

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022815.D
 Acq On : 22 Nov 2022 08:53
 Operator : CG/JU
 Sample : PB149197BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS197

Quant Time: Nov 23 05:33:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN11522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 22 05:15:51 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2022
 Supervised By :mohammad ahmed 11/25/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	65818	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	315838	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.516	164	207335	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.269	188	420748	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	411741	20.000	ng/u1	0.00
88) Perylene-d12	23.868	264	403325	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	11895	6.170	ng/uL	0.00
4) Pyridine-d5	3.611	84	164456	30.165	ng/u1	0.00
7) Phenol-d5	7.016	99	226428	36.425	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	140860	37.793	ng/u1	0.00
11) 2-Chlorophenol-d4	7.375	132	167186	36.724	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	182727	37.234	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	87834	35.928	ng/u1	0.00
24) 2-Nitrophenol-d4	9.751	143	95955	35.176	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	169673	36.486	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	221931	31.331	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	541766	35.925	ng/u1	0.00
49) Acenaphthylene-d8	14.210	160	605175	36.420	ng/u1	0.00
54) 4-Nitrophenol-d4	14.739	143	107983	35.918	ng/u1	0.00
60) Fluorene-d10	15.510	176	447867	36.210	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	95030	35.534	ng/u1	0.00
73) Anthracene-d10	17.375	188	681461	36.988	ng/u1	0.00
81) Pyrene-d10	19.674	212	767486	35.968	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.715	264	757542	37.364	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.211	88	23738	11.571	ng/uL#	92
5) Pyridine	3.628	79	167755	31.034	ng/u1	97
6) Benzaldehyde	6.987	77	131537	41.823	ng/u1	99
8) Phenol	7.046	94	231381	35.738	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.275	93	176817	35.048	ng/u1	95
12) 2-Chlorophenol	7.404	128	171626	35.306	ng/u1	97
13) 2-Methylphenol	8.304	108	171738	35.637	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.387	45	256759	38.555	ng/u1	97
16) Acetophenone	8.687	105	286606	36.590	ng/u1	91
17) N-Nitroso-di-n-propyla...	8.675	70	159389	38.180	ng/u1	97
18) 4-Methylphenol	8.640	108	191798	36.653	ng/u1	96
19) Hexachloroethane	8.922	117	73907	35.910	ng/u1	99
22) Nitrobenzene	9.069	77	237012	35.784	ng/u1	98
23) Isophorone	9.598	82	449065	35.445	ng/u1	99
25) 2-Nitrophenol	9.781	139	103773	34.603	ng/u1	95
26) 2,4-Dimethylphenol	9.846	107	213086	33.123	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.081	93	257084	35.188	ng/u1	99
29) 2,4-Dichlorophenol	10.316	162	167864	35.515	ng/u1	99
30) Naphthalene	10.716	128	579400	34.563	ng/u1	99
32) 4-Chloroaniline	10.840	127	217830	29.446	ng/u1	99
33) Hexachlorobutadiene	10.987	225	104370	35.874	ng/u1	99
34) Caprolactam	11.640	113	63600m	35.469	ng/u1	
35) 4-Chloro-3-methylphenol	11.975	107	223717	36.291	ng/u1	100
36) 2-Methylnaphthalene	12.334	142	407537	35.686	ng/u1	99

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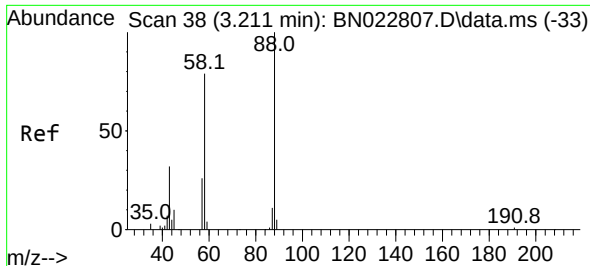
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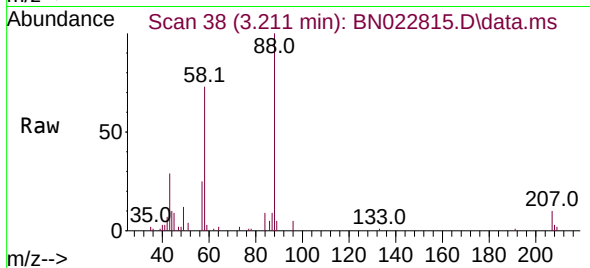
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.551	142	405409	35.413	ng/u1	94
39) 1,2,4,5-Tetrachloroben...	12.704	216	196099	35.237	ng/u1	98
40) Hexachlorocyclopentadiene	12.669	237	97396	29.975	ng/u1	99
41) 2,4,6-Trichlorophenol	12.951	196	134365	34.006	ng/u1	97
42) 2,4,5-Trichlorophenol	13.022	196	147970	35.364	ng/u1	99
43) 1,1'-Biphenyl	13.351	154	525146	34.506	ng/u1	98
44) 2-Chloronaphthalene	13.392	162	407692	34.379	ng/u1	98
45) 2-Nitroaniline	13.610	65	157238	36.510	ng/u1	95
47) Dimethylphthalate	13.981	163	549919	34.694	ng/u1	100
48) 2,6-Dinitrotoluene	14.110	165	116369	36.268	ng/u1	98
50) Acenaphthylene	14.239	152	645243	34.760	ng/u1	99
51) 3-Nitroaniline	14.439	138	113234	32.776	ng/u1	93
52) Acenaphthene	14.581	153	458113	34.784	ng/u1	98
53) 2,4-Dinitrophenol	14.651	184	67683	30.184	ng/u1	92
55) 4-Nitrophenol	14.757	109	104847	35.183	ng/u1	99
56) Dibenzofuran	14.916	168	613025	35.228	ng/u1	99
57) 2,4-Dinitrotoluene	14.898	165	170004	36.384	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.145	232	124645	34.782	ng/u1	97
59) Diethylphthalate	15.345	149	598970	35.652	ng/u1	99
61) Fluorene	15.569	166	524575	36.097	ng/u1	93
62) 4-Chlorophenyl-phenyle...	15.563	204	248237	36.238	ng/u1	95
63) 4-Nitroaniline	15.610	138	114264	37.087	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.663	198	96315	34.842	ng/u1	99
67) N-Nitrosodiphenylamine	15.781	169	446134	35.415	ng/u1	97
68) 4-Bromophenyl-phenylether	16.457	248	145454	35.106	ng/u1	94
69) Hexachlorobenzene	16.569	284	179502	37.062	ng/u1	92
70) Atrazine	16.739	200	155355	34.597	ng/u1	96
71) Pentachlorophenol	16.922	266	109125	35.462	ng/u1	96
72) Phenanthrene	17.316	178	814976	35.937	ng/u1	98
74) Anthracene	17.404	178	819106	35.658	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.310	216	193080	34.798	ng/uL	97
76) Pentachlorobenzene	14.834	250	196292	32.780	ng/uL	98
77) Carbazole	17.686	167	763441	35.769	ng/u1	98
78) Di-n-butylphthalate	18.245	149	1043962	34.369	ng/u1	100
80) Fluoranthene	19.339	202	934726	35.099	ng/u1	98
82) Pyrene	19.704	202	961918	35.261	ng/u1	98
83) Butylbenzylphthalate	20.604	149	502537	36.189	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.398	252	331311	36.469	ng/u1	99
85) Benzo(a)anthracene	21.457	228	949682	34.928	ng/u1	97
86) Bis(2-ethylhexyl)phtha...	21.380	149	755384	36.855	ng/u1	99
87) Chrysene	21.510	228	902243	35.040	ng/u1	98
89) Di-n-octyl phthalate	22.304	149	1316525	37.115	ng/u1	100
90) Benzo(b)fluoranthene	23.139	252	1002356	36.672	ng/u1	99
91) Benzo(k)fluoranthene	23.186	252	927447	35.747	ng/u1	98
93) Benzo(a)pyrene	23.762	252	850293	36.701	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.380	276	985233	37.392	ng/u1	97
95) Dibenzo(a,h)anthracene	26.392	278	889847	37.680	ng/u1	96
96) Benzo(g,h,i)perylene	27.151	276	807753	35.160	ng/u1	98

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



#2
1,4-Dioxane
Concen: 11.571 ng/uL
RT: 3.211 min Scan# 38
Delta R.T. -0.000 min
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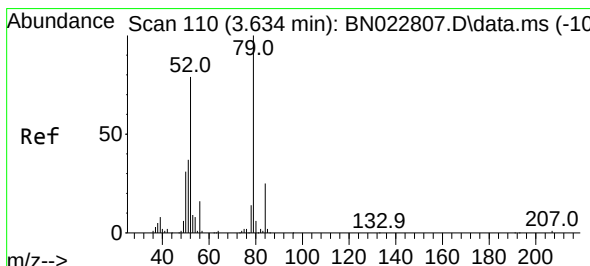
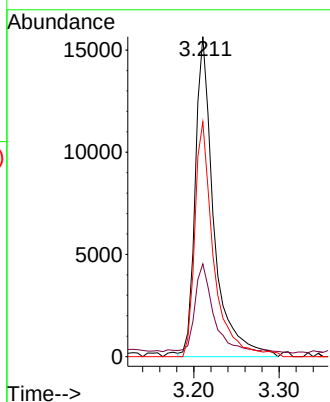
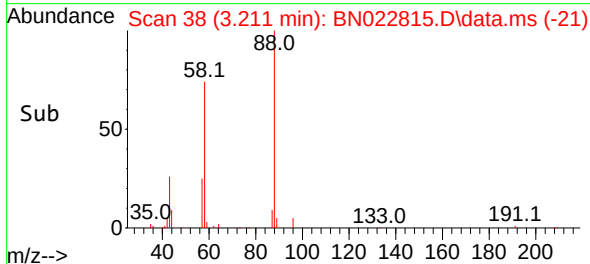
Instrument :
BNA_N
ClientSampleId :
SLCS197



Tgt Ion: 88 Resp: 23738
Ion Ratio Lower Upper
88 100
43 29.0 30.8 46.2
58 73.4 61.7 92.5

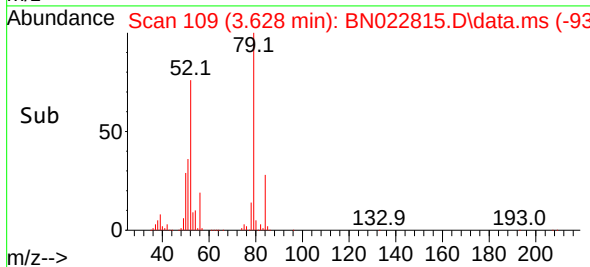
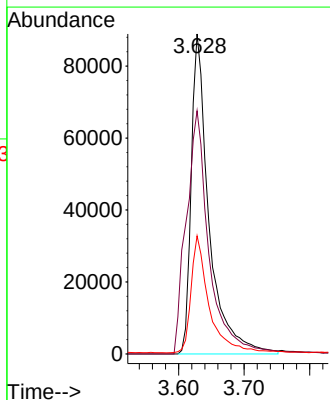
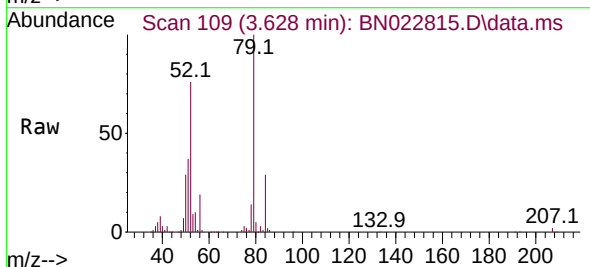
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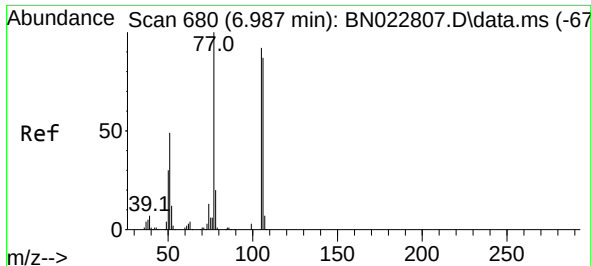
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#5
Pyridine
Concen: 31.034 ng/uL
RT: 3.628 min Scan# 109
Delta R.T. -0.006 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

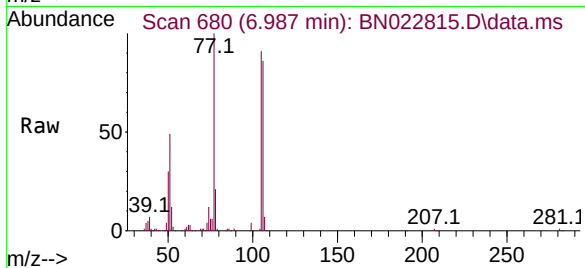
Tgt Ion: 79 Resp: 167755
Ion Ratio Lower Upper
79 100
52 76.0 58.6 88.0
51 36.9 28.8 43.2





#6
Benzaldehyde
Concen: 41.823 ng/ul
RT: 6.987 min Scan# 680
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

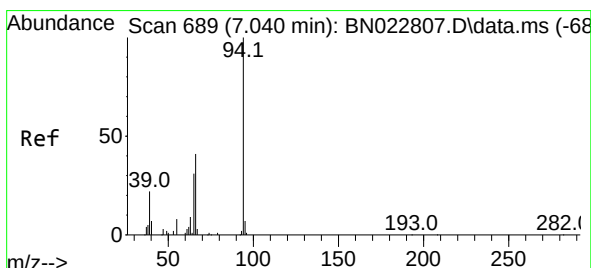
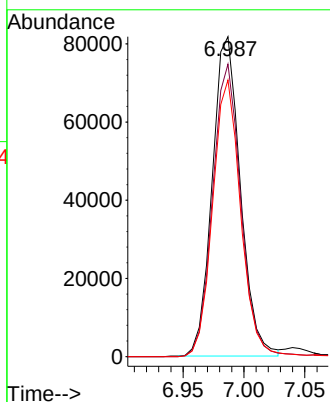
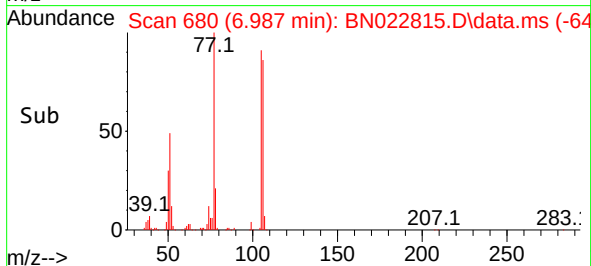
Instrument :
BNA_N
ClientSampleId :
SLCS197



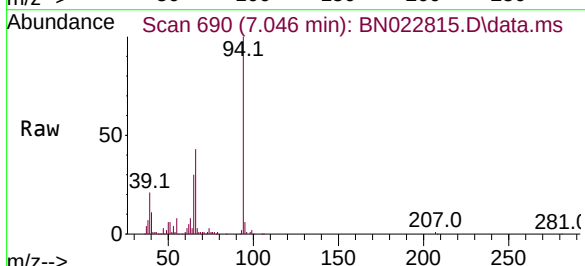
Tgt Ion: 77 Resp: 131537
Ion Ratio Lower Upper
77 100
105 91.4 75.2 112.8
106 86.4 69.0 103.6

Manual Integrations
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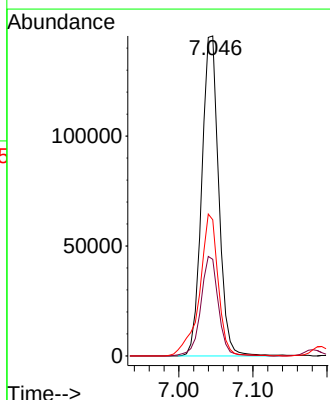
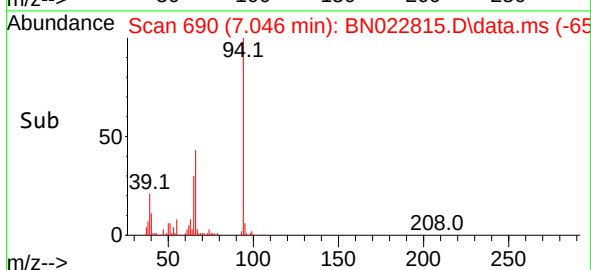
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

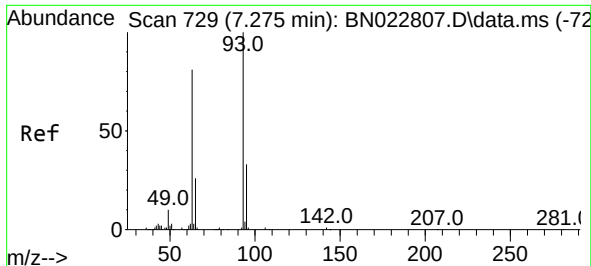


#8
Phenol
Concen: 35.738 ng/ul
RT: 7.046 min Scan# 690
Delta R.T. 0.006 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



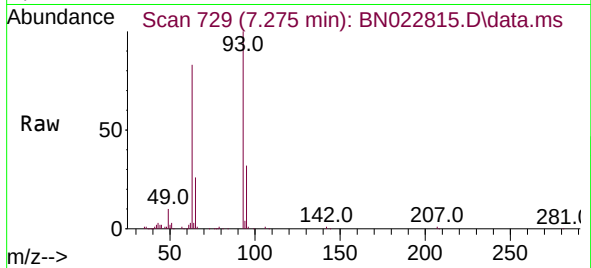
Tgt Ion: 94 Resp: 231381
Ion Ratio Lower Upper
94 100
65 30.2 24.3 36.5
66 42.5 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 35.048 ng/ul
RT: 7.275 min Scan# 729
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

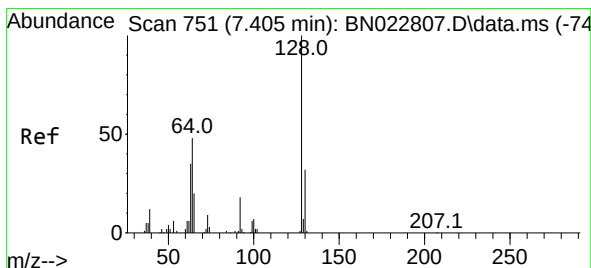
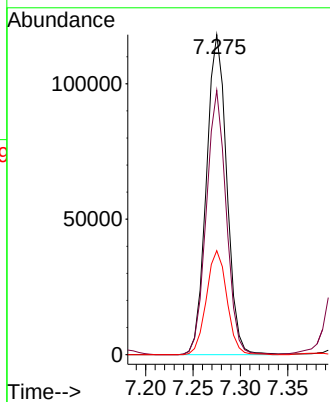
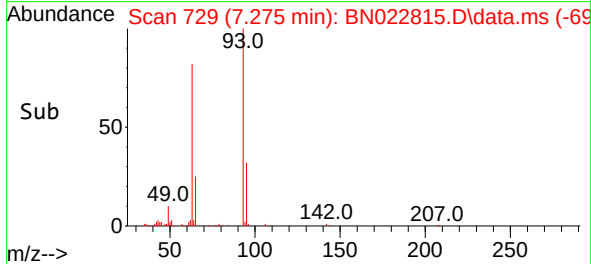
Instrument :
BNA_N
ClientSampleId :
SLCS197



Tgt Ion: 93 Resp: 176817
Ion Ratio Lower Upper
93 100
63 82.6 61.8 92.6
95 32.5 26.3 39.5

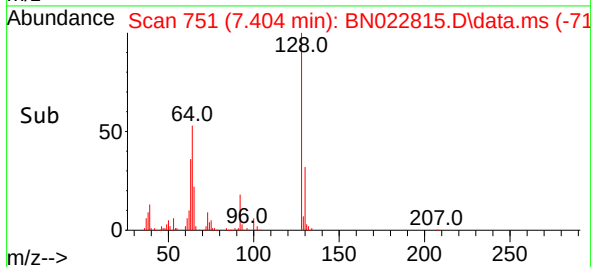
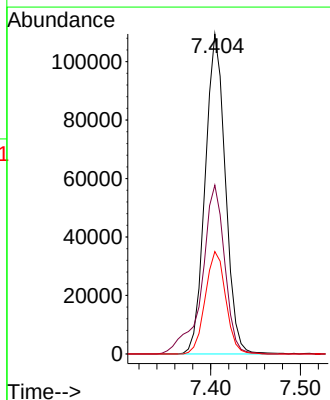
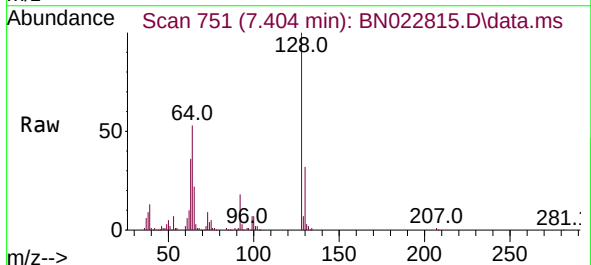
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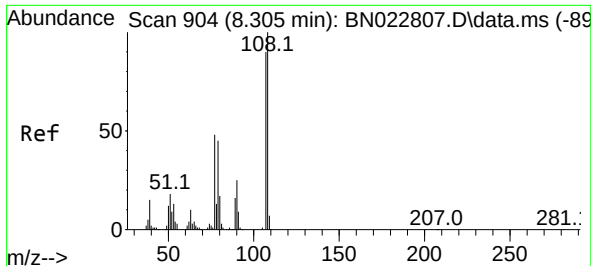
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#12
2-Chlorophenol
Concen: 35.306 ng/ul
RT: 7.404 min Scan# 751
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

Tgt Ion:128 Resp: 171626
Ion Ratio Lower Upper
128 100
64 52.7 40.0 60.0
130 32.0 26.3 39.5





#13

2-Methylphenol

Concen: 35.637 ng/ul

RT: 8.304 min Scan# 904

Delta R.T. -0.000 min

Lab File: BN022815.D

Acq: 22 Nov 2022 08:53

Instrument :

BNA_N

ClientSampleId :

