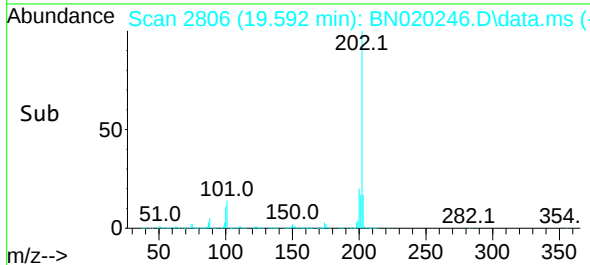
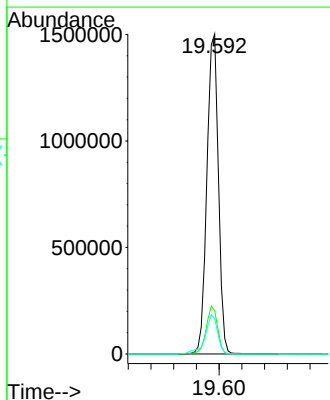
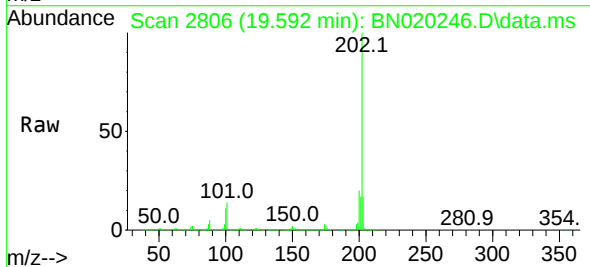
Manual Integrations
APPROVED

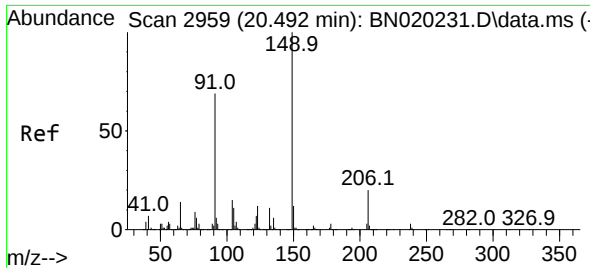
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#82
Pyrene
Concen: 38.129 ng/u1
RT: 19.592 min Scan# 2806
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

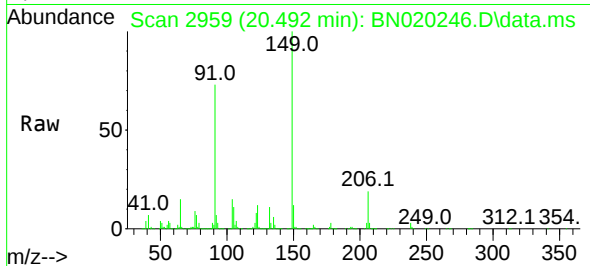
Tgt Ion:202 Resp: 2097006
Ion Ratio Lower Upper
202 100
101 13.5 9.7 14.5
100 11.0 8.0 12.0





#83
Butylbenzylphthalate
Concen: 41.743 ng/ul
RT: 20.492 min Scan# 2959
Delta R.T. -0.000 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

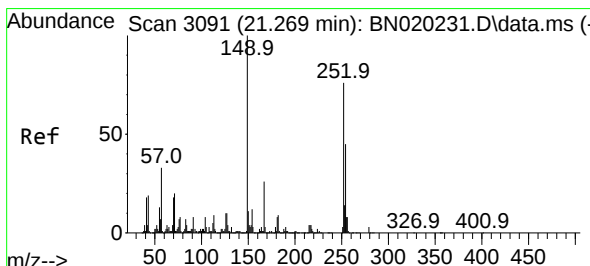
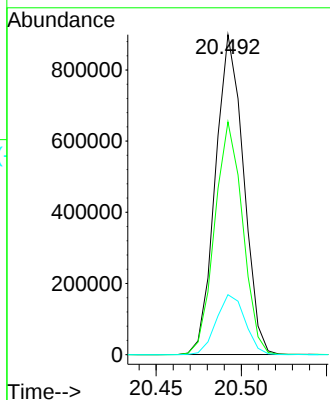
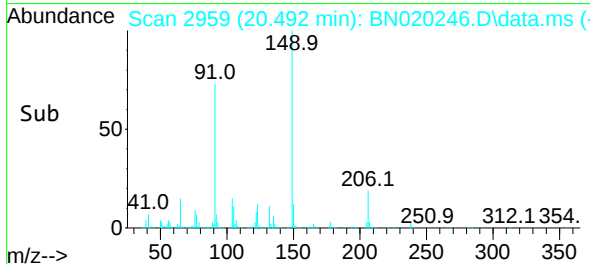
Instrument :
BNA_N
ClientSampleId :
SLCS516



