

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022811.D
 Acq On : 22 Nov 2022 06:27
 Operator : CG/JU
 Sample : PB149178BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS178

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/22/2022
 Supervised By :mohammad ahmed 11/25/2022

Quant Time: Nov 22 06:59:45 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	62932	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	305579	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.516	164	197778	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.269	188	402862	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	399741	20.000	ng/u1	0.00
88) Perylene-d12	23.863	264	398367	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	10240	5.555	ng/uL	0.00
4) Pyridine-d5	3.611	84	141855	27.213	ng/u1	0.00
7) Phenol-d5	7.016	99	191849	32.277	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	120585	33.837	ng/u1	0.00
11) 2-Chlorophenol-d4	7.375	132	142976	32.846	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	155536	33.146	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	74517	31.504	ng/u1	0.00
24) 2-Nitrophenol-d4	9.751	143	83354	31.583	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	144065	32.019	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	197959	28.885	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	471878	32.802	ng/u1	0.00
49) Acenaphthylene-d8	14.210	160	526146	33.194	ng/u1	0.00
54) 4-Nitrophenol-d4	14.739	143	95127	33.171	ng/u1	0.00
60) Fluorene-d10	15.510	176	399252	33.839	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	81185	31.705	ng/u1	0.00
73) Anthracene-d10	17.375	188	604749	34.282	ng/u1	0.00
81) Pyrene-d10	19.674	212	681131	32.880	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	675770	33.746	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.211	88	19681	10.033	ng/uL	94
5) Pyridine	3.628	79	141711	27.418	ng/u1	95
6) Benzaldehyde	6.987	77	112236	37.323	ng/u1	98
8) Phenol	7.040	94	196824	31.794	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.275	93	150004	31.097	ng/u1	97
12) 2-Chlorophenol	7.405	128	145609	31.328	ng/u1	97
13) 2-Methylphenol	8.305	108	144623	31.386	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.387	45	217008	34.080	ng/u1	97
16) Acetophenone	8.687	105	250050	33.387	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.675	70	135763	34.012	ng/u1	99
18) 4-Methylphenol	8.640	108	162130	32.404	ng/u1	100
19) Hexachloroethane	8.922	117	62553	31.787	ng/u1	97
22) Nitrobenzene	9.069	77	202398	31.584	ng/u1	98
23) Isophorone	9.599	82	382485	31.203	ng/u1	99
25) 2-Nitrophenol	9.781	139	90346	31.137	ng/u1	97
26) 2,4-Dimethylphenol	9.846	107	180805	29.049	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.081	93	218924	30.970	ng/u1	97
29) 2,4-Dichlorophenol	10.316	162	143740	31.432	ng/u1	99
30) Naphthalene	10.716	128	501113	30.896	ng/u1	99
32) 4-Chloroaniline	10.840	127	197167	27.548	ng/u1	97
33) Hexachlorobutadiene	10.987	225	89177	31.681	ng/u1	97
34) Caprolactam	11.634	113	53961m	31.103	ng/u1	
35) 4-Chloro-3-methylphenol	11.969	107	193378	32.423	ng/u1	98
36) 2-Methylnaphthalene	12.334	142	348678	31.557	ng/u1	99