SLCS197

Tgt Ion:108 Resp: 171738

Ion Ratio Lower Upper

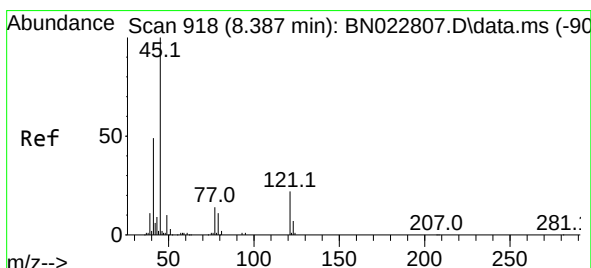
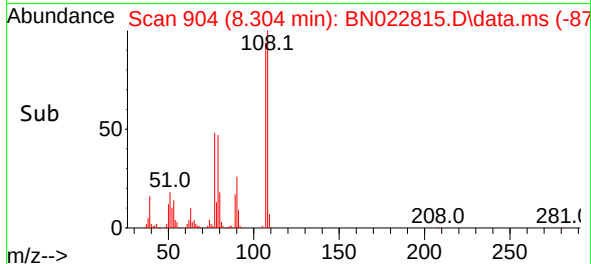
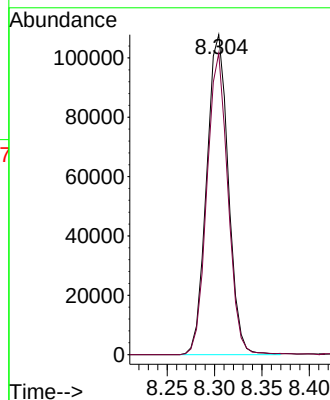
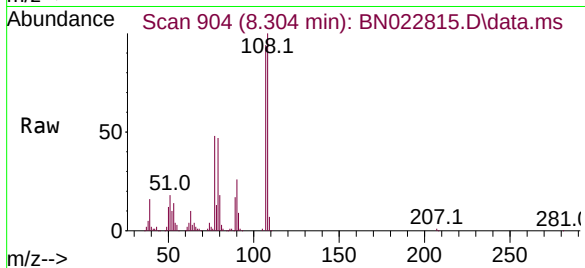
108 100

107 94.2 74.1 111.1

Manual Integrations

APPROVED

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 38.555 ng/ul

RT: 8.387 min Scan# 918

Delta R.T. -0.000 min

Lab File: BN022815.D

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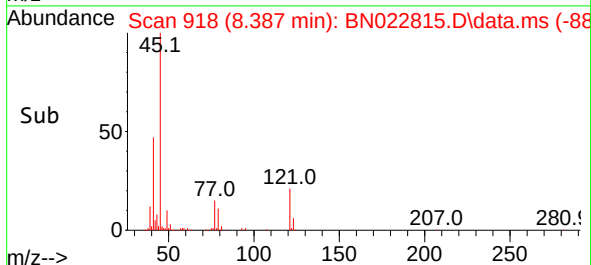
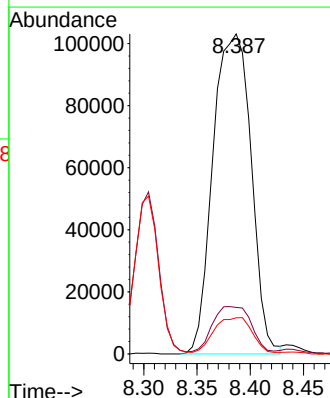
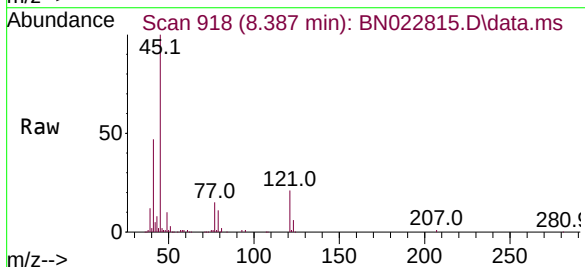
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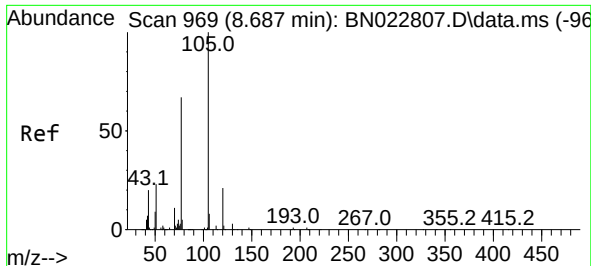
Ion Ratio Lower Upper

45 100

77 14.5 13.0 19.4

79 11.3 9.5 14.3





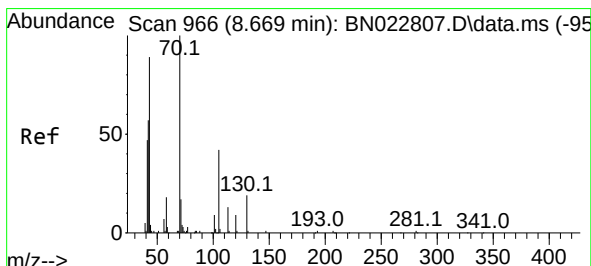
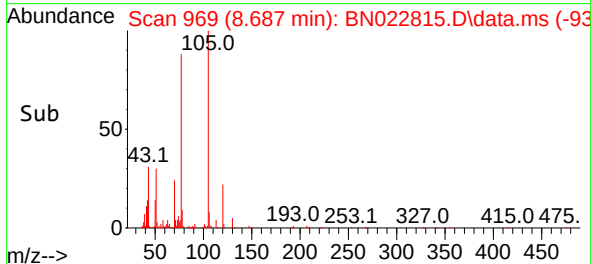
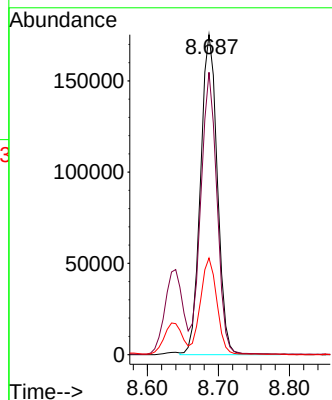
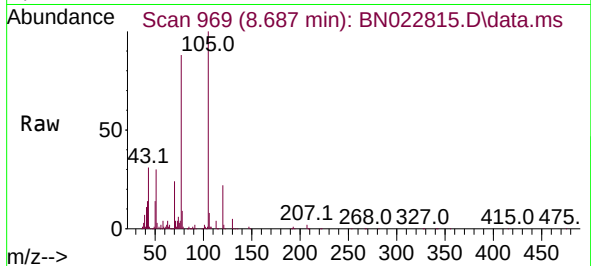
#16
Acetophenone
Concen: 36.590 ng/ul
RT: 8.687 min Scan# 969
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

Instrument :
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Tgt Ion:105 Resp: 286606
Ion Ratio Lower Upper
105 100
77 88.2 64.0 96.0
51 30.2 20.8 31.2

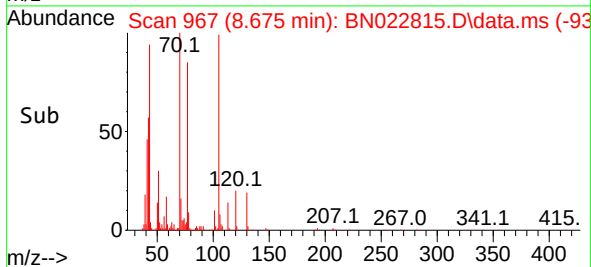
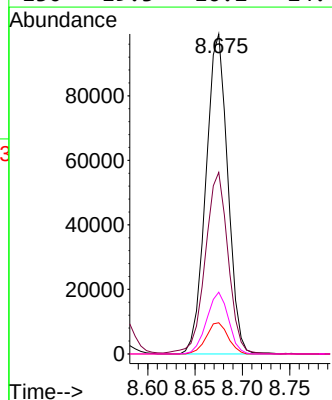
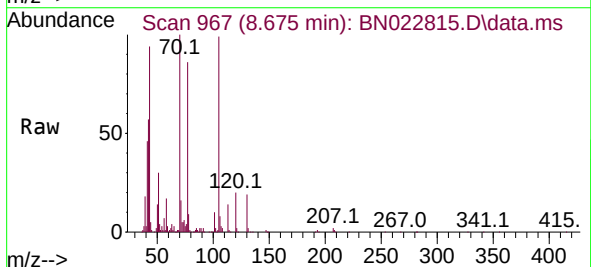
Manual Integrations
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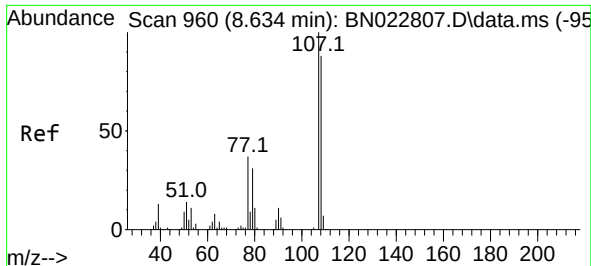
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#17
N-Nitroso-di-n-propylamine
Concen: 38.180 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. 0.006 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

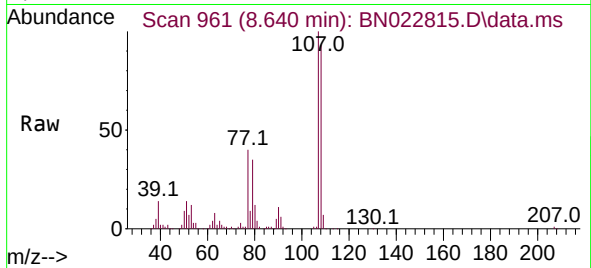
Tgt Ion: 70 Resp: 159389
Ion Ratio Lower Upper
70 100
42 56.7 43.4 65.2
101 9.7 8.0 12.0
130 19.3 16.2 24.4





#18
4-Methylphenol
Concen: 36.653 ng/ul
RT: 8.640 min Scan# 960
Delta R.T. 0.006 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

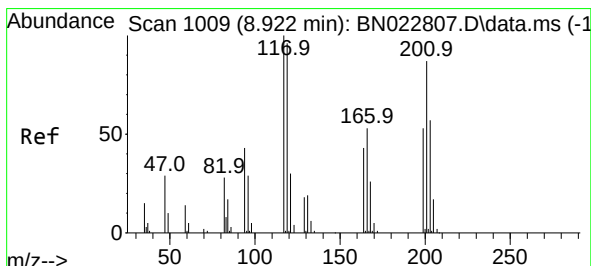
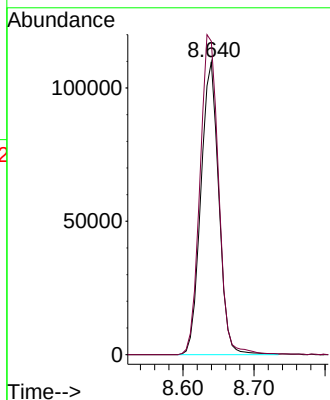
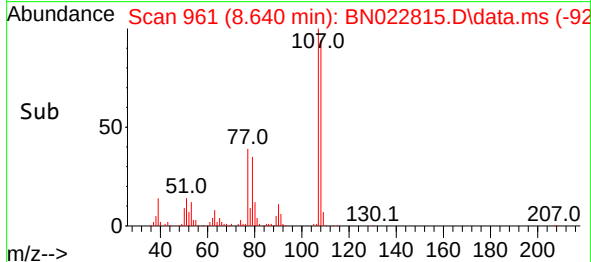
Instrument :
BNA_N
ClientSampleId :
SLCS197



Tgt Ion:108 Resp: 191798
Ion Ratio Lower Upper
108 100
107 107.1 89.4 134.2

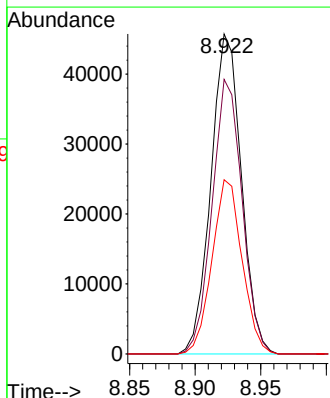
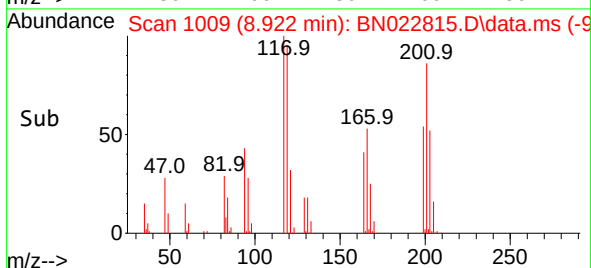
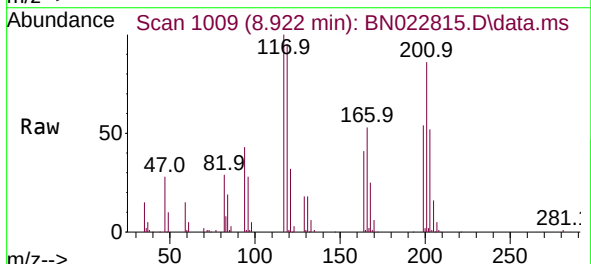
Manual Integrations
APPROVED

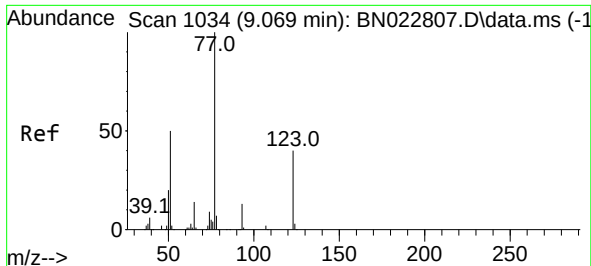
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#19
Hexachloroethane
Concen: 35.910 ng/ul
RT: 8.922 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

Tgt Ion:117 Resp: 73907
Ion Ratio Lower Upper
117 100
201 85.8 69.5 104.3
199 54.4 43.9 65.9





#22

Nitrobenzene

Concen: 35.784 ng/ul

RT: 9.069 min Scan# 1034

Delta R.T. -0.000 min

Lab File: BN022815.D

Acq: 22 Nov 2022 08:53

Instrument :

BNA_N

ClientSampleId :

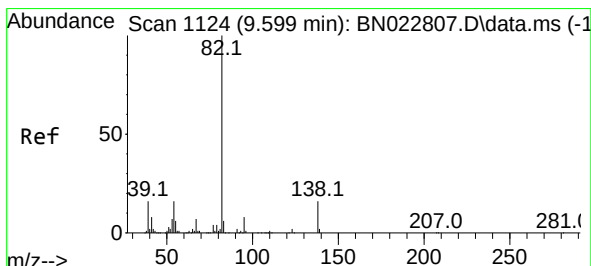
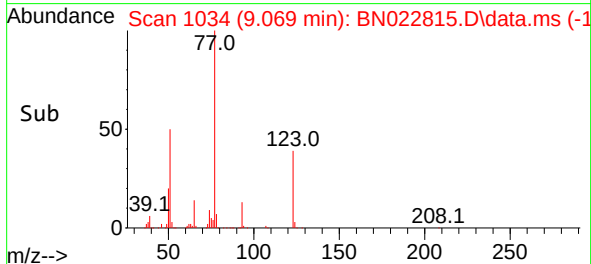
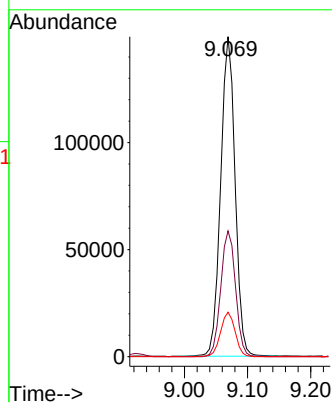
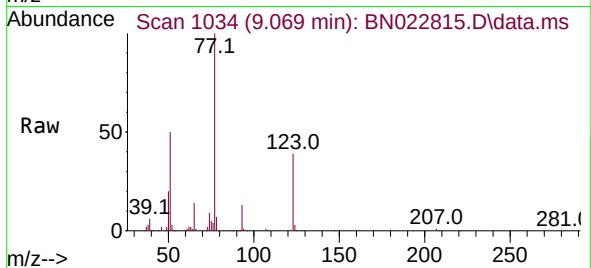
SLCS197

Tgt Ion: 77 Resp: 237012
 Ion Ratio Lower Upper
 77 100
 123 39.3 32.6 49.0
 65 13.9 10.7 16.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/23/2022
 Supervised By :mohammad ahmed 11/25/2022



#23

Isophorone

Concen: 35.445 ng/ul

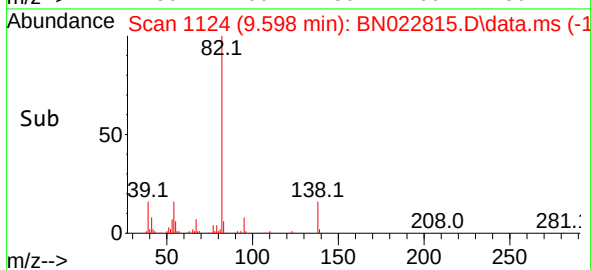
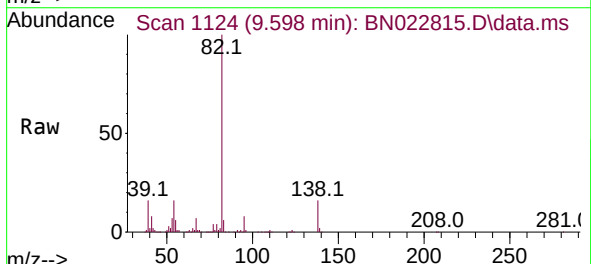
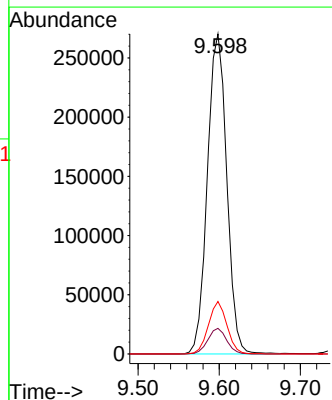
RT: 9.598 min Scan# 1124

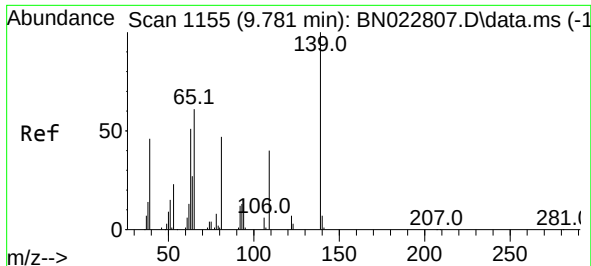
Delta R.T. -0.000 min

Lab File: BN022815.D

Acq: 22 Nov 2022 08:53

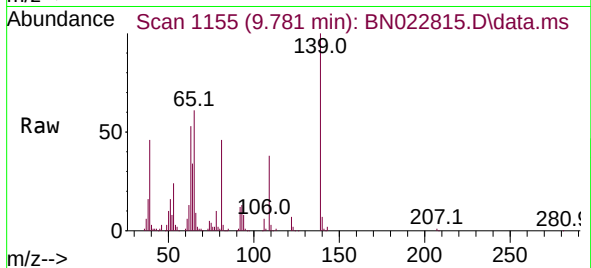
Tgt Ion: 82 Resp: 449065
 Ion Ratio Lower Upper
 82 100
 95 8.0 6.3 9.5
 138 16.4 12.8 19.2





#25
2-Nitrophenol
Concen: 34.603 ng/ul
RT: 9.781 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

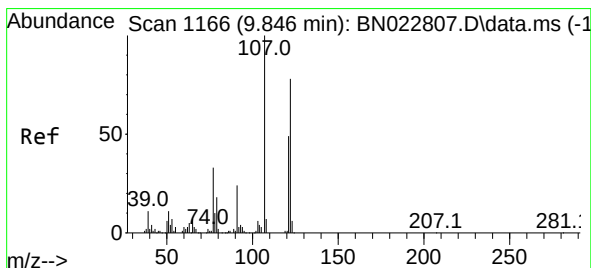
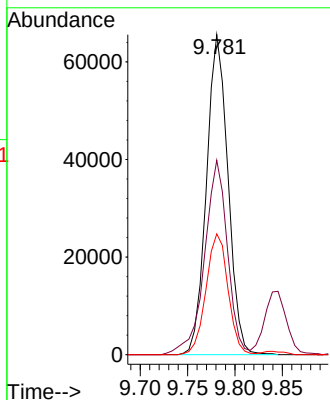
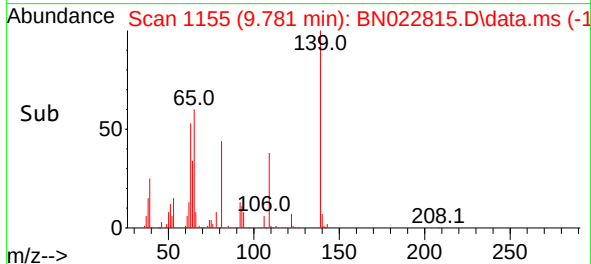
Instrument :
BNA_N
ClientSampleId :
SLCS197



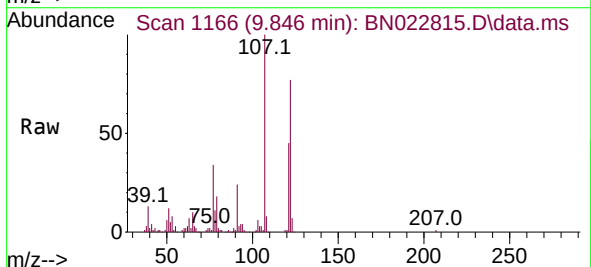
Tgt Ion:139 Resp: 103773
Ion Ratio Lower Upper
139 100
65 60.7 45.4 68.2
109 37.7 27.9 41.9

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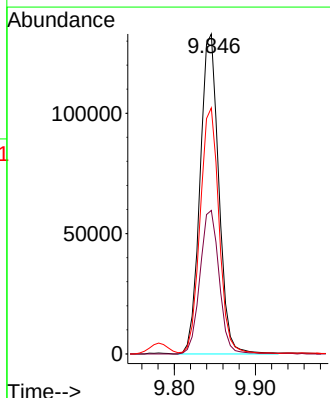
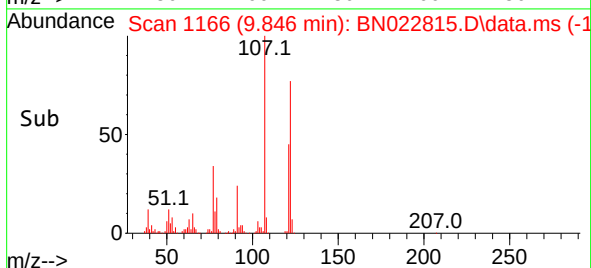
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