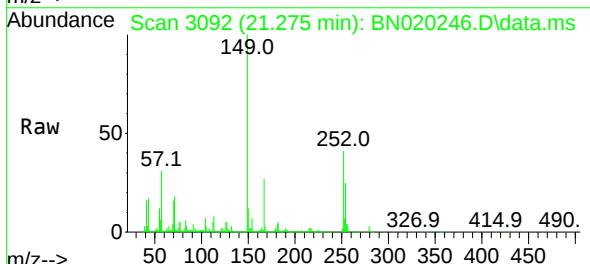
Tgt Ion:149 Resp: 1033190
Ion Ratio Lower Upper
149 100
91 72.8 58.8 88.2
206 18.7 18.1 27.1

Manual Integrations
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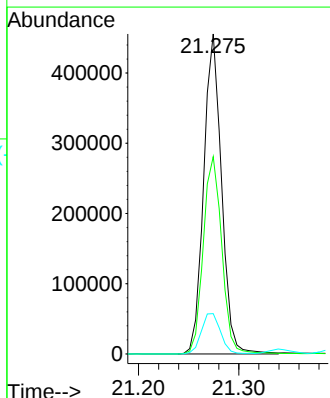
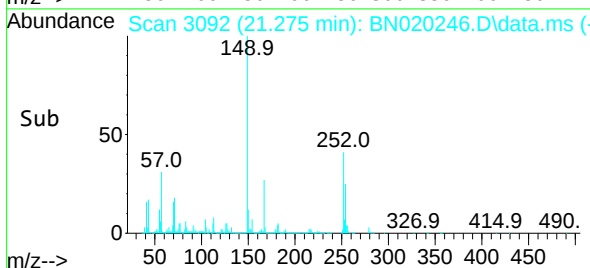
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

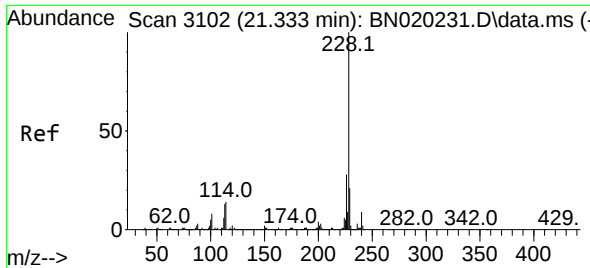


#84
3,3'-Dichlorobenzidine
Concen: 36.116 ng/ul
RT: 21.275 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



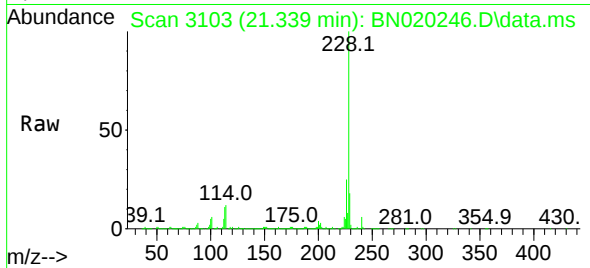
Tgt Ion:252 Resp: 564767
Ion Ratio Lower Upper
252 100
254 61.6 50.8 76.2
126 12.6 8.2 12.4#





#85
Benzo(a)anthracene
Concen: 35.521 ng/ul
RT: 21.339 min Scan# 3102
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