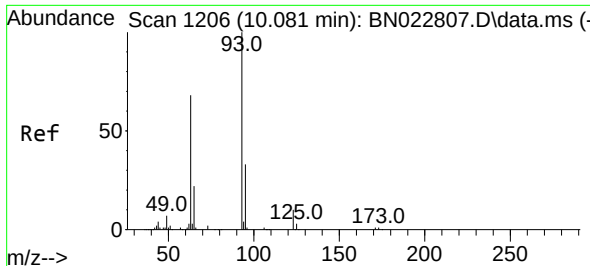


#26
2,4-Dimethylphenol
Concen: 33.123 ng/ul
RT: 9.846 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



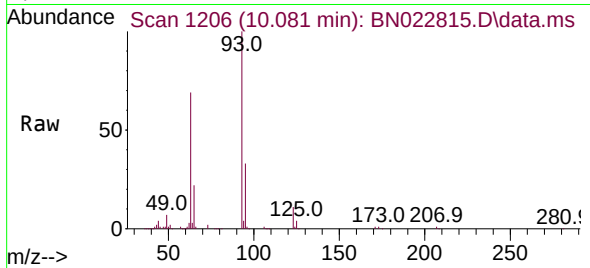
Tgt Ion:107 Resp: 213086
Ion Ratio Lower Upper
107 100
121 44.8 38.5 57.7
122 76.9 64.1 96.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 35.188 ng/ul
 RT: 10.081 min Scan# 1206
 Delta R.T. -0.000 min
 Lab File: BN022815.D
 Acq: 22 Nov 2022 08:53

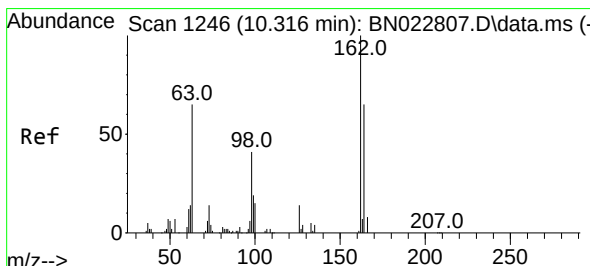
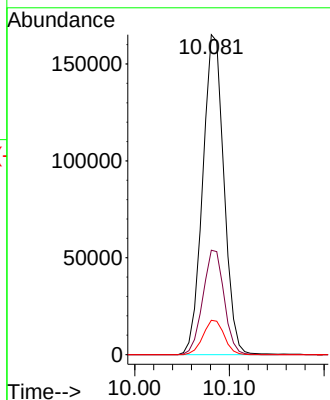
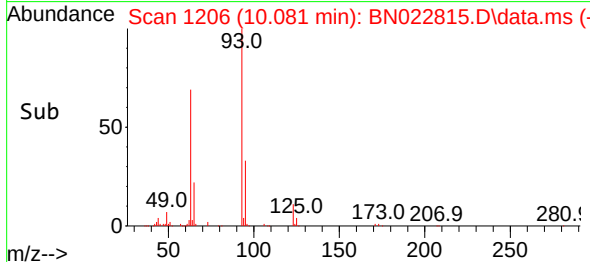
Instrument :
 BNA_N
 ClientSampleId :
 SLCS197



Tgt Ion: 93 Resp: 257084
 Ion Ratio Lower Upper
 93 100
 95 32.6 25.8 38.6
 123 10.7 8.6 13.0

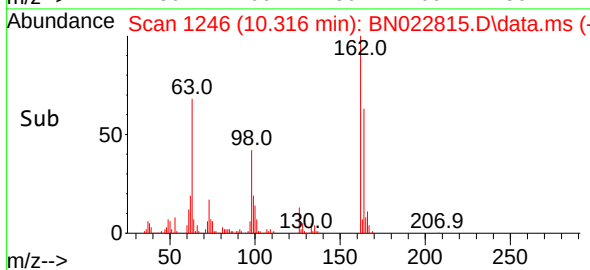
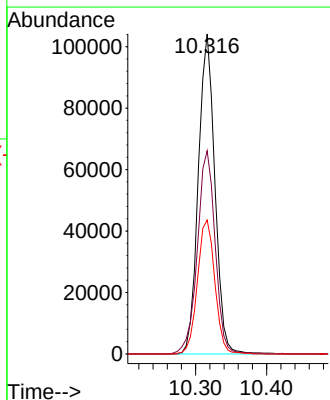
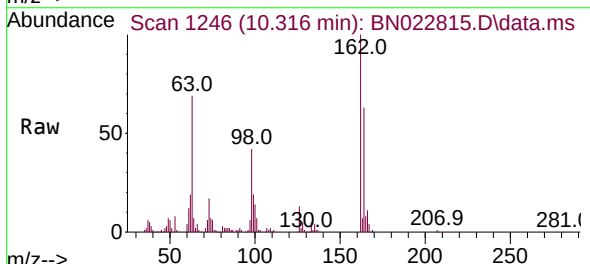
Manual Integrations
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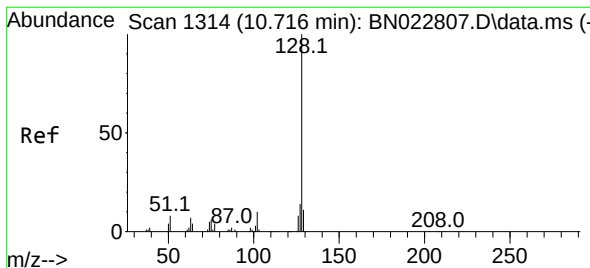
Reviewed By :Jagrut Upadhyay 11/23/2022
 Supervised By :mohammad ahmed 11/25/2022



#29
 2,4-Dichlorophenol
 Concen: 35.515 ng/ul
 RT: 10.316 min Scan# 1246
 Delta R.T. -0.000 min
 Lab File: BN022815.D
 Acq: 22 Nov 2022 08:53

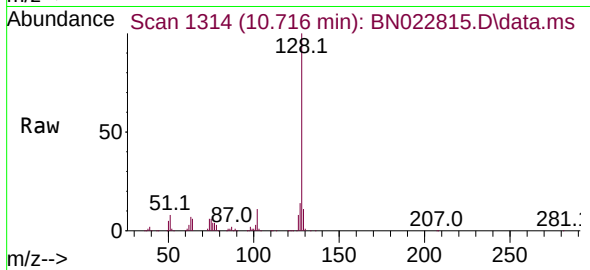
Tgt Ion:162 Resp: 167864
 Ion Ratio Lower Upper
 162 100
 164 63.5 51.9 77.9
 98 41.8 33.1 49.7





#30
Naphthalene
Concen: 34.563 ng/ul
RT: 10.716 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

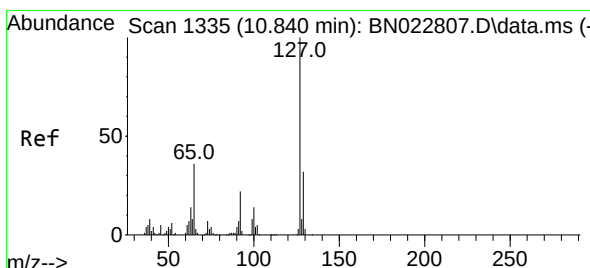
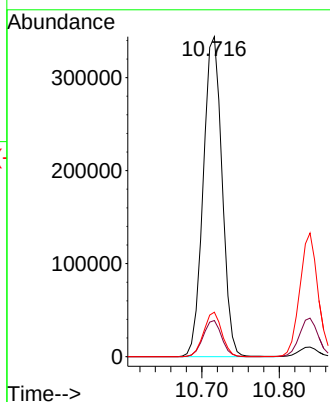
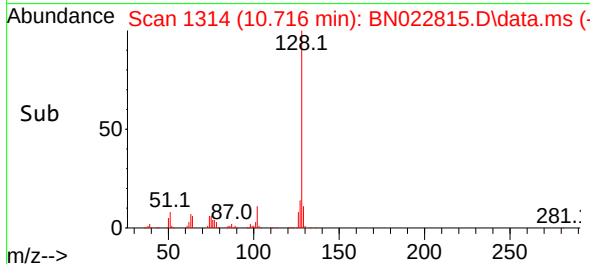
Instrument :
BNA_N
ClientSampleId :
SLCS197



Tgt Ion:128 Resp: 579400
Ion Ratio Lower Upper
128 100
129 11.3 8.9 13.3
127 13.9 10.6 16.0

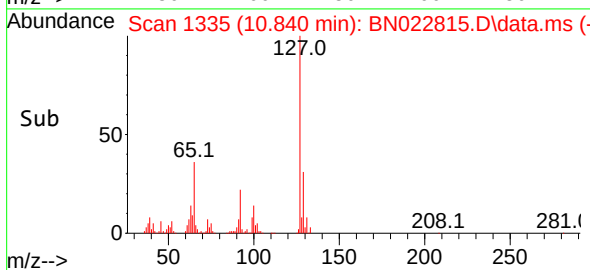
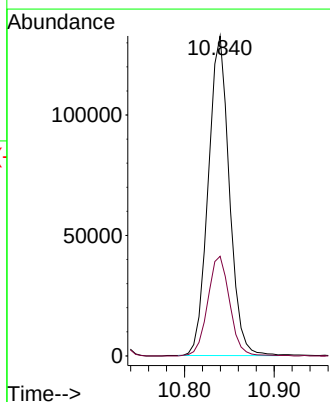
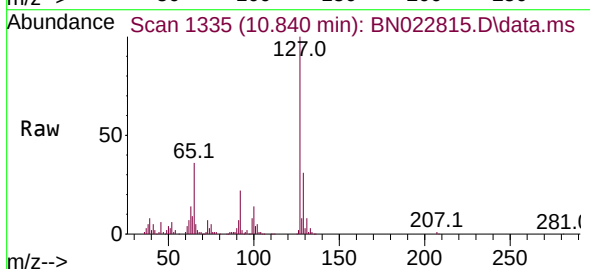
Manual Integrations
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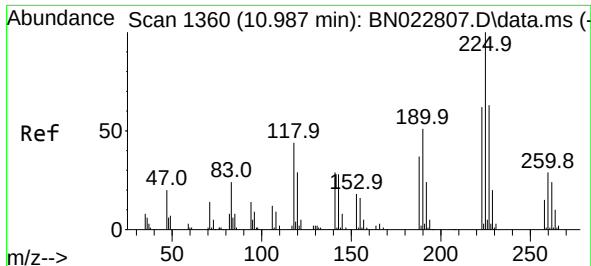
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#32
4-Chloroaniline
Concen: 29.446 ng/ul
RT: 10.840 min Scan# 1335
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

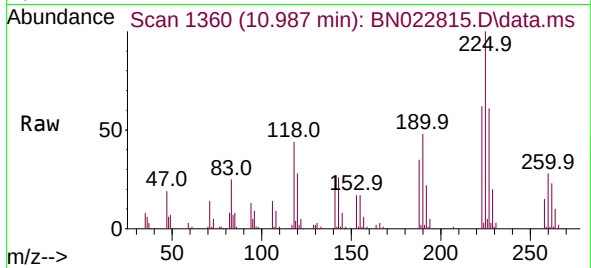
Tgt Ion:127 Resp: 217830
Ion Ratio Lower Upper
127 100
129 31.1 25.4 38.0





#33
Hexachlorobutadiene
Concen: 35.874 ng/ul
RT: 10.987 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

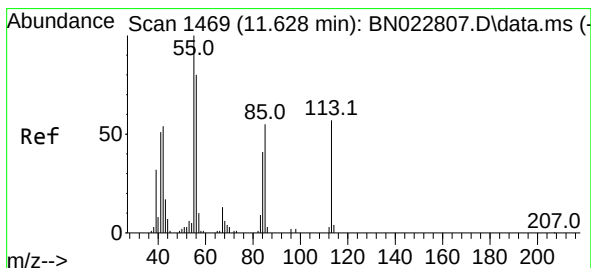
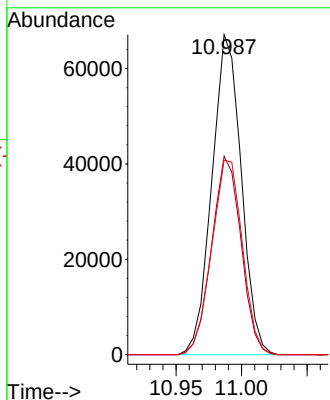
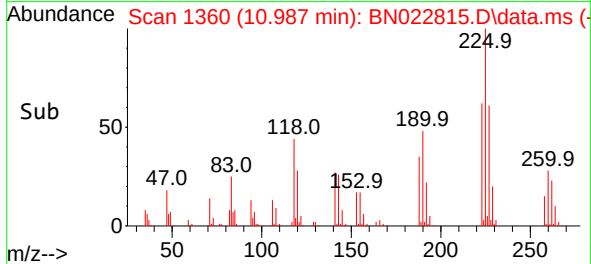
Instrument :
BNA_N
ClientSampleId :
SLCS197



Tgt Ion:225 Resp: 104370
Ion Ratio Lower Upper
225 100
223 62.0 48.6 73.0
227 60.8 47.8 71.8

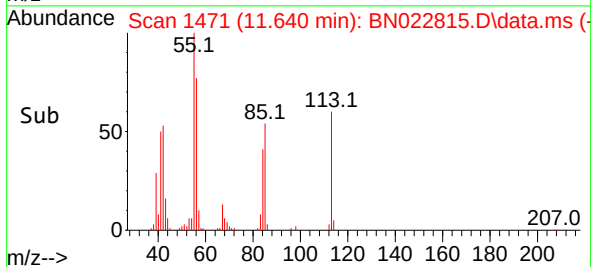
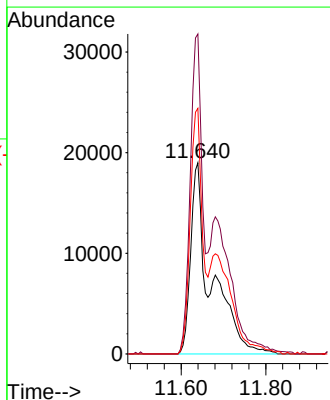
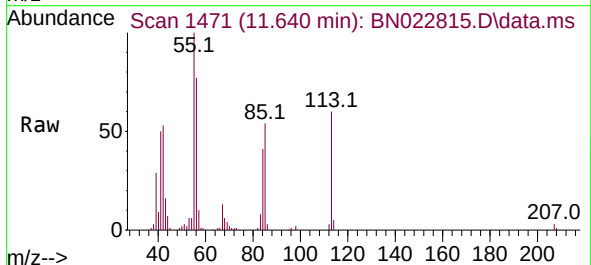
Manual Integrations
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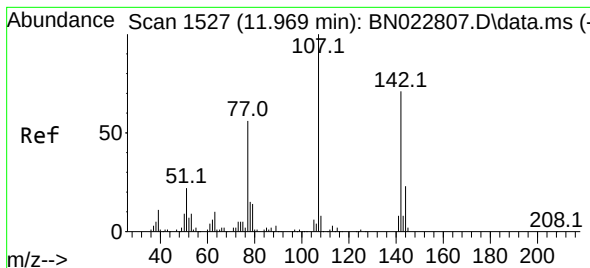
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#34
Caprolactam
Concen: 35.469 ng/ul m
RT: 11.640 min Scan# 1471
Delta R.T. 0.012 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

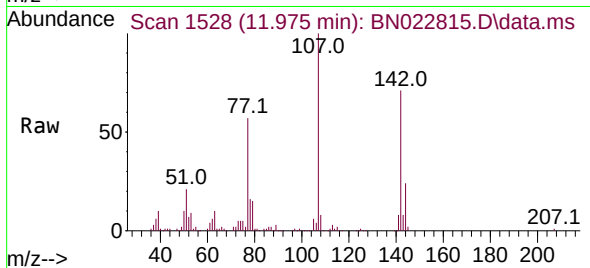
Tgt Ion:113 Resp: 63600
Ion Ratio Lower Upper
113 100
55 167.4 133.8 200.8
56 128.4 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 36.291 ng/ul
RT: 11.975 min Scan# 1527
Delta R.T. 0.006 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

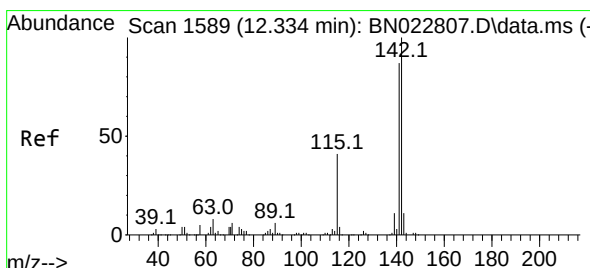
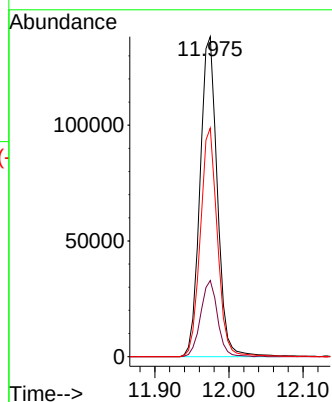
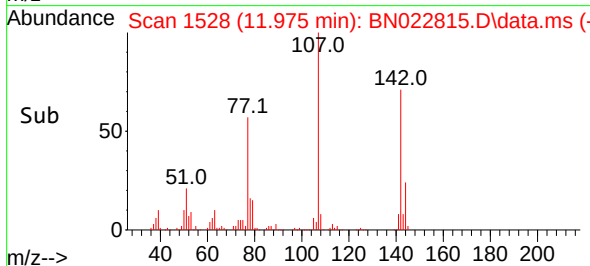
Instrument :
BNA_N
ClientSampleId :
SLCS197



Tgt Ion:107 Resp: 223717
Ion Ratio Lower Upper
107 100
144 23.8 19.0 28.4
142 71.4 57.0 85.6

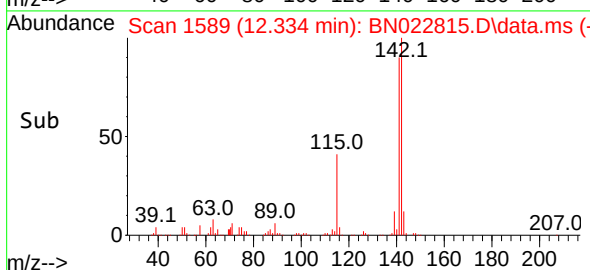
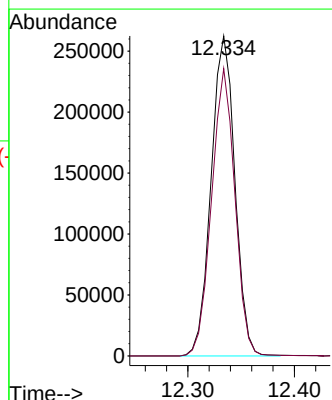
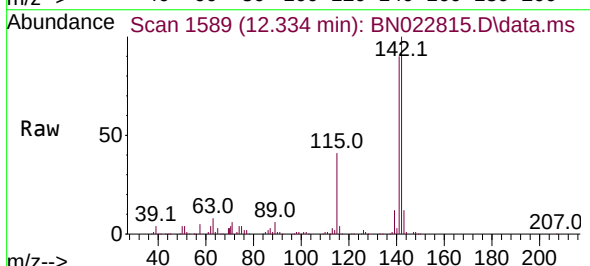
Manual Integrations
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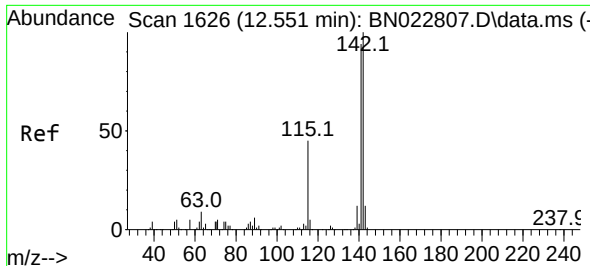
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#36
2-Methylnaphthalene
Concen: 35.686 ng/ul
RT: 12.334 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

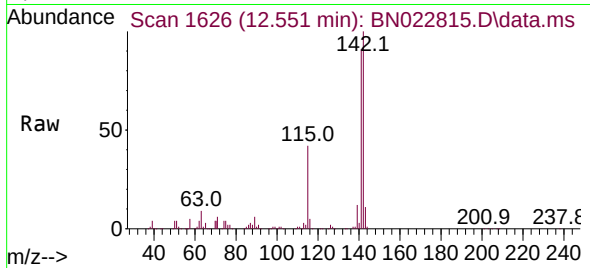
Tgt Ion:142 Resp: 407537
Ion Ratio Lower Upper
142 100
141 89.8 71.2 106.8





#37
1-Methylnaphthalene
Concen: 35.413 ng/ul
RT: 12.551 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

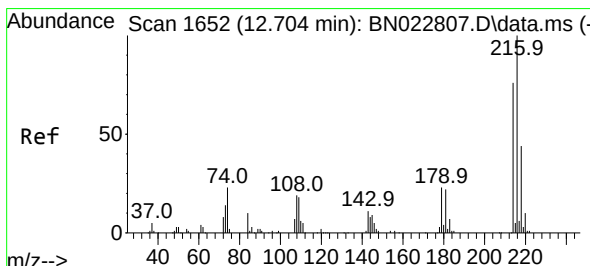
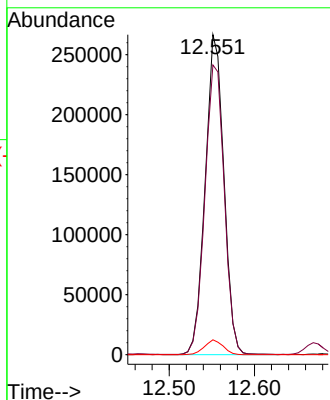
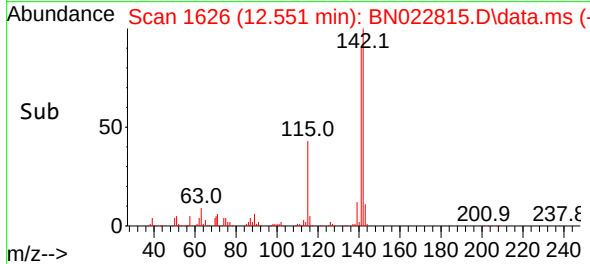
Instrument :
BNA_N
ClientSampleId :
SLCS197



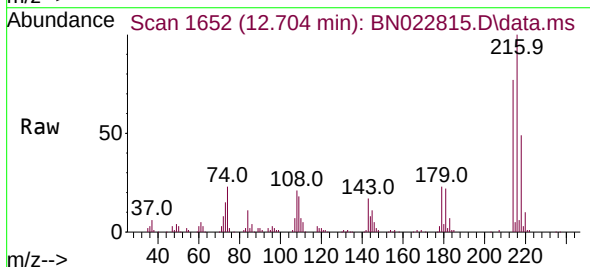
Tgt Ion:142 Resp: 405409
Ion Ratio Lower Upper
142 100
141 90.5 77.2 115.8
116 4.6 3.4 5.0

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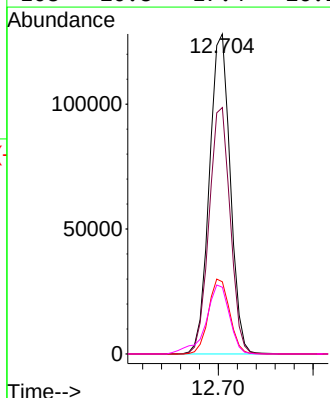
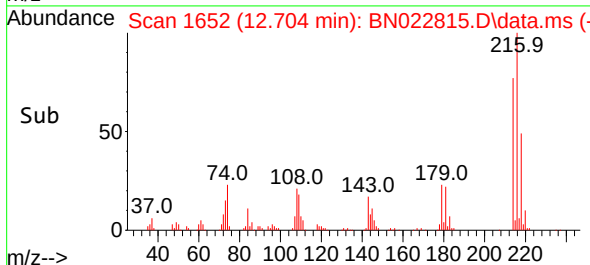
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

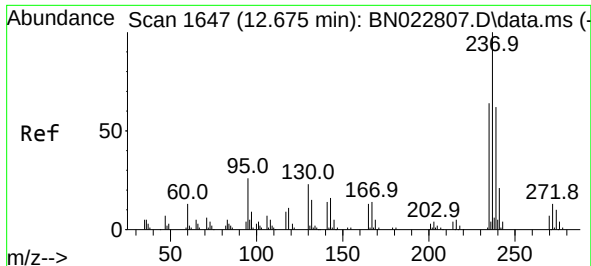


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.237 ng/ul
RT: 12.704 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



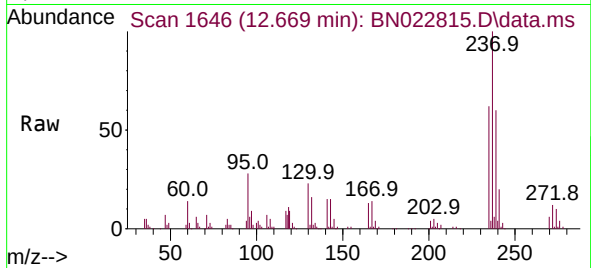
Tgt Ion:216 Resp: 196099
Ion Ratio Lower Upper
216 100
214 77.0 62.9 94.3
179 22.5 19.0 28.4
108 20.8 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 29.975 ng/ul
RT: 12.669 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

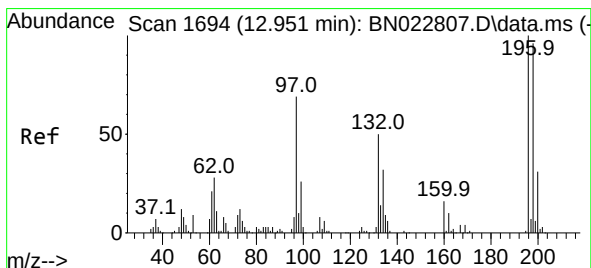
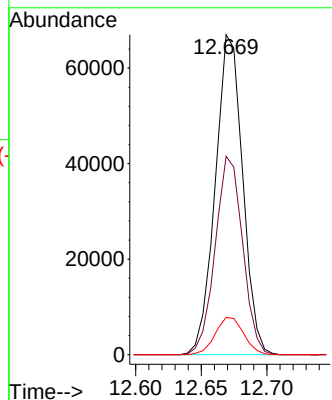
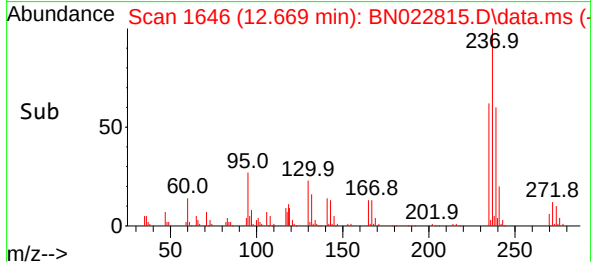
Instrument :
BNA_N
ClientSampleId :
SLCS197



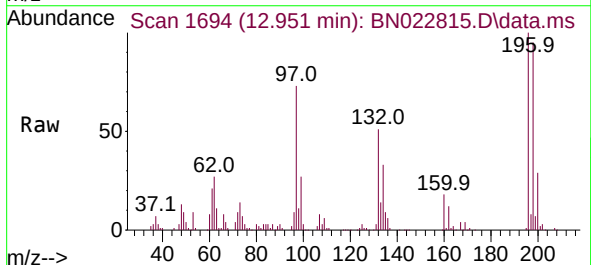
Tgt Ion:237 Resp: 97396
Ion Ratio Lower Upper
237 100
235 62.0 50.3 75.5
272 11.6 9.4 14.2

Manual Integrations
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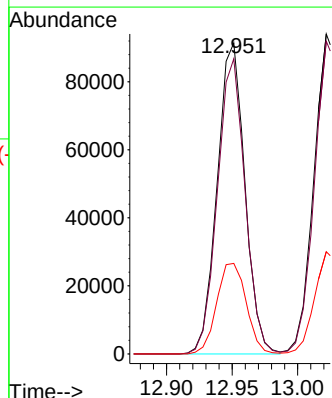
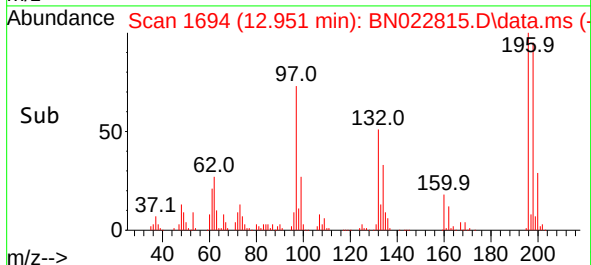
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

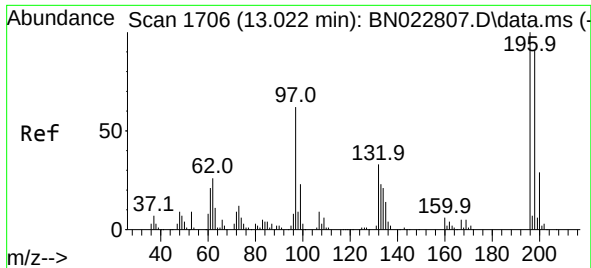


#41
2,4,6-Trichlorophenol
Concen: 34.006 ng/ul
RT: 12.951 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



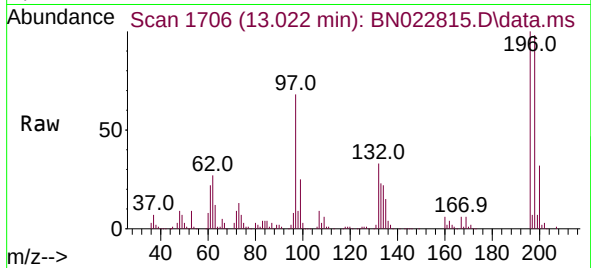
Tgt Ion:196 Resp: 134365
Ion Ratio Lower Upper
196 100
198 94.9 77.3 115.9
200 29.1 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 35.364 ng/ul
RT: 13.022 min Scan# 1706
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

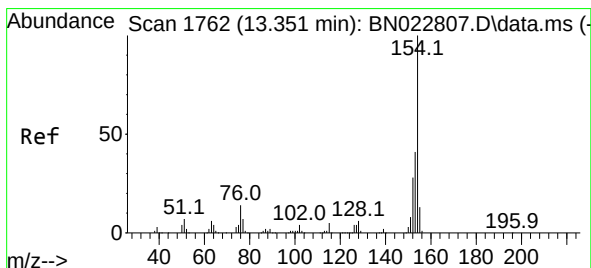
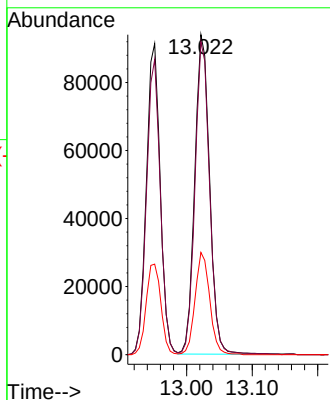
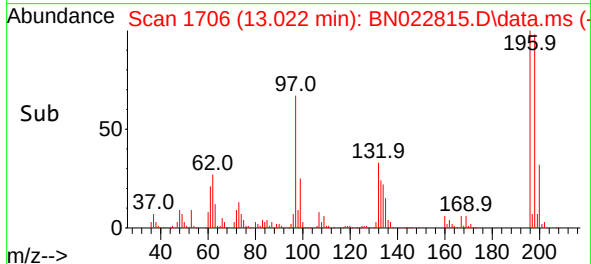
Instrument :
BNA_N
ClientSampleId :
SLCS197



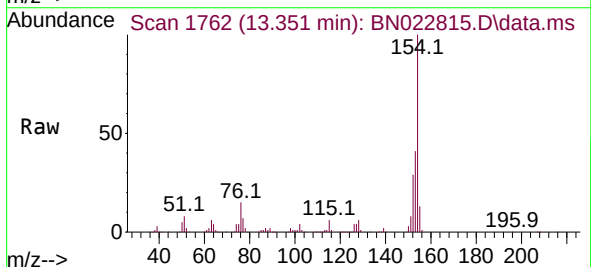
Tgt Ion:196 Resp: 147970
Ion Ratio Lower Upper
196 100
198 97.7 78.8 118.2
200 31.9 26.0 39.0

Manual Integrations
APPROVED

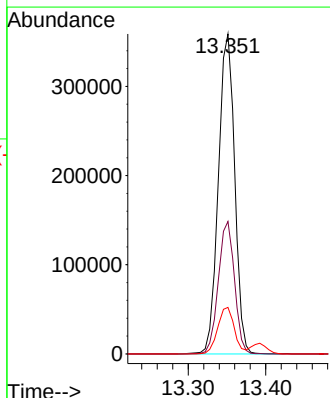
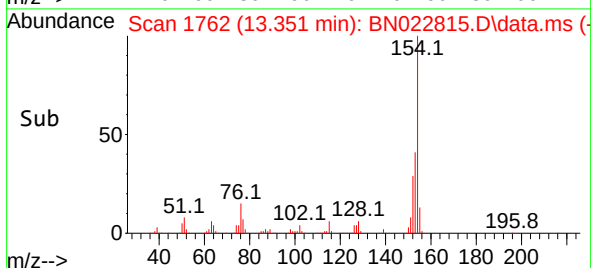
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

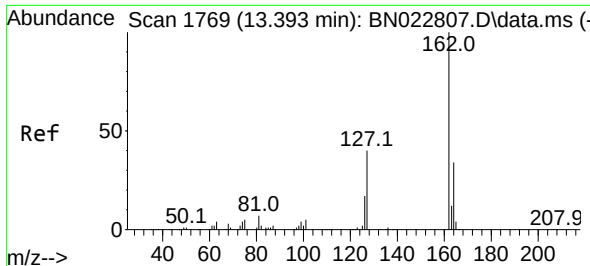


#43
1,1'-Biphenyl
Concen: 34.506 ng/ul
RT: 13.351 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



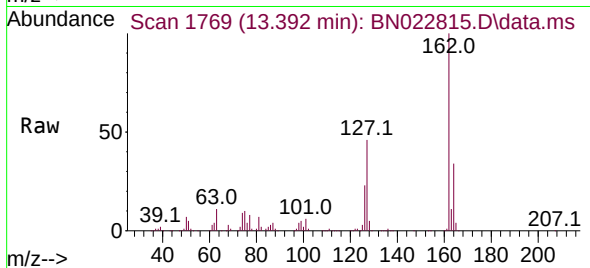
Tgt Ion:154 Resp: 525146
Ion Ratio Lower Upper
154 100
153 41.4 32.2 48.2
76 14.5 11.2 16.8





#44
2-Chloronaphthalene
Concen: 34.379 ng/ul
RT: 13.392 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

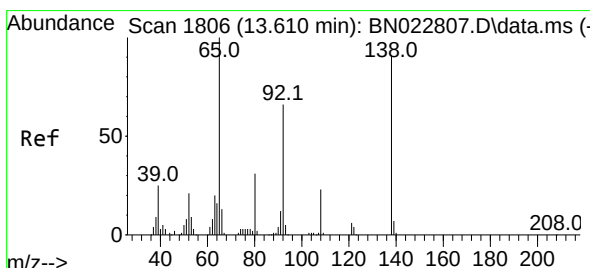
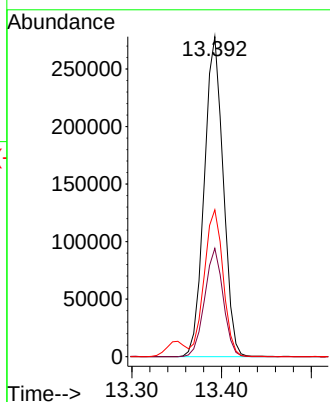
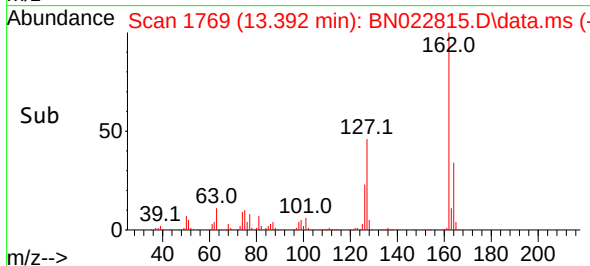
Instrument :
BNA_N
ClientSampleId :
SLCS197



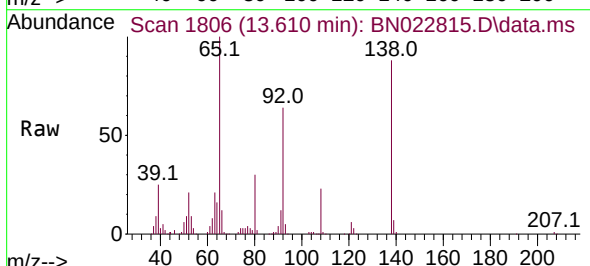
Tgt Ion:162 Resp: 407692
Ion Ratio Lower Upper
162 100
164 33.8 26.0 39.0
127 45.9 37.8 56.6

Manual Integrations
APPROVED

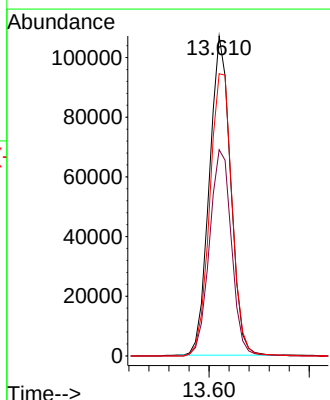
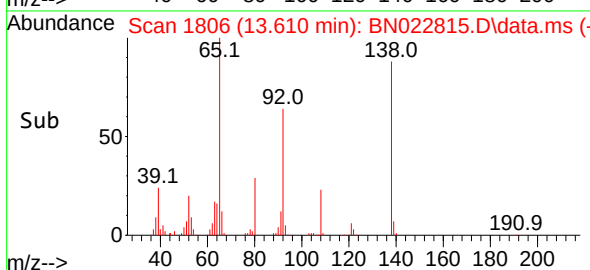
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

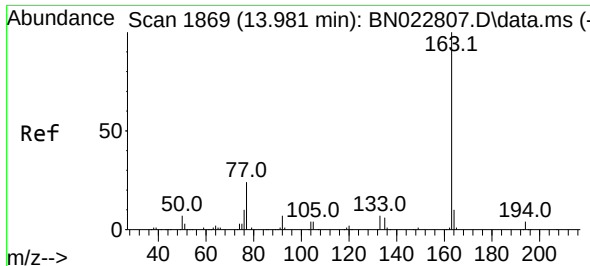


#45
2-Nitroaniline
Concen: 36.510 ng/ul
RT: 13.610 min Scan# 1806
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



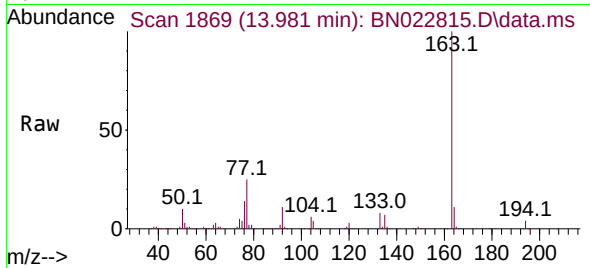
Tgt Ion: 65 Resp: 157238
Ion Ratio Lower Upper
65 100
92 64.4 55.2 82.8
138 88.2 74.1 111.1





#47
Dimethylphthalate
Concen: 34.694 ng/ul
RT: 13.981 min Scan# 1869
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

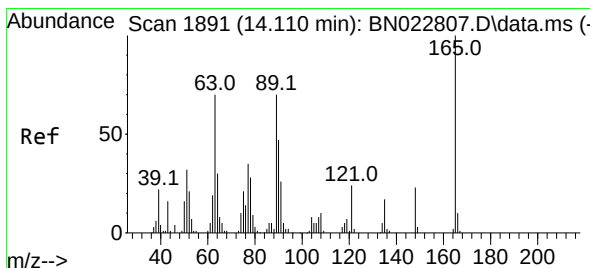
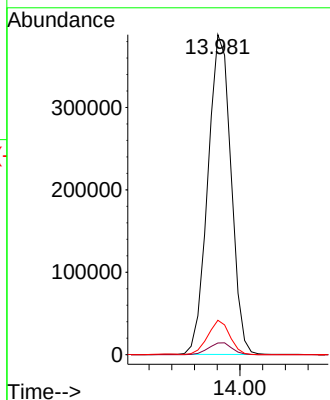
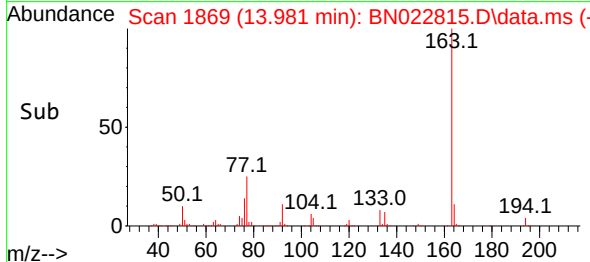
Instrument :
BNA_N
ClientSampleId :
SLCS197



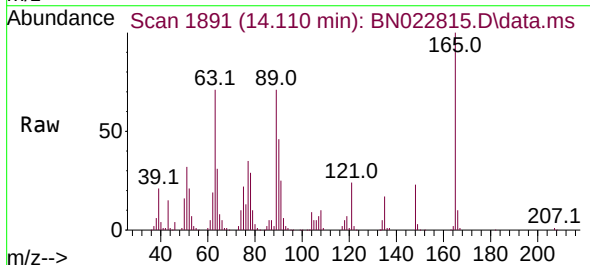
Tgt Ion:163 Resp: 549919
Ion Ratio Lower Upper
163 100
194 3.6 3.2 4.8
164 10.7 8.6 12.8

Manual Integrations
APPROVED

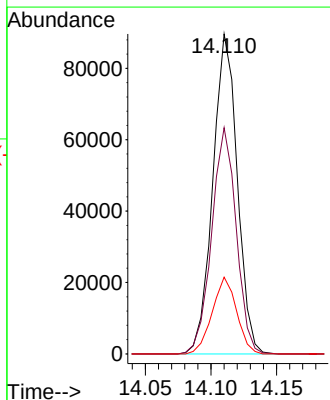
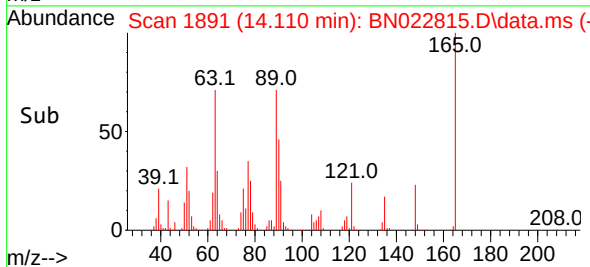
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

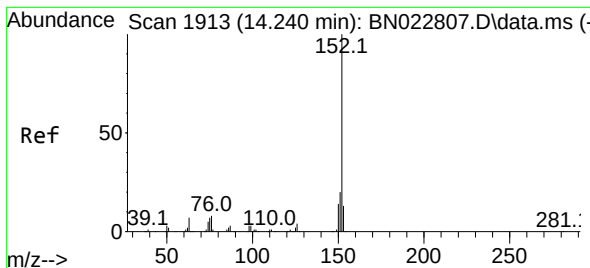


#48
2,6-Dinitrotoluene
Concen: 36.268 ng/ul
RT: 14.110 min Scan# 1891
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



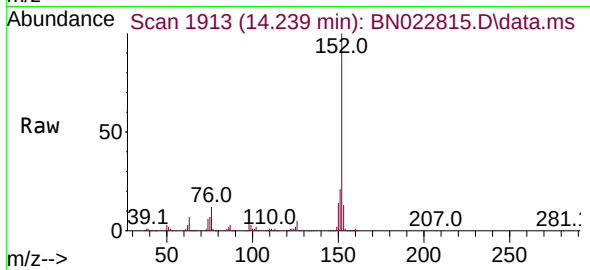
Tgt Ion:165 Resp: 116369
Ion Ratio Lower Upper
165 100
89 70.7 55.2 82.8
121 24.0 19.6 29.4