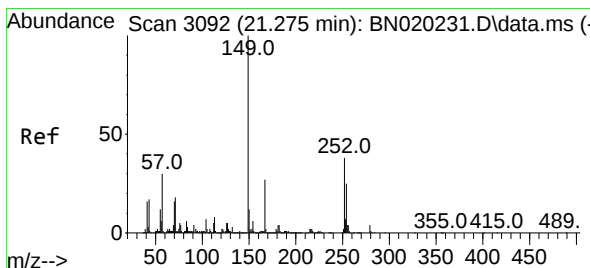
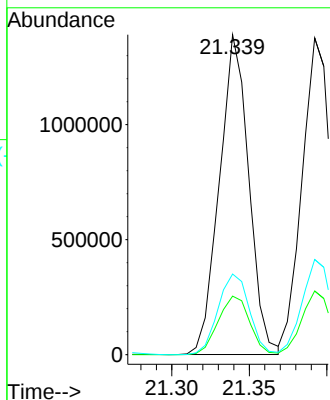
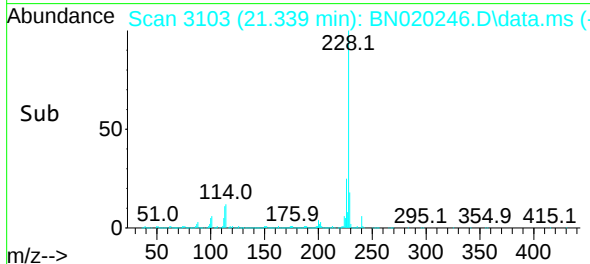
Instrument :
BNA_N
ClientSampleId :
SLCS516



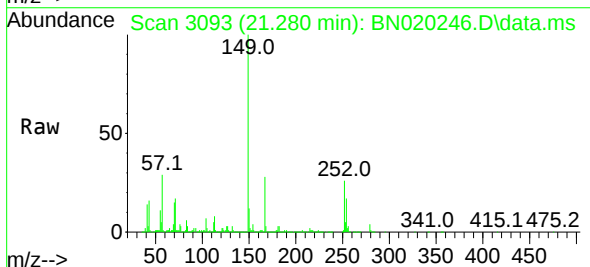
Tgt Ion:228 Resp: 183647
Ion Ratio Lower Upper
228 100
229 18.3 16.3 24.5
226 25.2 23.2 34.8

Manual Integrations
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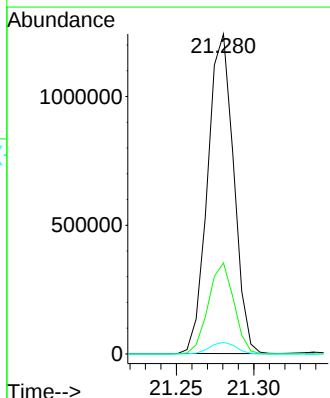
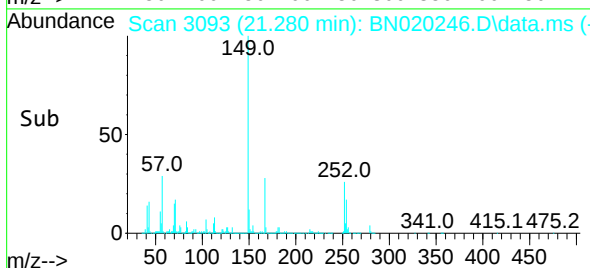
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

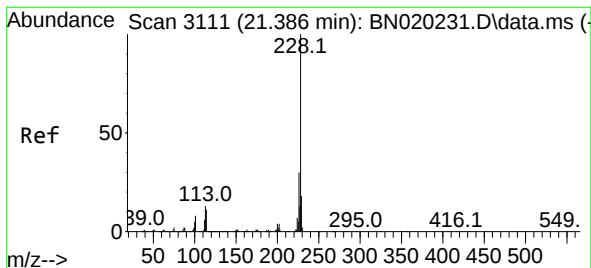


#86
Bis(2-ethylhexyl)phthalate
Concen: 41.572 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



Tgt Ion:149 Resp: 1451817
Ion Ratio Lower Upper
149 100
167 28.5 22.5 33.7
279 3.7 3.5 5.3





#87

Chrysene

Concen: 35.200 ng/ul

RT: 21.392 min Scan# 3111

Delta R.T. 0.006 min

Lab File: BN020246.D

Acq: 17 Jun 2022 19:13

Instrument :

BNA_N

ClientSampleId :