#50
Acenaphthylene
Concen: 34.760 ng/ul
RT: 14.239 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

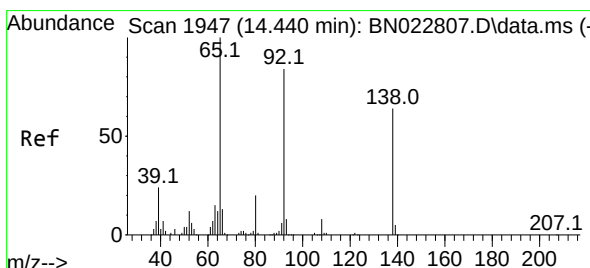
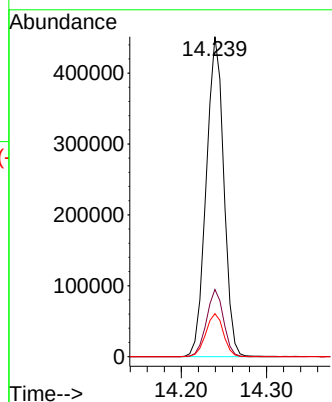
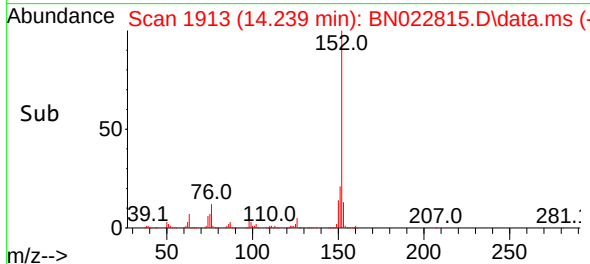
Instrument :
BNA_N
ClientSampleId :
SLCS197



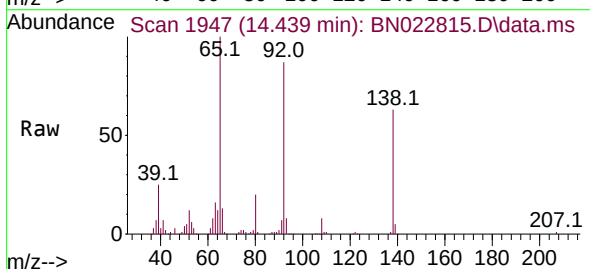
Tgt Ion:152 Resp: 645243
Ion Ratio Lower Upper
152 100
151 21.0 16.4 24.6
153 13.4 10.9 16.3

Manual Integrations
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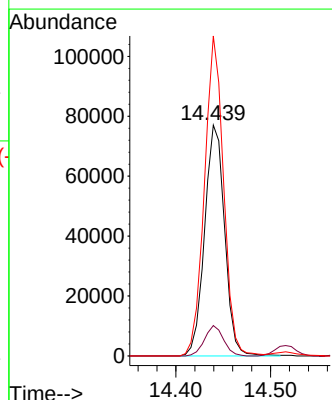
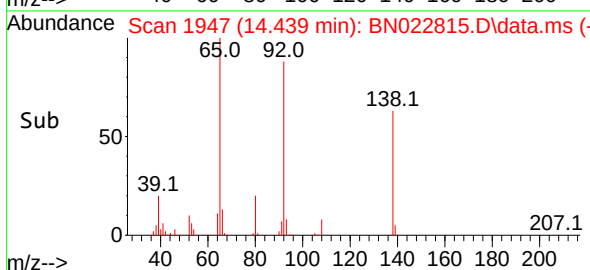
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

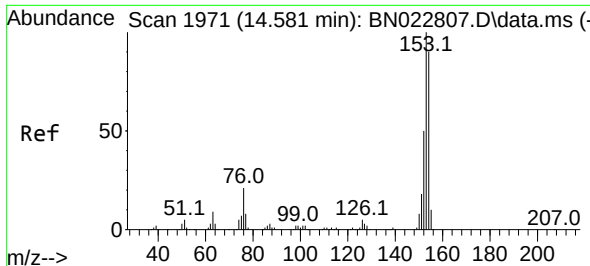


#51
3-Nitroaniline
Concen: 32.776 ng/ul
RT: 14.439 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



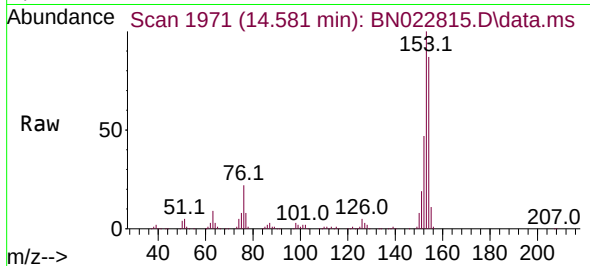
Tgt Ion:138 Resp: 113234
Ion Ratio Lower Upper
138 100
108 13.1 9.7 14.5
92 138.7 103.7 155.5





#52
Acenaphthene
Concen: 34.784 ng/ul
RT: 14.581 min Scan# 1971
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

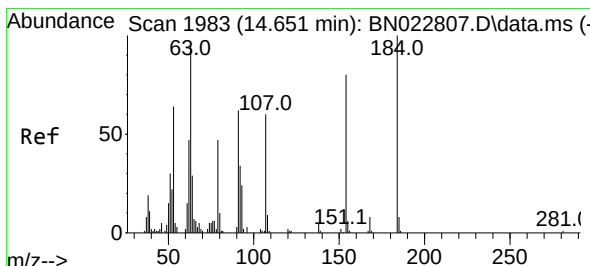
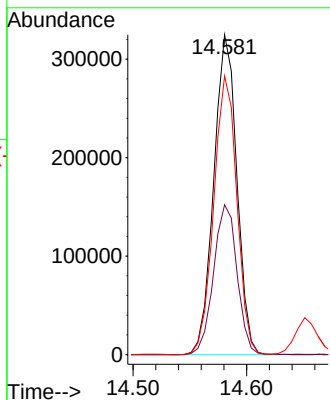
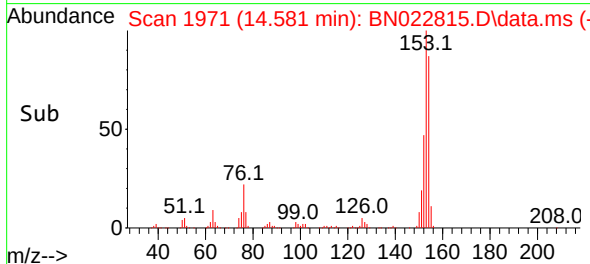
Instrument :
BNA_N
ClientSampleId :
SLCS197



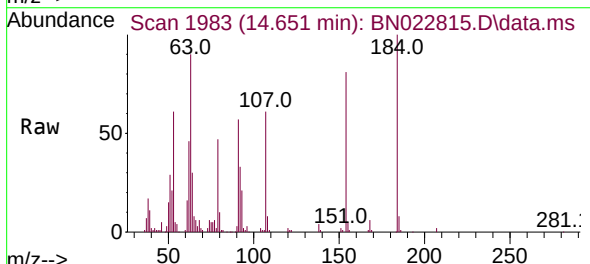
Tgt Ion:153 Resp: 458113
Ion Ratio Lower Upper
153 100
152 46.8 38.2 57.4
154 87.1 71.9 107.9

Manual Integrations
APPROVED

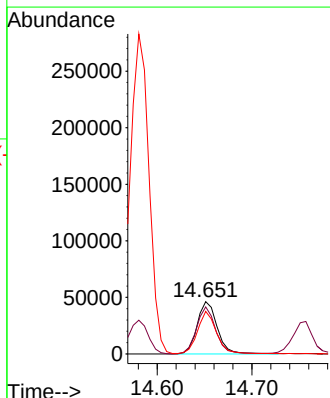
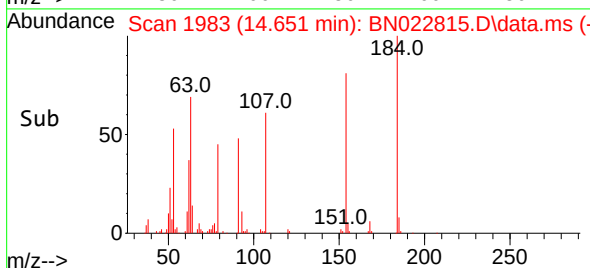
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

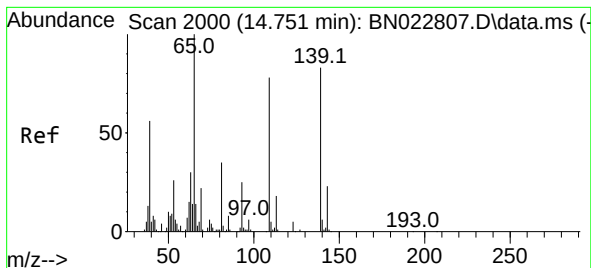


#53
2,4-Dinitrophenol
Concen: 30.184 ng/ul
RT: 14.651 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



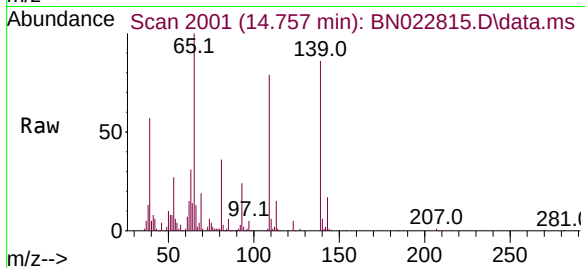
Tgt Ion:184 Resp: 67683
Ion Ratio Lower Upper
184 100
63 90.1 66.4 99.6
154 81.3 59.4 89.0





#55
4-Nitrophenol
Concen: 35.183 ng/ul
RT: 14.757 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

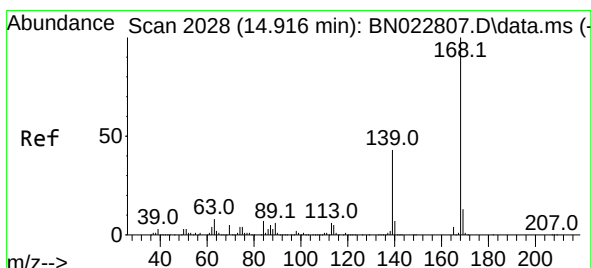
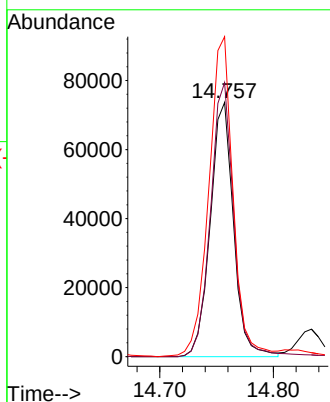
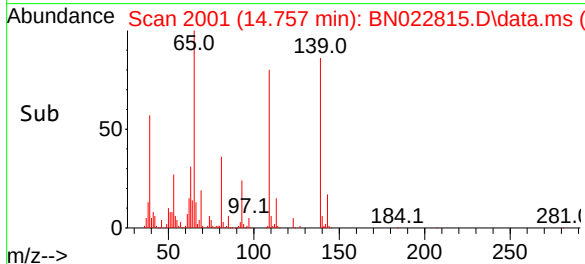
Instrument :
BNA_N
ClientSampleId :
SLCS197



Tgt Ion:109 Resp: 10484
Ion Ratio Lower Upper
109 100
139 107.8 86.0 129.0
65 125.9 102.6 154.0

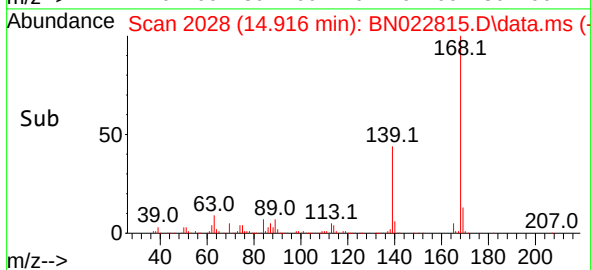
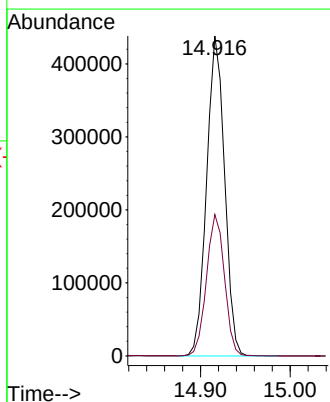
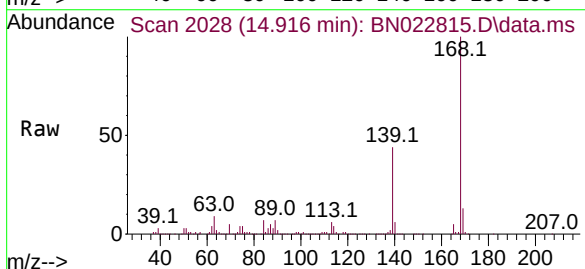
Manual Integrations
APPROVED

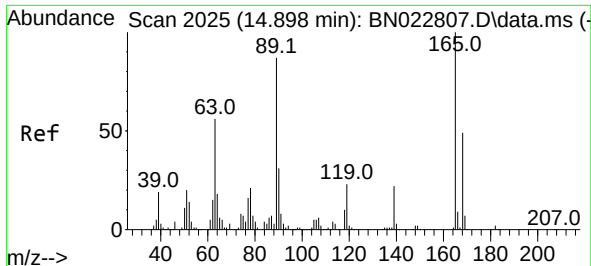
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#56
Dibenzofuran
Concen: 35.228 ng/ul
RT: 14.916 min Scan# 2028
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

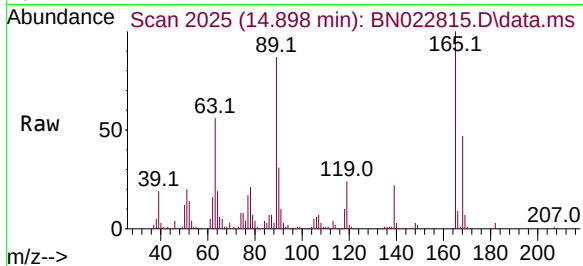
Tgt Ion:168 Resp: 613025
Ion Ratio Lower Upper
168 100
139 44.2 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 36.384 ng/ul
RT: 14.898 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

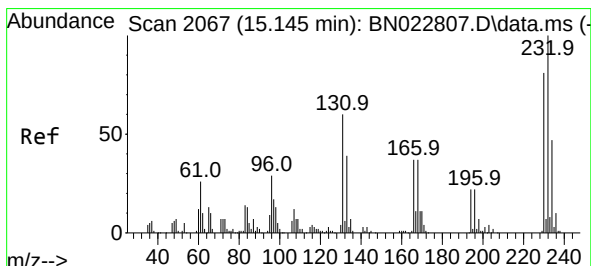
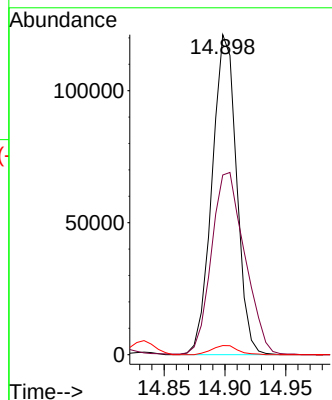
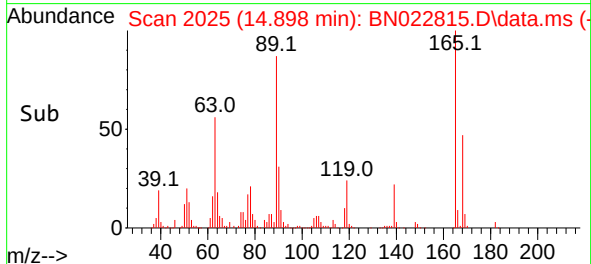
Instrument :
BNA_N
ClientSampleId :
SLCS197



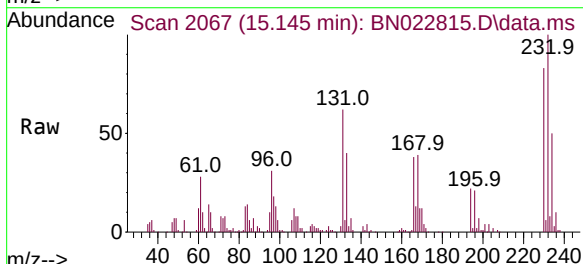
Tgt Ion:165 Resp: 170004
Ion Ratio Lower Upper
165 100
63 56.1 43.4 65.0
182 2.8 2.3 3.5

Manual Integrations
APPROVED

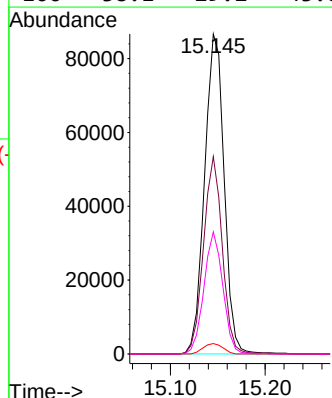
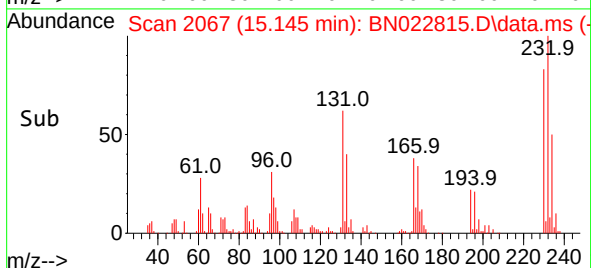
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

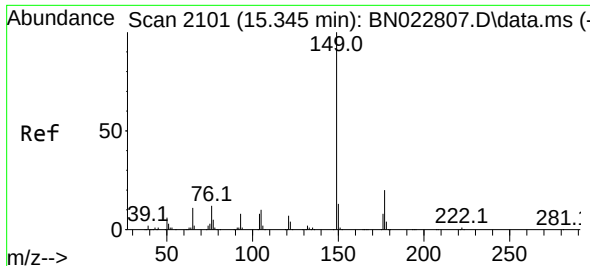


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.782 ng/ul
RT: 15.145 min Scan# 2067
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



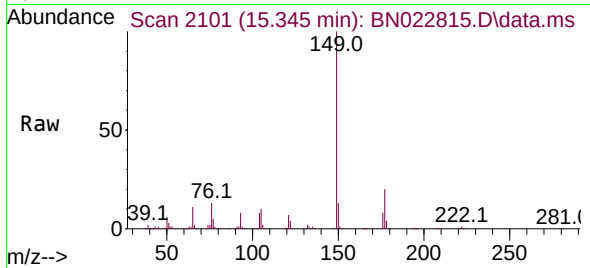
Tgt Ion:232 Resp: 124645
Ion Ratio Lower Upper
232 100
131 61.6 47.4 71.0
130 3.2 2.6 3.8
166 38.1 29.2 43.8





#59
Diethylphthalate
Concen: 35.652 ng/ul
RT: 15.345 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

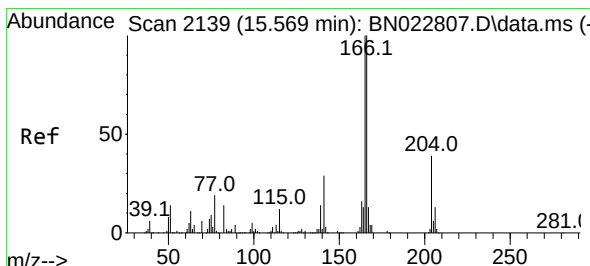
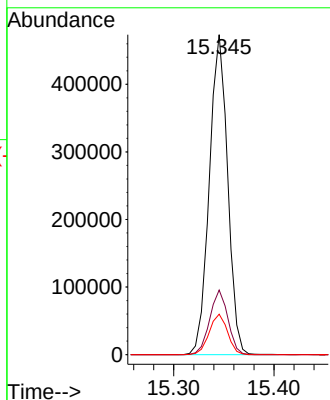
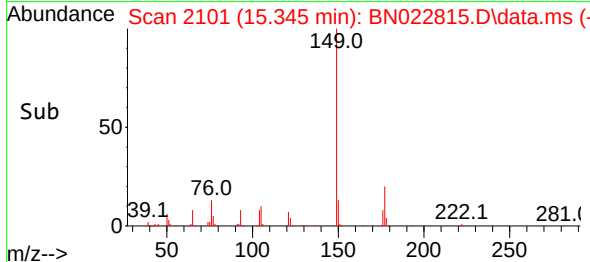
Instrument :
BNA_N
ClientSampleId :
SLCS197



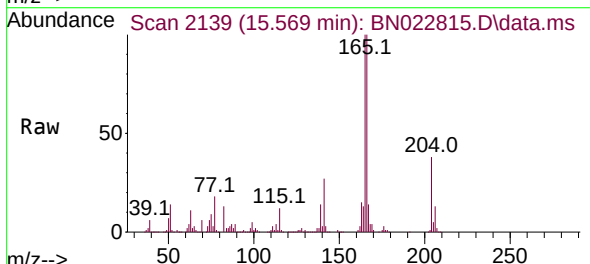
Tgt Ion:149 Resp: 598970
Ion Ratio Lower Upper
149 100
177 20.2 16.2 24.4
150 12.6 9.7 14.5

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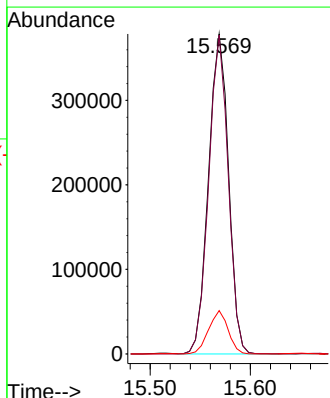
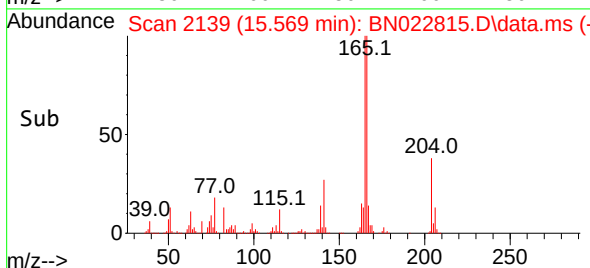
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

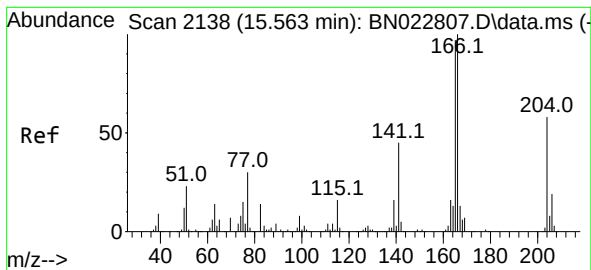


#61
Fluorene
Concen: 36.097 ng/ul
RT: 15.569 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



Tgt Ion:166 Resp: 524575
Ion Ratio Lower Upper
166 100
165 99.6 74.0 111.0
167 13.5 10.2 15.2





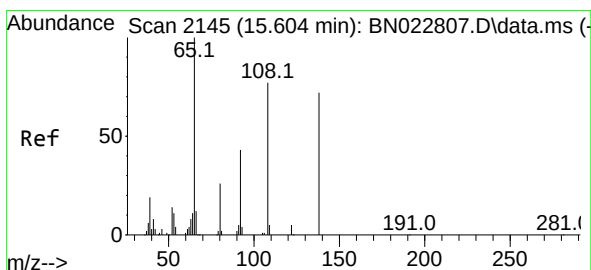
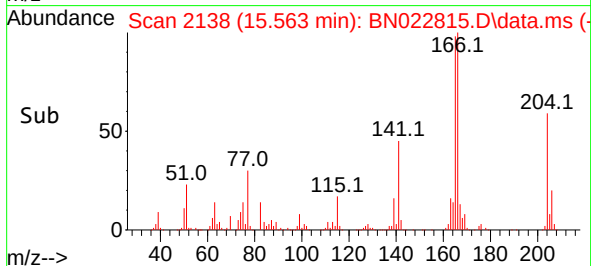
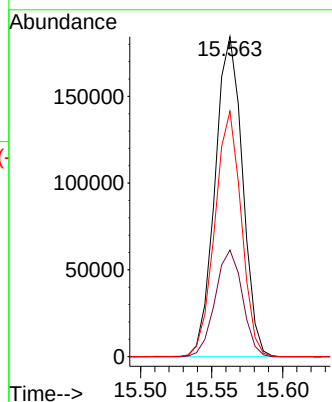
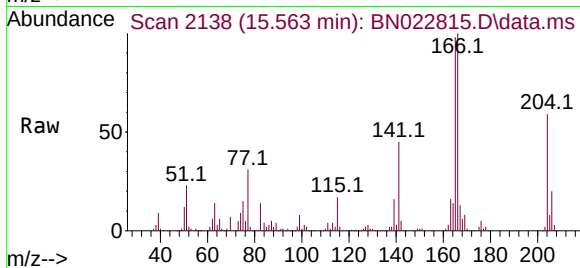
#62
4-Chlorophenyl-phenylether
Concen: 36.238 ng/ul
RT: 15.563 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

Instrument :
BNA_N
ClientSampleId :
SLCS197

Tgt Ion:204 Resp: 24823
Ion Ratio Lower Upper
204 100
206 33.3 25.6 38.4
141 76.7 57.2 85.8

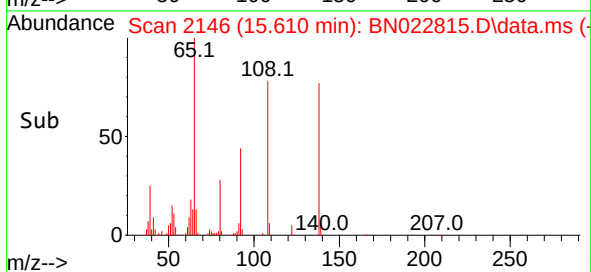
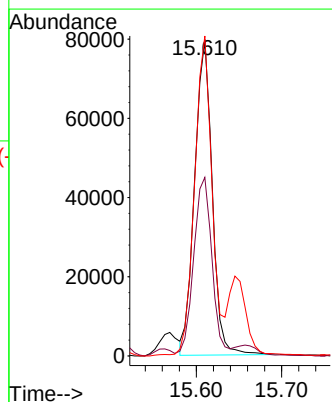
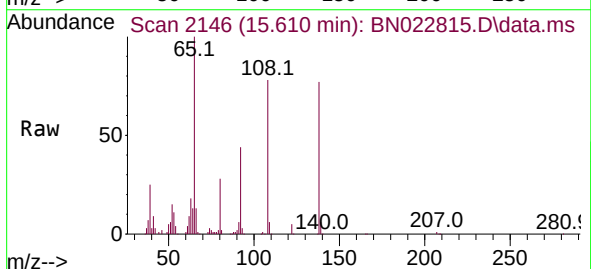
Manual Integrations
APPROVED

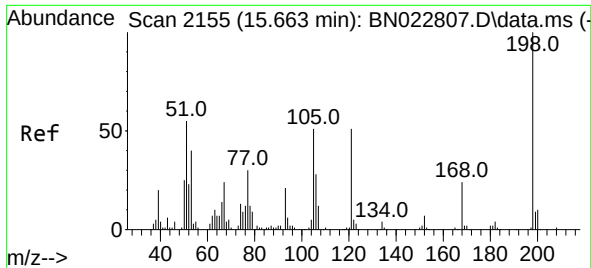
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#63
4-Nitroaniline
Concen: 37.087 ng/ul
RT: 15.610 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

Tgt Ion:138 Resp: 114264
Ion Ratio Lower Upper
138 100
92 56.4 45.5 68.3
108 101.2 79.1 118.7





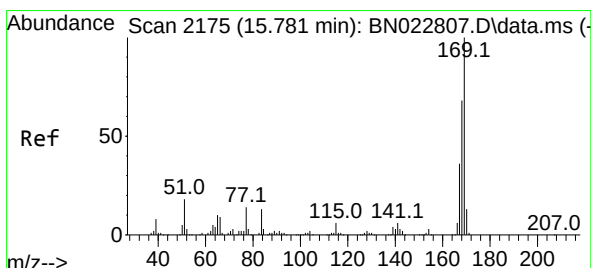
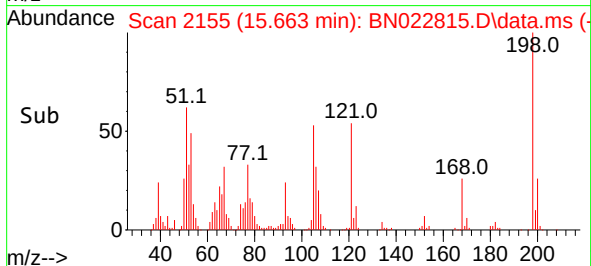
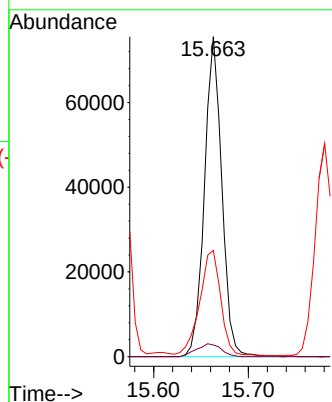
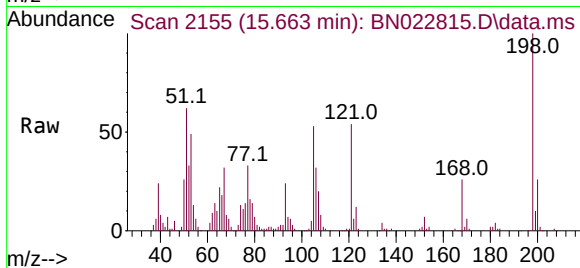
#66
4,6-Dinitro-2-methylphenol
Concen: 34.842 ng/ul
RT: 15.663 min Scan# 2155
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

Instrument :
BNA_N
ClientSampleId :
SLCS197

Tgt Ion:198 Resp: 96315
Ion Ratio Lower Upper
198 100
182 3.6 3.1 4.7
77 33.2 27.3 40.9

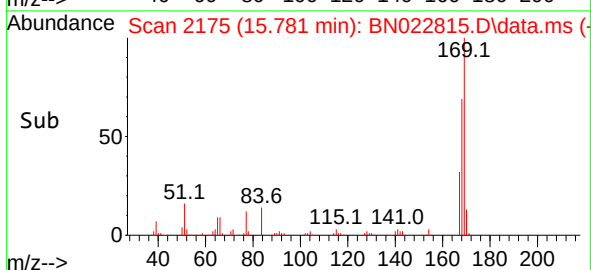
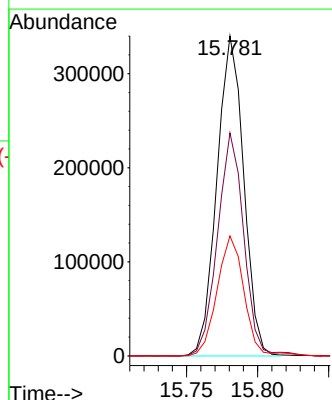
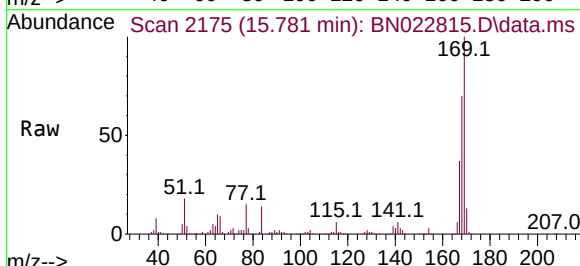
Manual Integrations
APPROVED

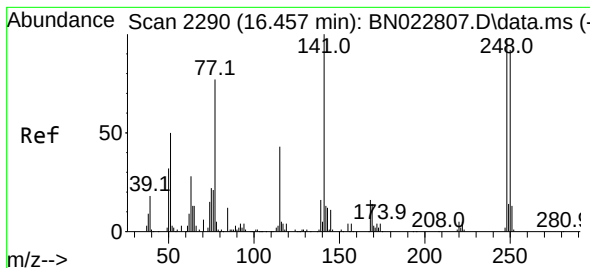
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#67
N-Nitrosodiphenylamine
Concen: 35.415 ng/ul
RT: 15.781 min Scan# 2175
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

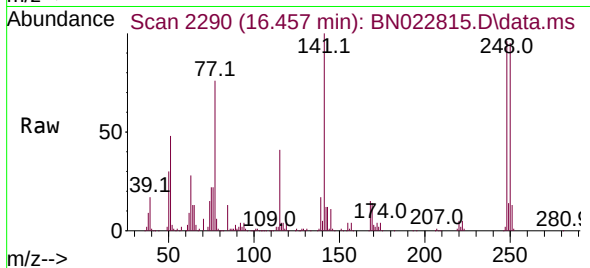
Tgt Ion:169 Resp: 446134
Ion Ratio Lower Upper
169 100
168 69.7 52.6 79.0
167 37.5 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 35.106 ng/ul
RT: 16.457 min Scan# 2290
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

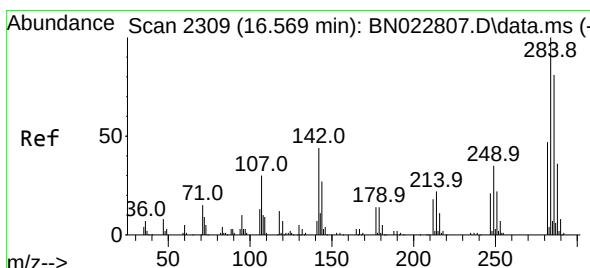
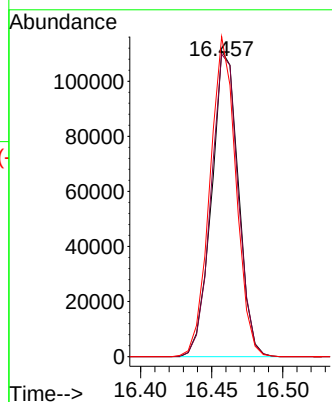
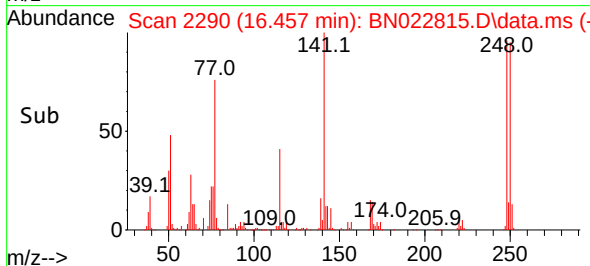
Instrument :
BNA_N
ClientSampleId :
SLCS197



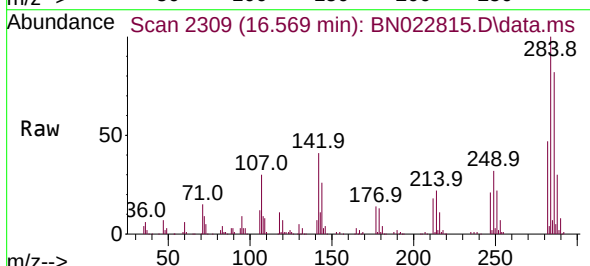
Tgt Ion:248 Resp: 145454
Ion Ratio Lower Upper
248 100
250 98.9 77.0 115.4
141 104.6 77.0 115.4

Manual Integrations
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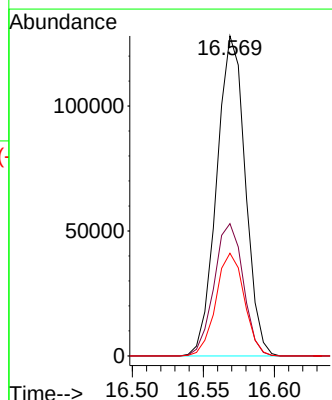
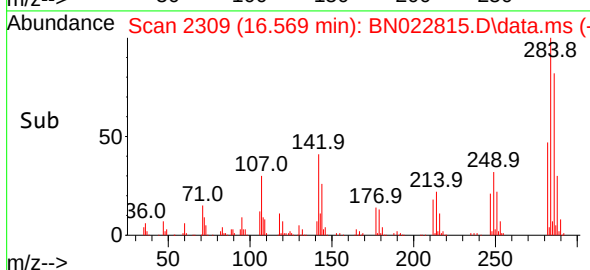
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

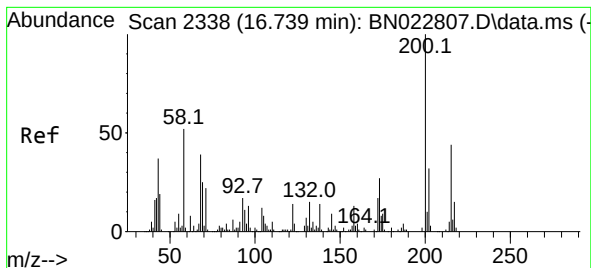


#69
Hexachlorobenzene
Concen: 37.062 ng/ul
RT: 16.569 min Scan# 2309
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



Tgt Ion:284 Resp: 179502
Ion Ratio Lower Upper
284 100
142 41.3 37.9 56.9
249 32.1 28.6 43.0





#70

Atrazine

Concen: 34.597 ng/ul

RT: 16.739 min Scan# 2338

Delta R.T. -0.000 min

Lab File: BN022815.D

Acq: 22 Nov 2022 08:53

Instrument :

BNA_N

ClientSampleId :

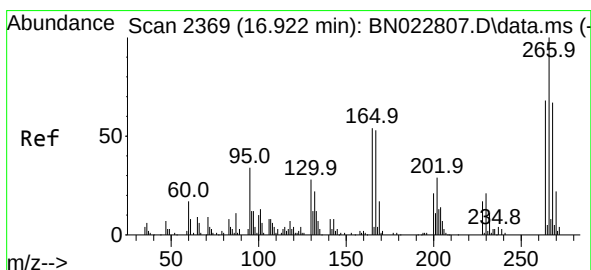
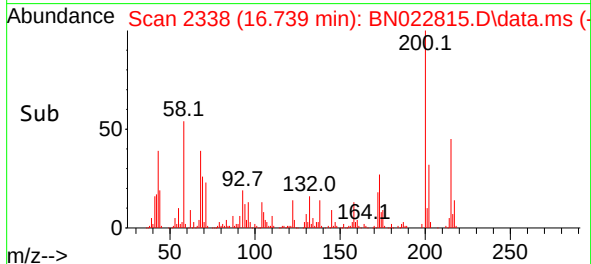
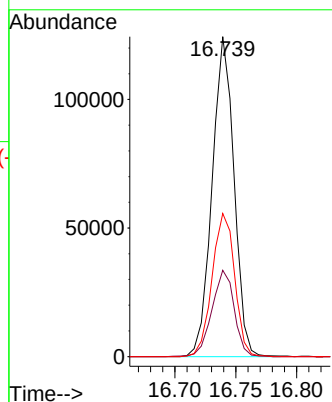
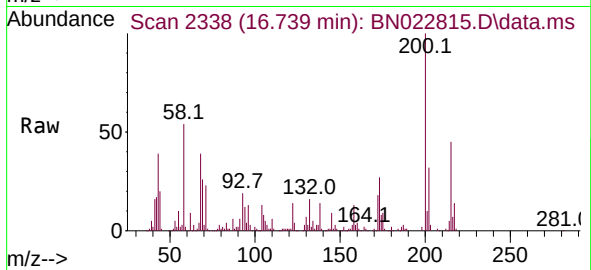
SLCS197

Tgt Ion:200 Resp: 15535
 Ion Ratio Lower Upper
 200 100
 173 27.0 23.2 34.8
 215 44.7 38.1 57.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/23/2022
 Supervised By :mohammad ahmed 11/25/2022



#71

Pentachlorophenol

Concen: 35.462 ng/ul

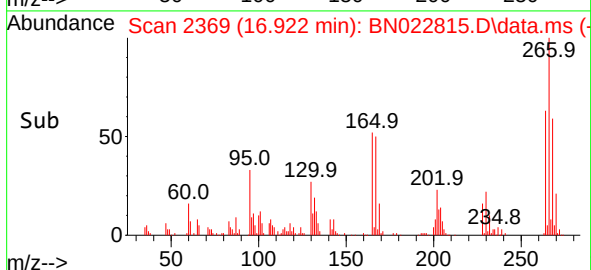
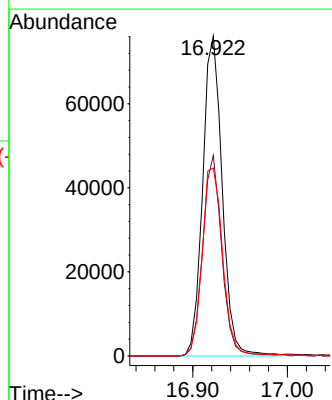
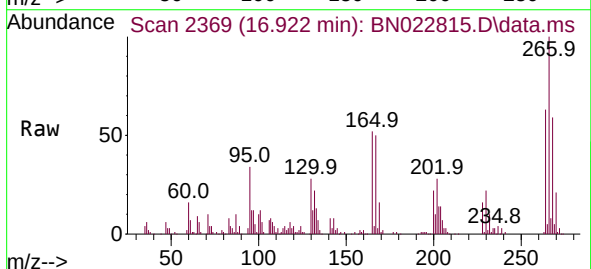
RT: 16.922 min Scan# 2369

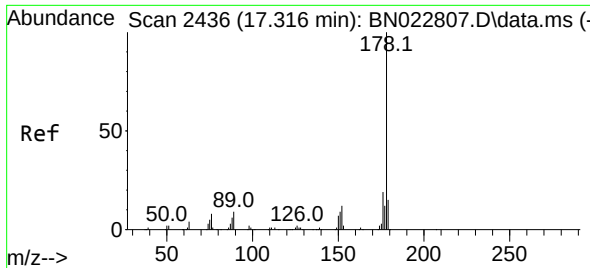
Delta R.T. -0.000 min

Lab File: BN022815.D

Acq: 22 Nov 2022 08:53

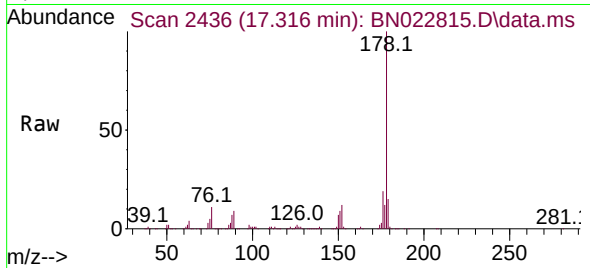
Tgt Ion:266 Resp: 109125
 Ion Ratio Lower Upper
 266 100
 264 62.6 47.8 71.8
 268 58.7 50.2 75.2





#72
Phenanthrene
Concen: 35.937 ng/u1
RT: 17.316 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

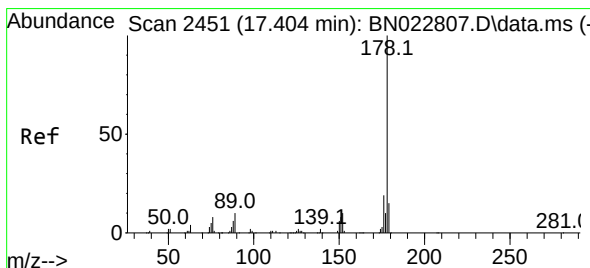
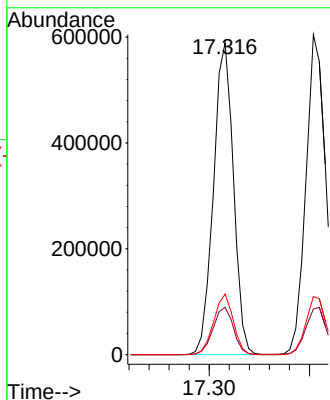
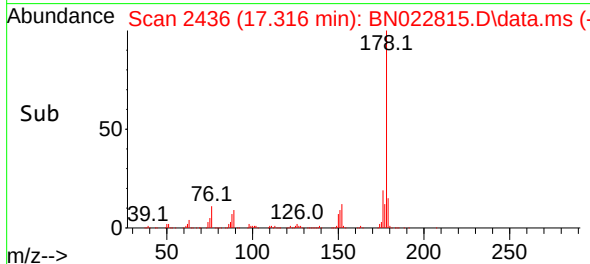
Instrument :
BNA_N
ClientSampleId :
SLCS197