SLCS516

Tgt Ion:228 Resp: 178043

Ion Ratio Lower Upper

228 100

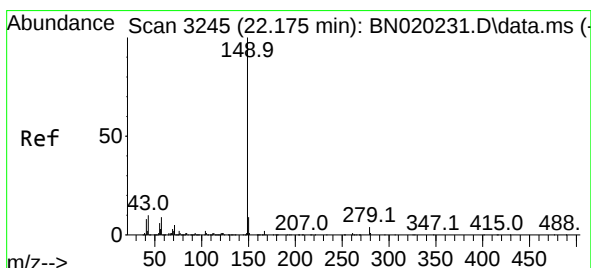
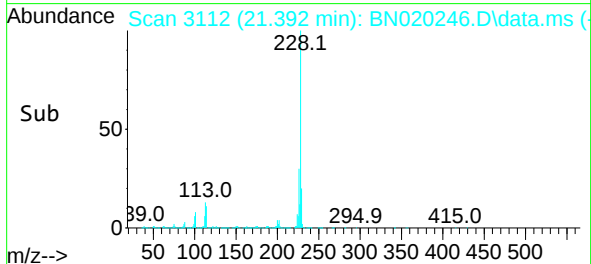
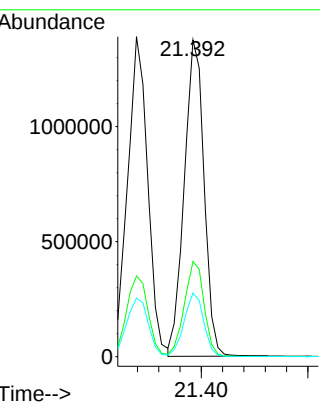
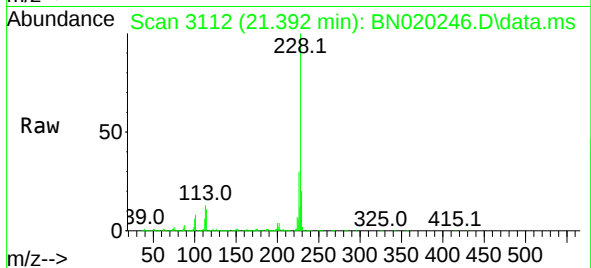
226 30.1 24.2 36.2

229 20.1 16.2 24.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#89

Di-n-octyl phthalate

Concen: 48.473 ng/ul

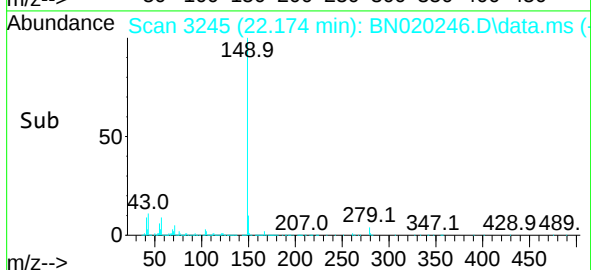
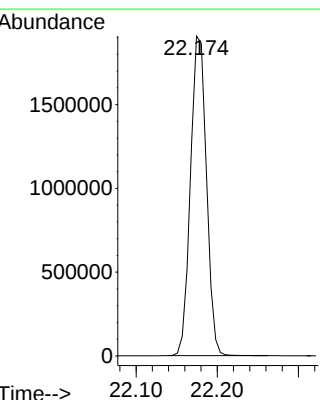
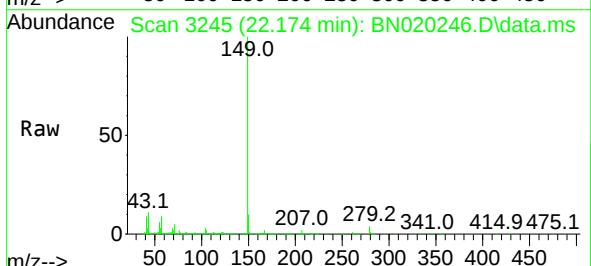
RT: 22.174 min Scan# 3245