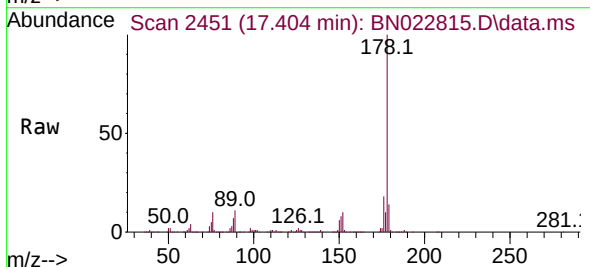
Tgt Ion:178 Resp: 814976
Ion Ratio Lower Upper
178 100
179 15.2 13.0 19.6
176 19.4 16.1 24.1

Manual Integrations
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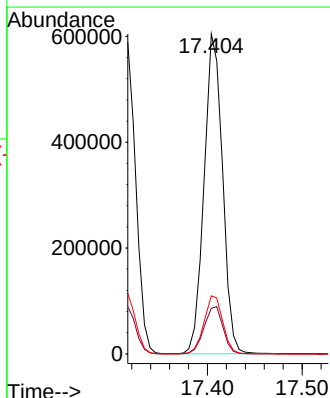
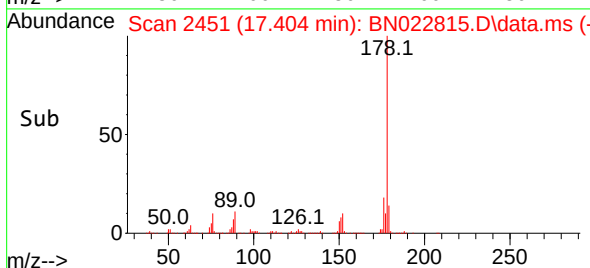
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

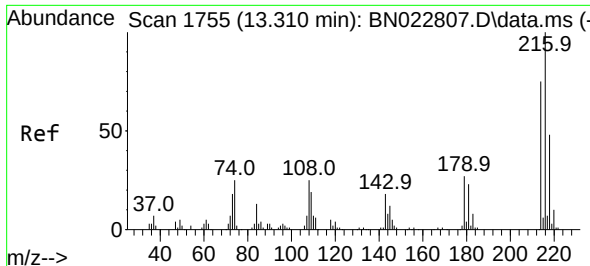


#74
Anthracene
Concen: 35.658 ng/u1
RT: 17.404 min Scan# 2451
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



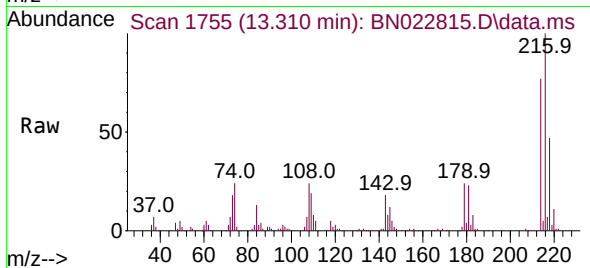
Tgt Ion:178 Resp: 819106
Ion Ratio Lower Upper
178 100
179 14.2 12.5 18.7
176 18.1 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.798 ng/uL
RT: 13.310 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

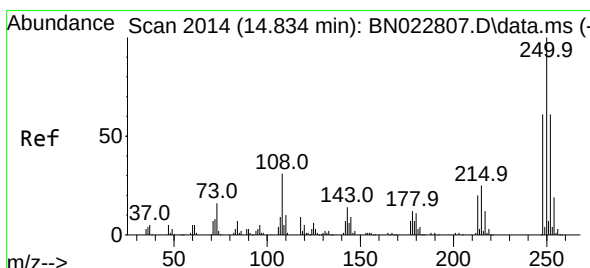
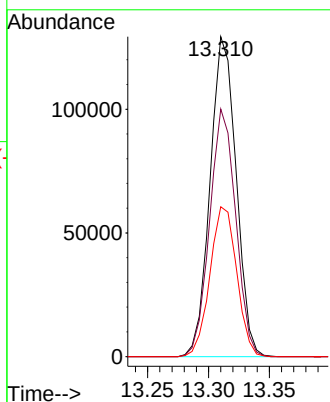
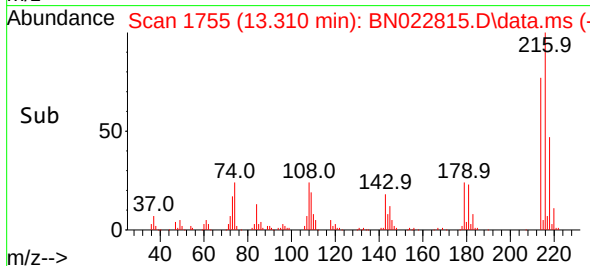
Instrument :
BNA_N
ClientSampleId :
SLCS197



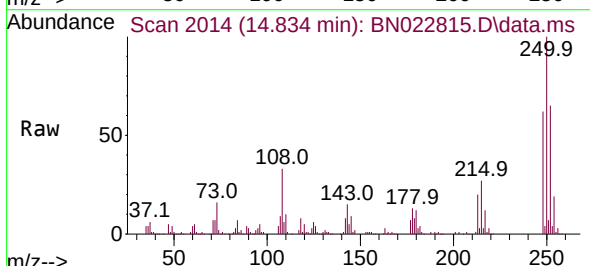
Tgt Ion:216 Resp: 193080
Ion Ratio Lower Upper
216 100
214 77.4 60.3 90.5
218 46.8 39.2 58.8

Manual Integrations
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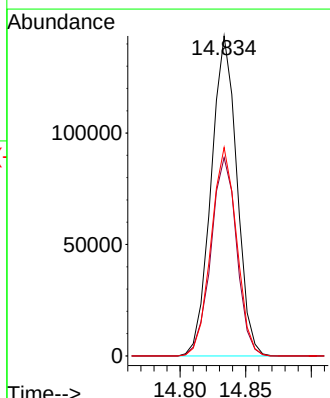
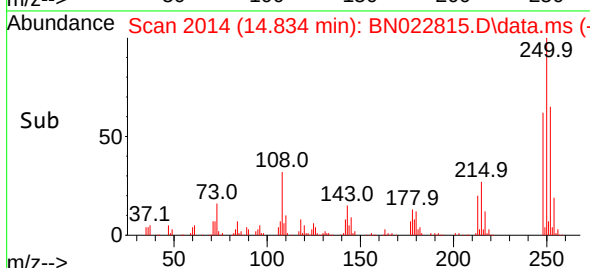
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

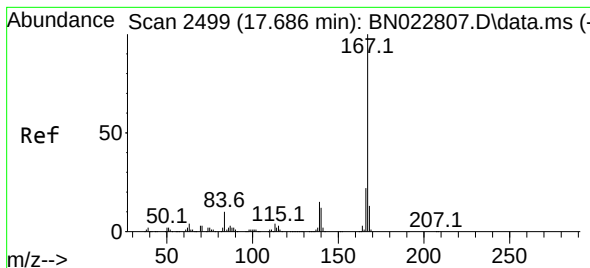


#76
Pentachlorobenzene
Concen: 32.780 ng/uL
RT: 14.834 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



Tgt Ion:250 Resp: 196292
Ion Ratio Lower Upper
250 100
248 62.0 50.7 76.1
252 65.2 51.0 76.4





#77

Carbazole

Concen: 35.769 ng/ul

RT: 17.686 min Scan# 2499

Delta R.T. -0.000 min

Lab File: BN022815.D

Acq: 22 Nov 2022 08:53

Instrument :

BNA_N

ClientSampleId :

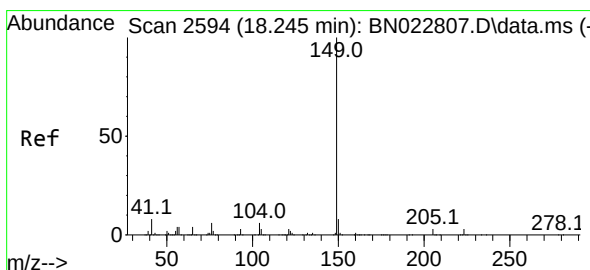
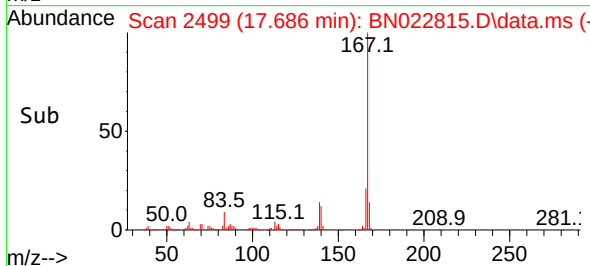
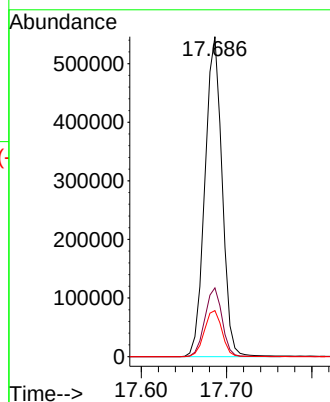
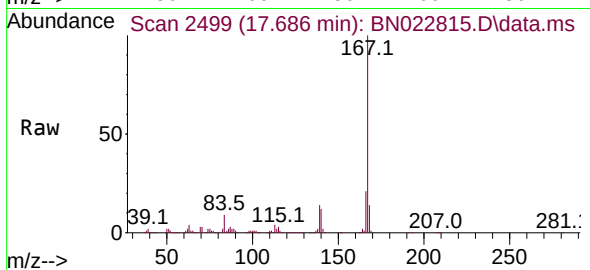
SLCS197

Tgt Ion:167 Resp: 763441
 Ion Ratio Lower Upper
 167 100
 166 21.5 18.2 27.2
 139 14.4 11.9 17.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/23/2022
 Supervised By :mohammad ahmed 11/25/2022



#78

Di-n-butylphthalate

Concen: 34.369 ng/ul

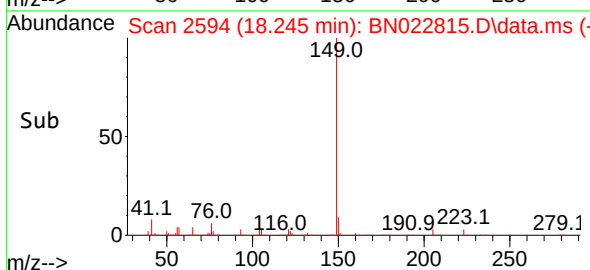
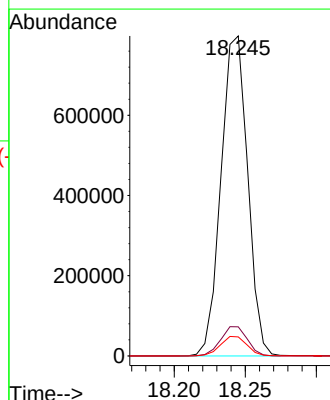
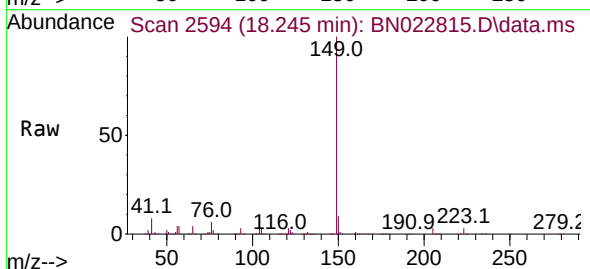
RT: 18.245 min Scan# 2594

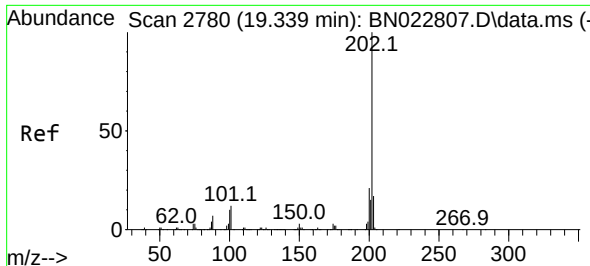
Delta R.T. -0.000 min

Lab File: BN022815.D

Acq: 22 Nov 2022 08:53

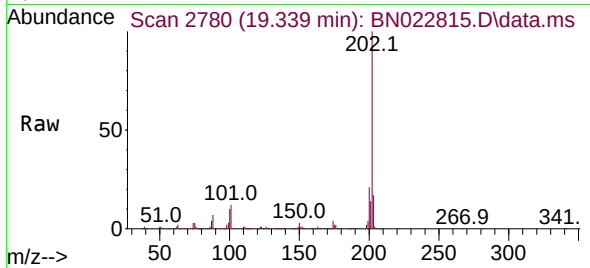
Tgt Ion:149 Resp: 1043962
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.9 4.6 7.0





#80
Fluoranthene
Concen: 35.099 ng/uI
RT: 19.339 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

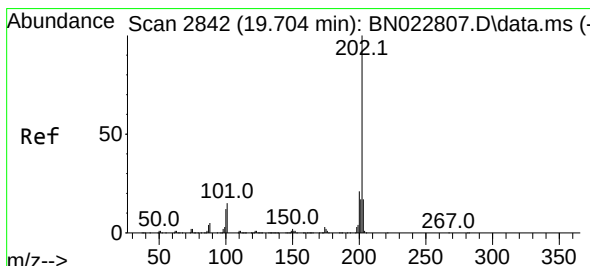
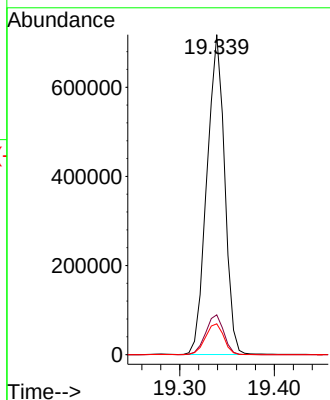
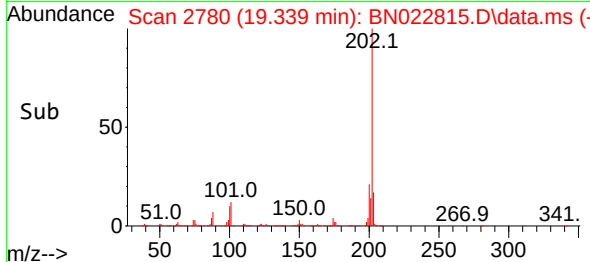
Instrument :
BNA_N
ClientSampleId :
SLCS197



Tgt Ion:202 Resp: 934726
Ion Ratio Lower Upper
202 100
101 12.4 9.2 13.8
100 9.6 7.3 10.9

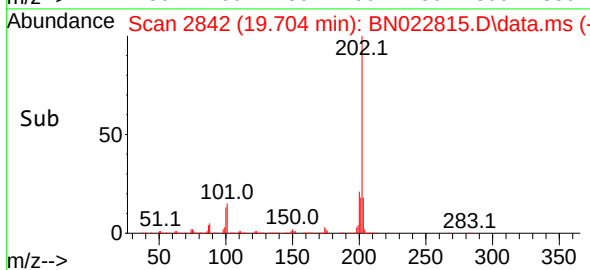
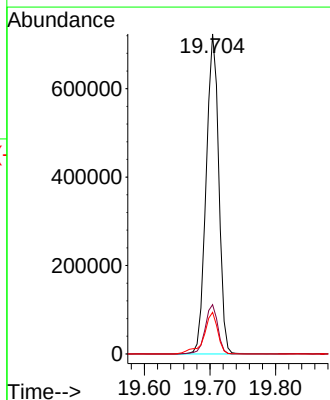
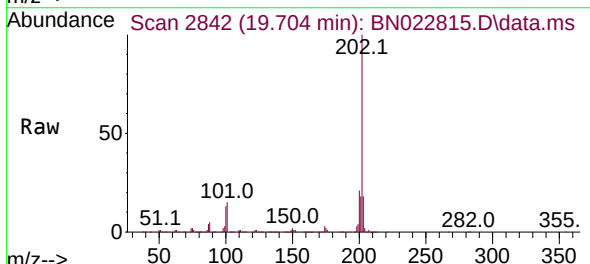
Manual Integrations
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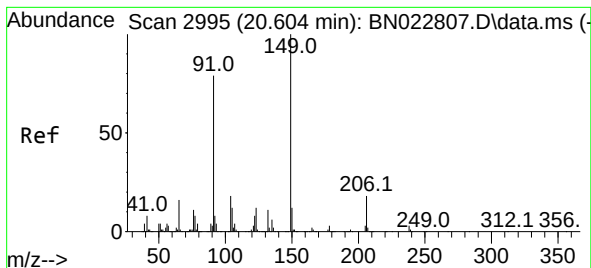
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#82
Pyrene
Concen: 35.261 ng/uI
RT: 19.704 min Scan# 2842
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

Tgt Ion:202 Resp: 961918
Ion Ratio Lower Upper
202 100
101 15.4 11.9 17.9
100 13.0 9.5 14.3





#83

Butylbenzylphthalate

Concen: 36.189 ng/ul

RT: 20.604 min Scan# 2995

Delta R.T. -0.000 min

Lab File: BN022815.D

Acq: 22 Nov 2022 08:53

Instrument :

BNA_N

ClientSampleId :

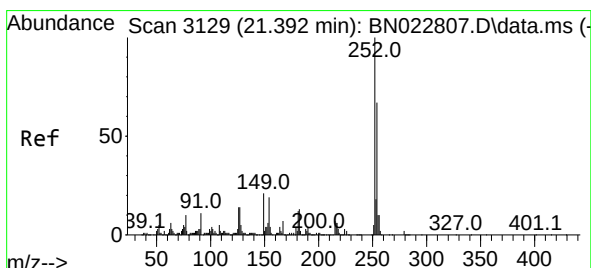
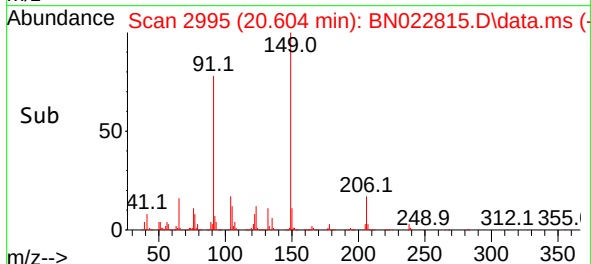
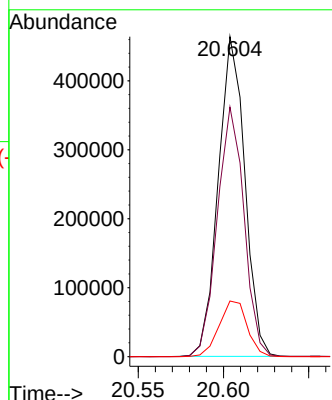
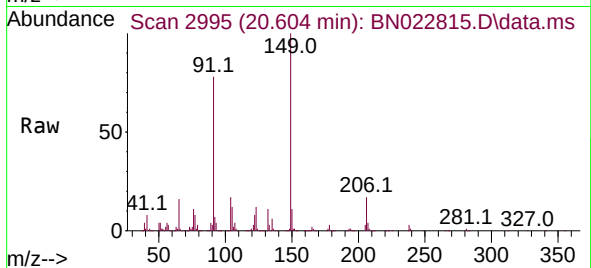
SLCS197

Tgt Ion:149	Resp: 50253
Ion Ratio	Lower Upper
149 100	
91 78.0	63.4 95.2
206 17.4	14.3 21.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#84

3,3'-Dichlorobenzidine

Concen: 36.469 ng/ul

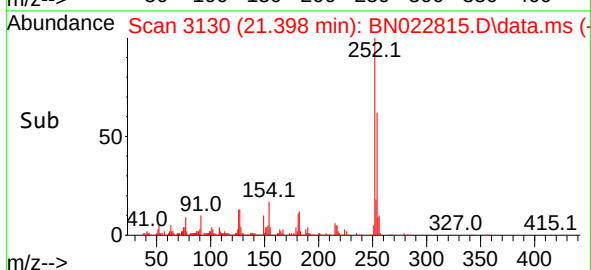
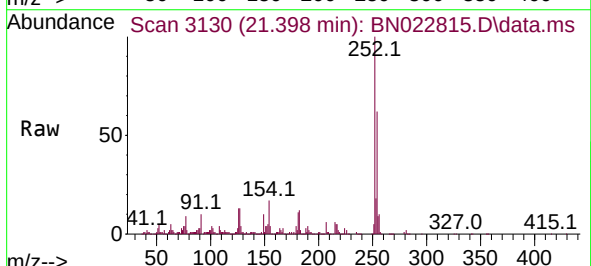
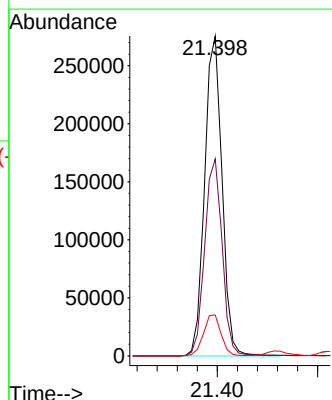
RT: 21.398 min Scan# 3130

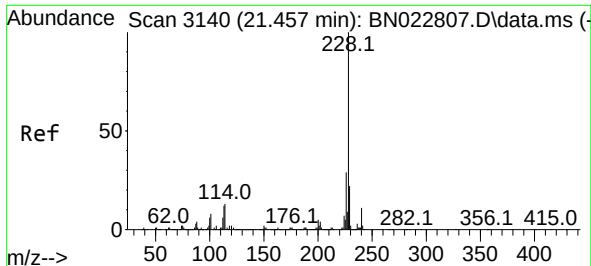
Delta R.T. 0.006 min

Lab File: BN022815.D

Acq: 22 Nov 2022 08:53

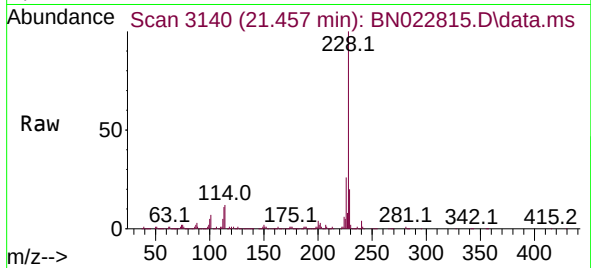
Tgt Ion:252	Resp: 331311
Ion Ratio	Lower Upper
252 100	
254 61.6	49.0 73.6
126 12.8	11.4 17.0





#85
Benzo(a)anthracene
Concen: 34.928 ng/ul
RT: 21.457 min Scan# 3140
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

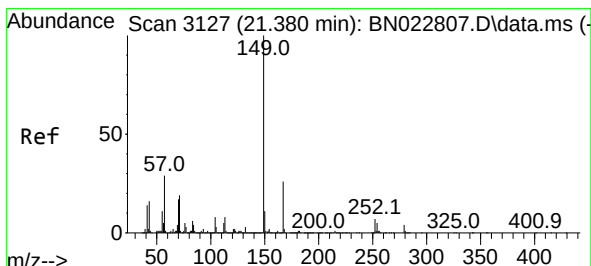
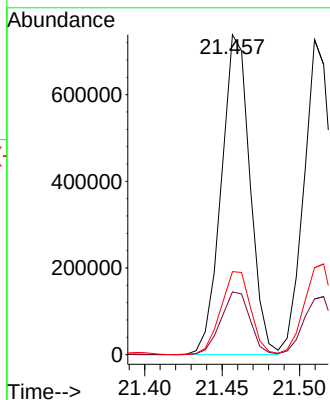
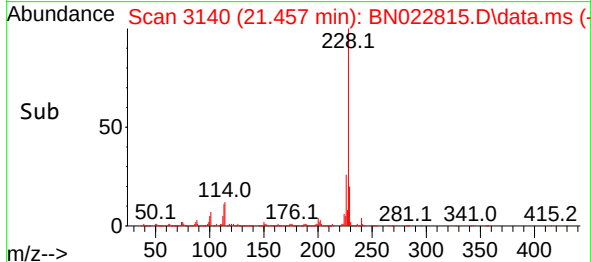
Instrument :
BNA_N
ClientSampleId :
SLCS197



Tgt Ion:228 Resp: 949682
Ion Ratio Lower Upper
228 100
229 19.6 16.0 24.0
226 25.9 22.6 33.8

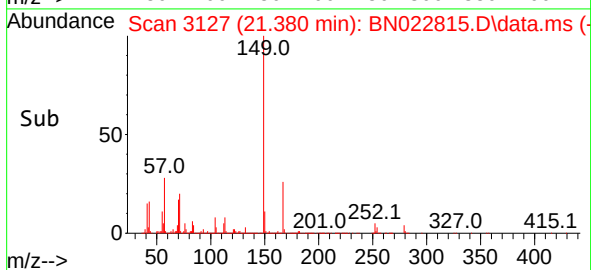
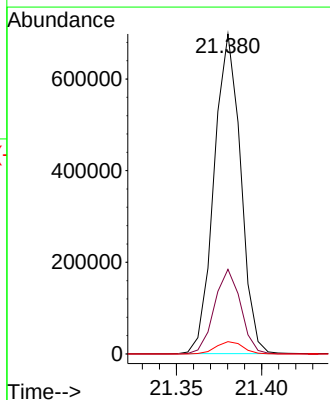
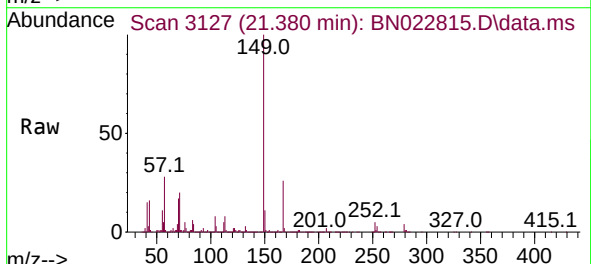
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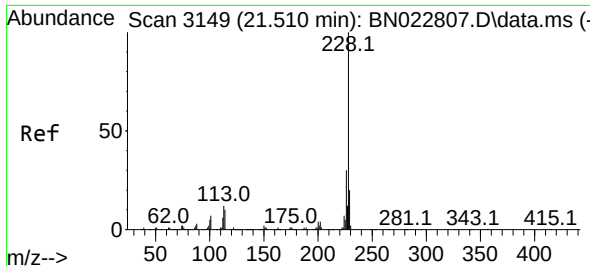
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.855 ng/ul
RT: 21.380 min Scan# 3127
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

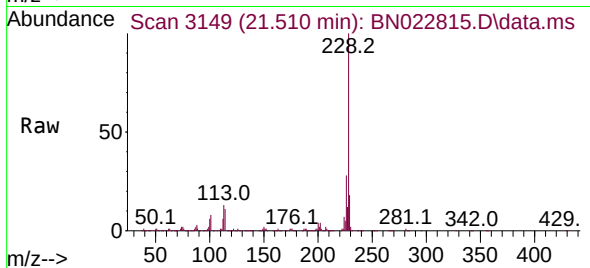
Tgt Ion:149 Resp: 755384
Ion Ratio Lower Upper
149 100
167 26.4 20.7 31.1
279 3.8 2.9 4.3





#87
Chrysene
Concen: 35.040 ng/ul
RT: 21.510 min Scan# 3149
Delta R.T. -0.000 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

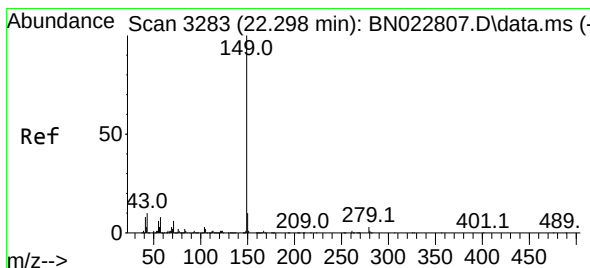
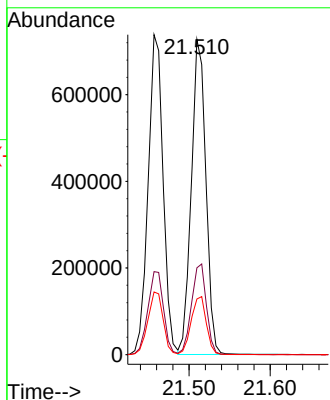
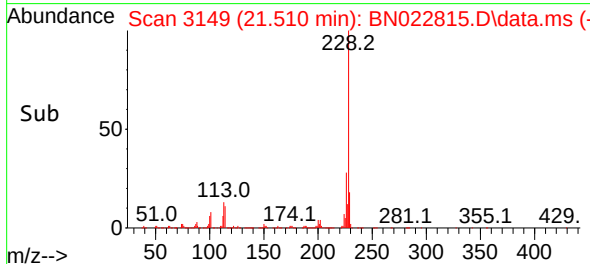
Instrument :
BNA_N
ClientSampleId :
SLCS197



Tgt Ion:228 Resp: 902243
Ion Ratio Lower Upper
228 100
226 27.5 22.6 34.0
229 17.7 14.8 22.2

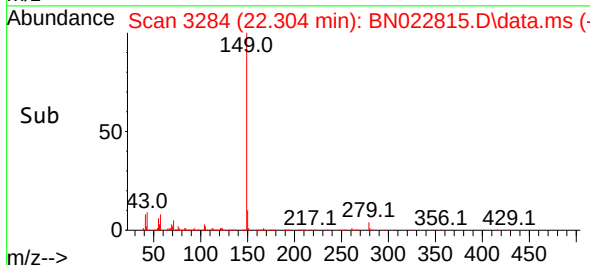
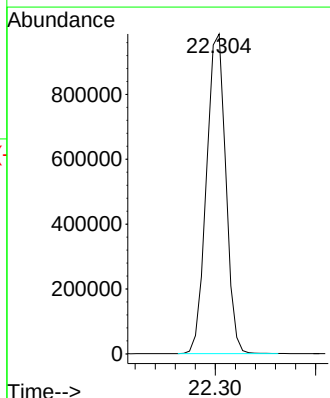
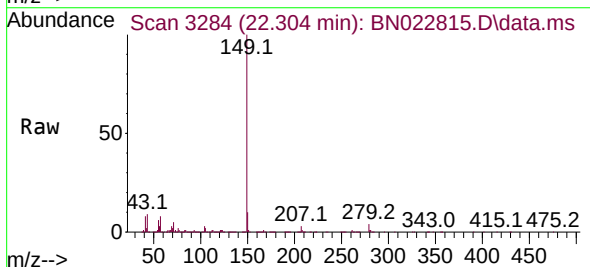
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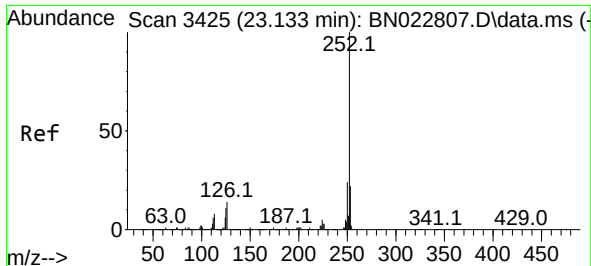
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#89
Di-n-octyl phthalate
Concen: 37.115 ng/ul
RT: 22.304 min Scan# 3284
Delta R.T. 0.006 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

Tgt Ion:149 Resp: 1316525





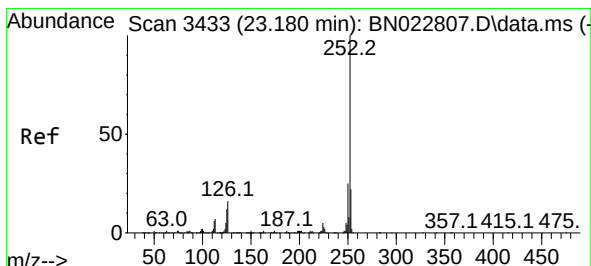
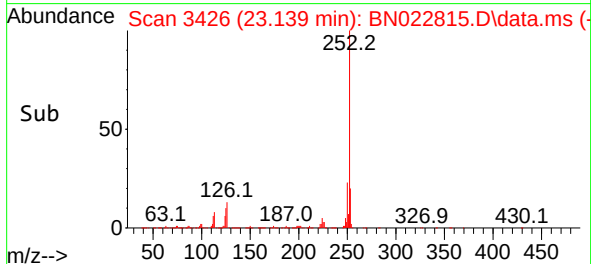
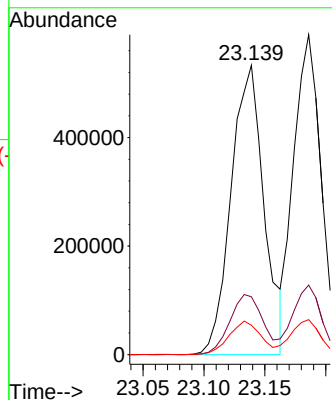
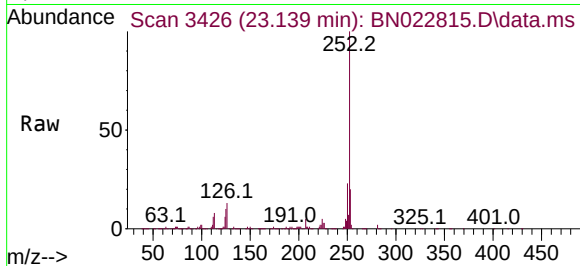
#90
Benzo(b)fluoranthene
Concen: 36.672 ng/ul
RT: 23.139 min Scan# 3425
Delta R.T. 0.006 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

Instrument :
BNA_N
ClientSampleId :
SLCS197

Tgt Ion:252 Resp: 1002356
Ion Ratio Lower Upper
252 100
253 20.0 16.2 24.2
125 10.1 8.7 13.1

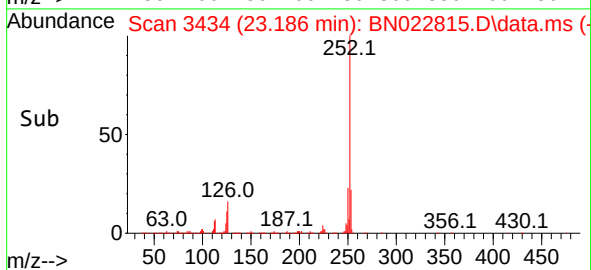
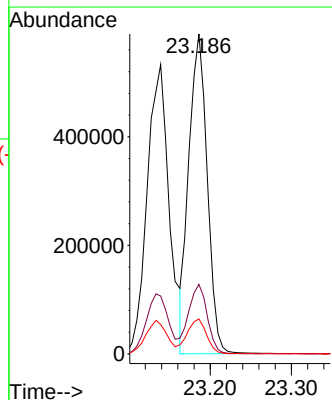
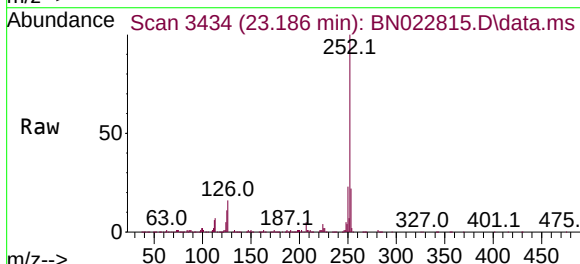
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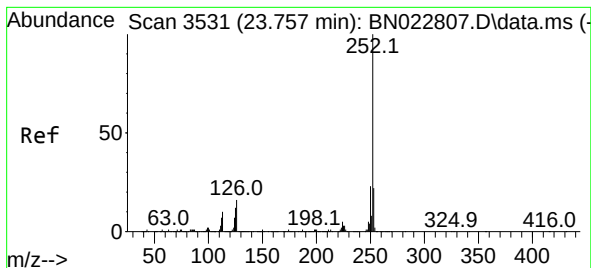
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#91
Benzo(k)fluoranthene
Concen: 35.747 ng/ul
RT: 23.186 min Scan# 3434
Delta R.T. 0.006 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

Tgt Ion:252 Resp: 927447
Ion Ratio Lower Upper
252 100
253 21.7 16.2 24.4
125 10.9 9.0 13.6





#93

Benzo(a)pyrene

Concen: 36.701 ng/ul

RT: 23.762 min Scan# 3531

Delta R.T. 0.006 min

Lab File: BN022815.D

Acq: 22 Nov 2022 08:53

Instrument :

BNA_N

ClientSampleId :

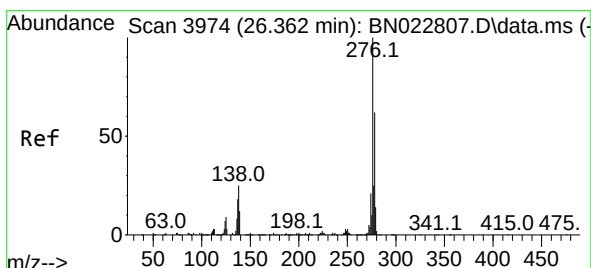
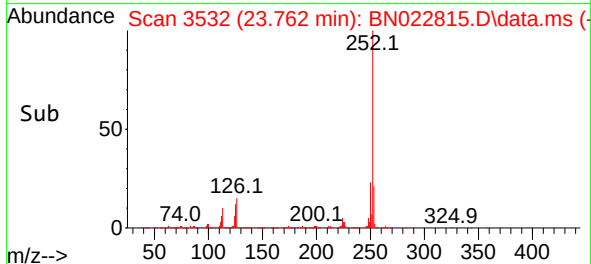
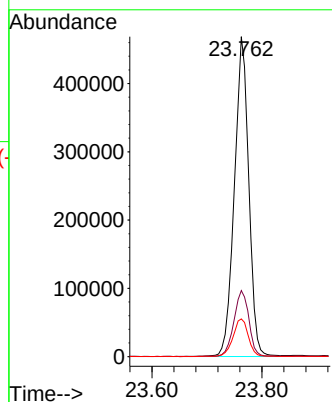
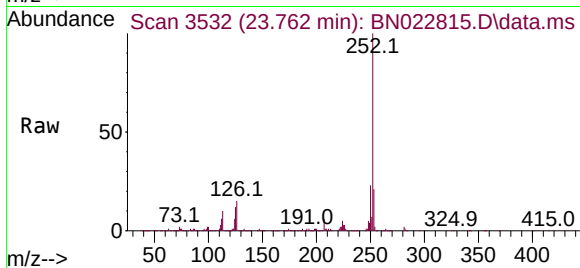
SLCS197

Tgt Ion:252 Resp: 850293
 Ion Ratio Lower Upper
 252 100
 253 20.6 15.4 23.2
 125 11.8 9.5 14.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/23/2022
 Supervised By :mohammad ahmed 11/25/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.392 ng/ul

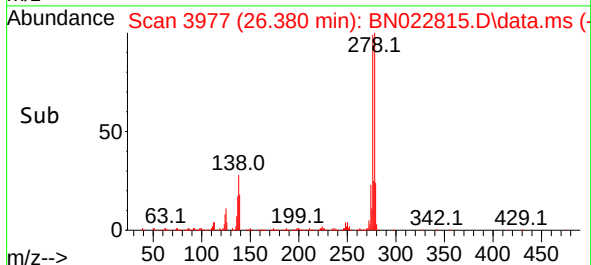
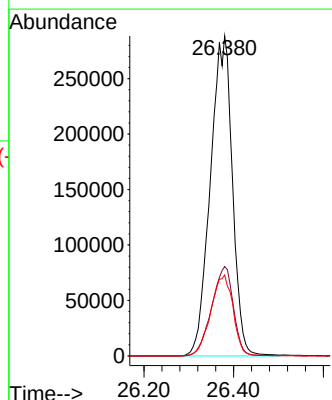
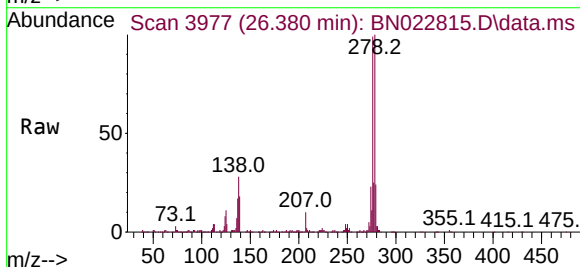
RT: 26.380 min Scan# 3977

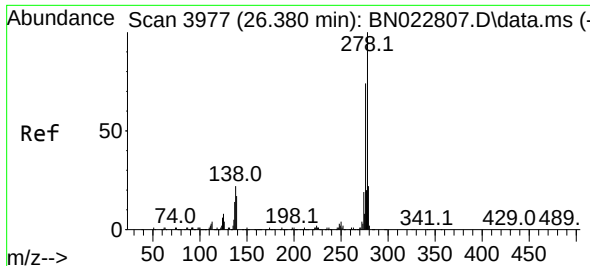
Delta R.T. 0.018 min

Lab File: BN022815.D

Acq: 22 Nov 2022 08:53

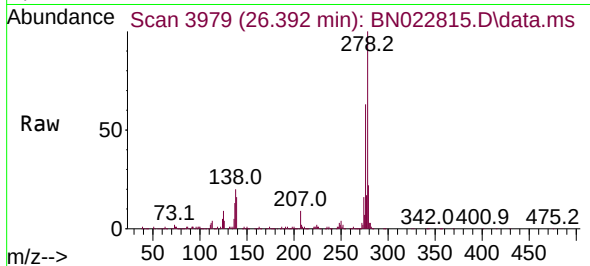
Tgt Ion:276 Resp: 985233
 Ion Ratio Lower Upper
 276 100
 138 27.9 21.3 31.9
 277 25.3 19.2 28.8





#95
Dibenzo(a,h)anthracene
Concen: 37.680 ng/ul
RT: 26.392 min Scan# 3979
Delta R.T. 0.012 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53

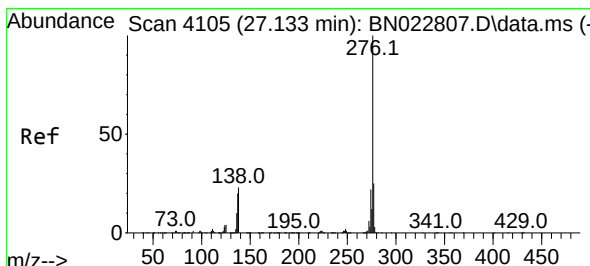
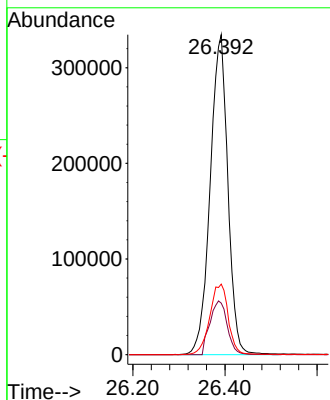
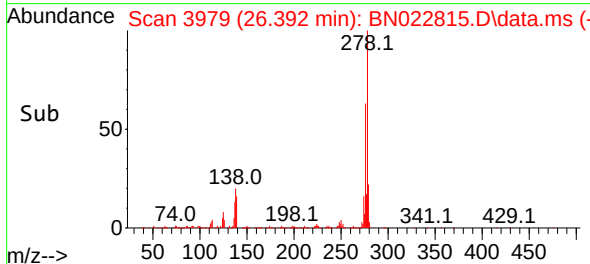
Instrument :
BNA_N
ClientSampleId :
SLCS197



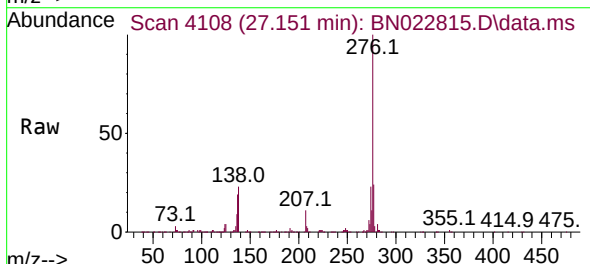
Tgt Ion:278 Resp: 88984
Ion Ratio Lower Upper
278 100
139 16.1 14.4 21.6
279 22.0 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#96
Benzo(g,h,i)perylene
Concen: 35.160 ng/ul
RT: 27.151 min Scan# 4108
Delta R.T. 0.018 min
Lab File: BN022815.D
Acq: 22 Nov 2022 08:53



Tgt Ion:276 Resp: 807753
Ion Ratio Lower Upper
276 100
138 22.6 18.6 27.8
277 24.2 18.0 27.0