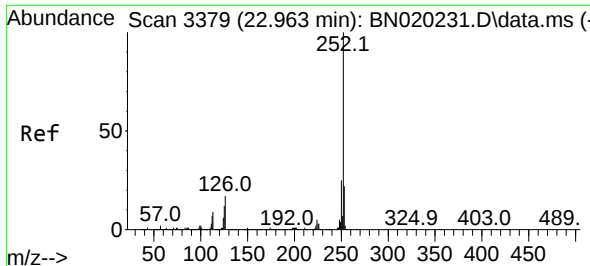
Delta R.T. -0.000 min

Lab File: BN020246.D

Acq: 17 Jun 2022 19:13

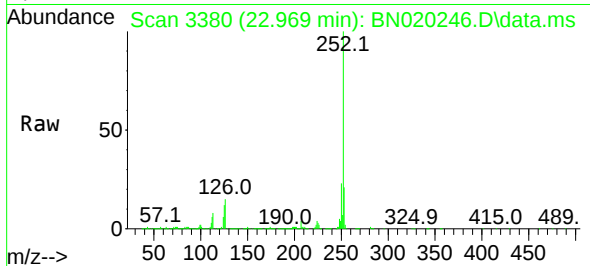
Tgt Ion:149 Resp: 2608402





#90
Benzo(b)fluoranthene
Concen: 40.100 ng/u1
RT: 22.969 min Scan# 3379
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

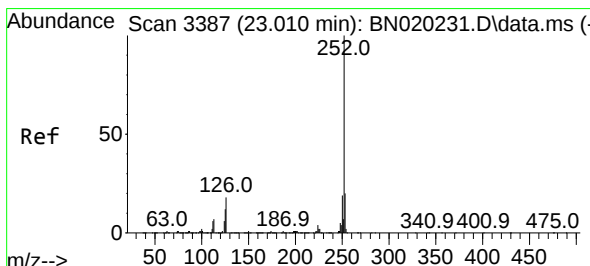
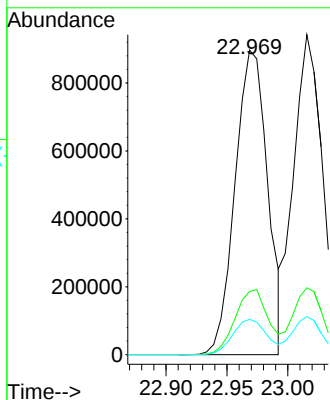
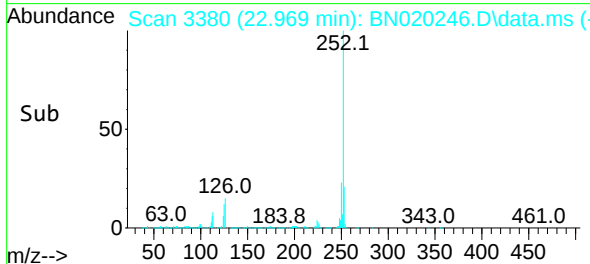
Instrument :
BNA_N
ClientSampleId :
SLCS516



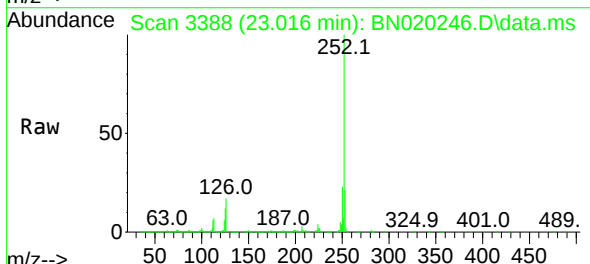
Tgt Ion:252 Resp: 1663920
Ion Ratio Lower Upper
252 100
253 20.7 16.5 24.7
125 11.6 7.8 11.8

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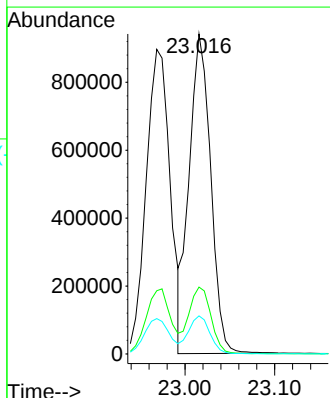
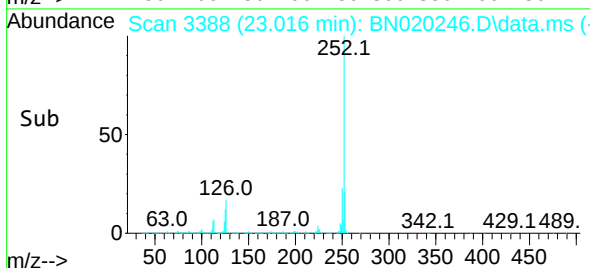
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

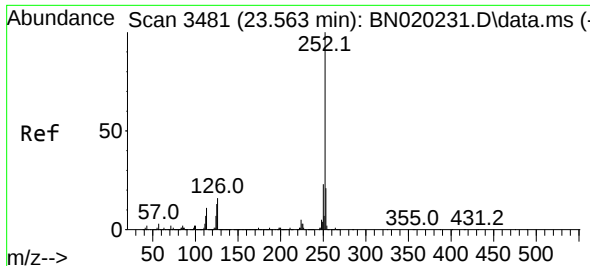


#91
Benzo(k)fluoranthene
Concen: 39.669 ng/u1
RT: 23.016 min Scan# 3388
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



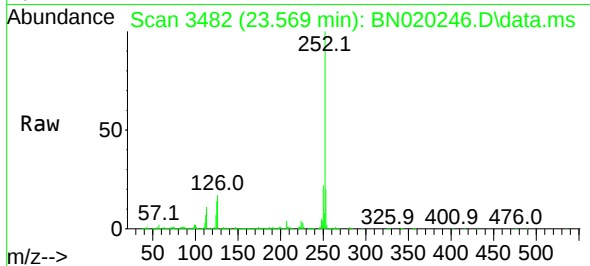
Tgt Ion:252 Resp: 1566967
Ion Ratio Lower Upper
252 100
253 20.9 18.2 27.4
125 11.9 8.2 12.4





#93
Benzo(a)pyrene
Concen: 38.687 ng/ul
RT: 23.569 min Scan# 3481
Delta R.T. 0.006 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13

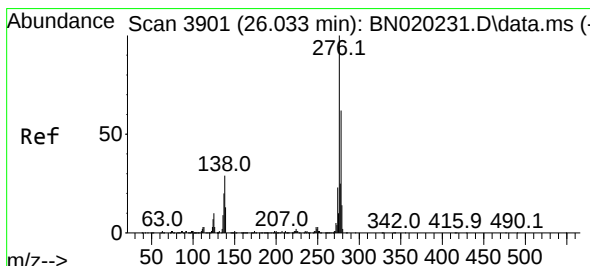
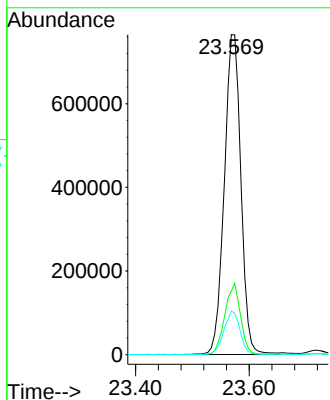
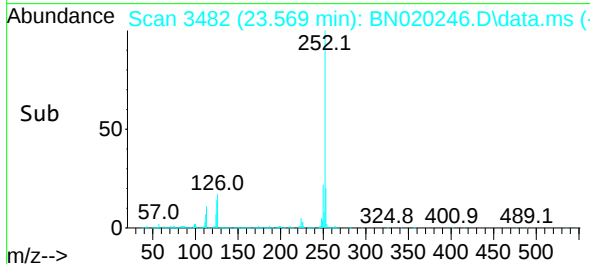
Instrument :
BNA_N
ClientSampleId :
SLCS516



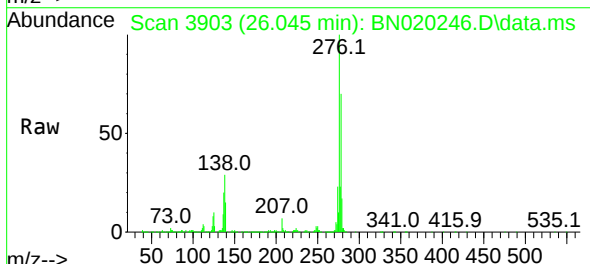
Tgt Ion:252 Resp: 1553914
Ion Ratio Lower Upper
252 100
253 19.9 18.7 28.1
125 13.7 9.2 13.8

Manual Integrations
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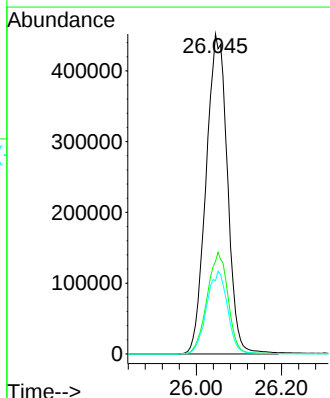
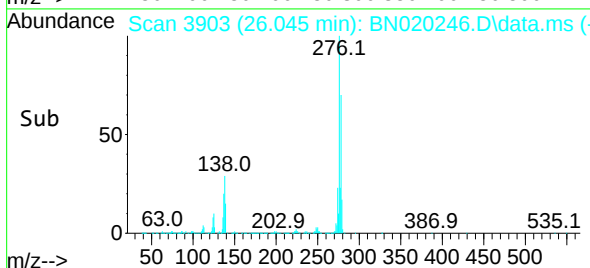
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

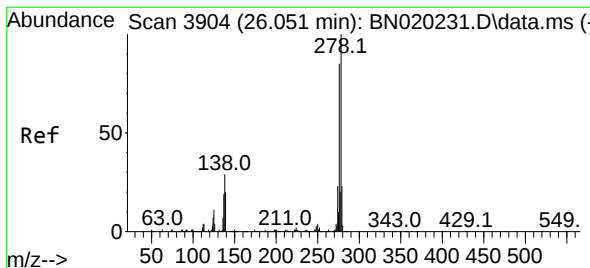


#94
Indeno(1,2,3-cd)pyrene
Concen: 38.006 ng/ul
RT: 26.045 min Scan# 3903
Delta R.T. 0.012 min
Lab File: BN020246.D
Acq: 17 Jun 2022 19:13



Tgt Ion:276 Resp: 1570606
Ion Ratio Lower Upper
276 100
138 28.9 19.5 29.3
277 22.9 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 37.418 ng/ul

RT: 26.062 min Scan# 3904

Delta R.T. 0.012 min

Lab File: BN020246.D

Acq: 17 Jun 2022 19:13

Instrument :

BNA_N

ClientSampleId :

SLCS516

Tgt Ion:278 Resp: 132075

Ion Ratio Lower Upper

278 100

139 21.4 13.8 20.8

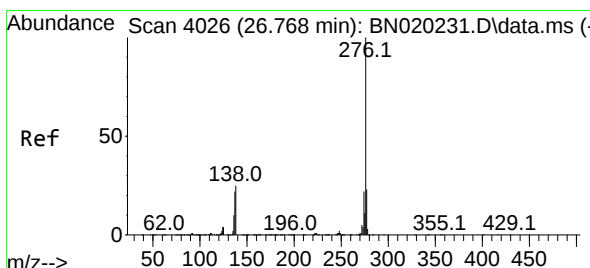
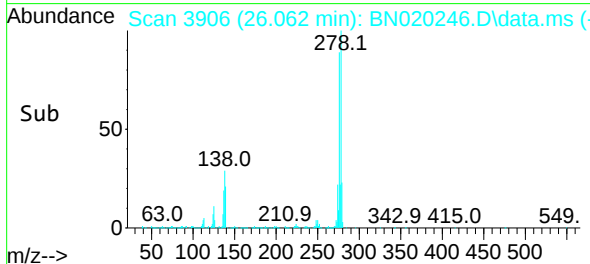
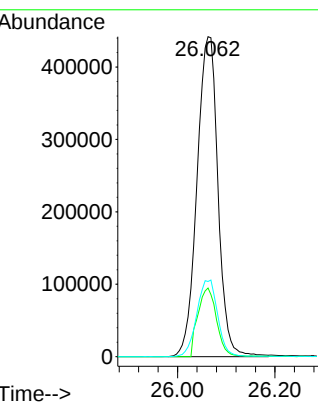
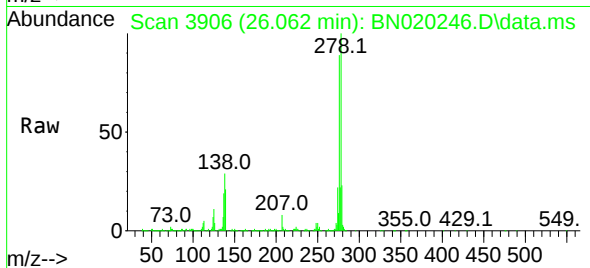
279 23.5 18.3 27.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022

Supervised By :mohammad ahmed 06/22/2022



#96

Benzo(g,h,i)perylene

Concen: 38.453 ng/ul

RT: 26.780 min Scan# 4028

Delta R.T. 0.012 min

Lab File: BN020246.D

Acq: 17 Jun 2022 19:13

Tgt Ion:276 Resp: 1341934

Ion Ratio Lower Upper

276 100

138 25.8 17.0 25.6

277 22.9 17.8 26.6