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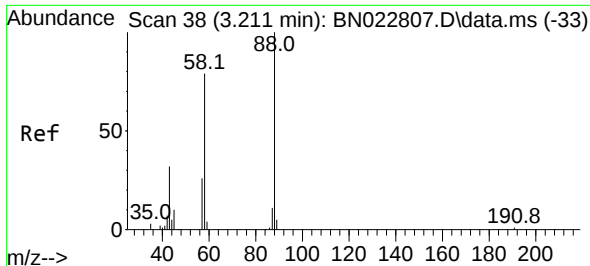
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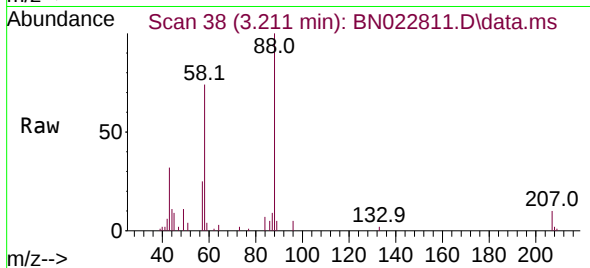
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.551	142	352459	31.821	ng/u1	94
39) 1,2,4,5-Tetrachloroben...	12.704	216	166676	31.397	ng/u1	99
40) Hexachlorocyclopentadiene	12.669	237	83109	26.814	ng/u1	95
41) 2,4,6-Trichlorophenol	12.951	196	116713	30.966	ng/u1	99
42) 2,4,5-Trichlorophenol	13.022	196	126314	31.647	ng/u1	99
43) 1,1'-Biphenyl	13.351	154	456497	31.445	ng/u1	99
44) 2-Chloronaphthalene	13.392	162	352398	31.152	ng/u1	98
45) 2-Nitroaniline	13.610	65	136402	33.203	ng/u1	96
47) Dimethylphthalate	13.981	163	483961	32.008	ng/u1	99
48) 2,6-Dinitrotoluene	14.110	165	98335	32.129	ng/u1	98
50) Acenaphthylene	14.239	152	567531	32.051	ng/u1	98
51) 3-Nitroaniline	14.439	138	100274	30.427	ng/u1	98
52) Acenaphthene	14.581	153	403072	32.083	ng/u1	99
53) 2,4-Dinitrophenol	14.651	184	57180	26.732	ng/u1	94
55) 4-Nitrophenol	14.751	109	92071	32.389	ng/u1	99
56) Dibenzofuran	14.916	168	528307	31.826	ng/u1	98
57) 2,4-Dinitrotoluene	14.898	165	148794	33.384	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.145	232	108878	31.850	ng/u1	97
59) Diethylphthalate	15.345	149	515396	32.160	ng/u1	99
61) Fluorene	15.569	166	455399	32.851	ng/u1	92
62) 4-Chlorophenyl-phenyle...	15.563	204	209573	32.072	ng/u1	92
63) 4-Nitroaniline	15.610	138	100111	34.063	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.663	198	82044	30.997	ng/u1	100
67) N-Nitrosodiphenylamine	15.781	169	386917	32.078	ng/u1	98
68) 4-Bromophenyl-phenylether	16.457	248	124102	31.282	ng/u1	90
69) Hexachlorobenzene	16.569	284	149971	32.339	ng/u1	95
70) Atrazine	16.739	200	138513	32.216	ng/u1	96
71) Pentachlorophenol	16.922	266	93058	31.583	ng/u1	99
72) Phenanthrene	17.316	178	720217	33.168	ng/u1	96
74) Anthracene	17.404	178	717683	32.630	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.310	216	167528	31.534	ng/uL	97
76) Pentachlorobenzene	14.834	250	164509	28.692	ng/uL	98
77) Carbazole	17.686	167	684854	33.512	ng/u1	97
78) Di-n-butylphthalate	18.245	149	923300	31.746	ng/u1	100
80) Fluoranthene	19.339	202	815342	31.535	ng/u1	98
82) Pyrene	19.704	202	856690	32.346	ng/u1	99
83) Butylbenzylphthalate	20.604	149	433523	32.157	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.398	252	282486	32.028	ng/u1	93
85) Benzo(a)anthracene	21.457	228	848840	32.156	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.380	149	658643	33.100	ng/u1	99
87) Chrysene	21.510	228	779608	31.187	ng/u1	98
89) Di-n-octyl phthalate	22.298	149	1143724	32.645	ng/u1	100
90) Benzo(b)fluoranthene	23.133	252	847753	31.402	ng/u1	98
91) Benzo(k)fluoranthene	23.180	252	829205	32.358	ng/u1	96
93) Benzo(a)pyrene	23.763	252	721111	31.513	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.374	276	860145	33.051	ng/u1	98
95) Dibenzo(a,h)anthracene	26.386	278	753760	32.315	ng/u1	97
96) Benzo(g,h,i)perylene	27.133	276	709715m	31.277	ng/u1	

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



#2
1,4-Dioxane
Concen: 10.033 ng/uL
RT: 3.211 min Scan# 38
Delta R.T. -0.000 min
Lab File: BN022811.D
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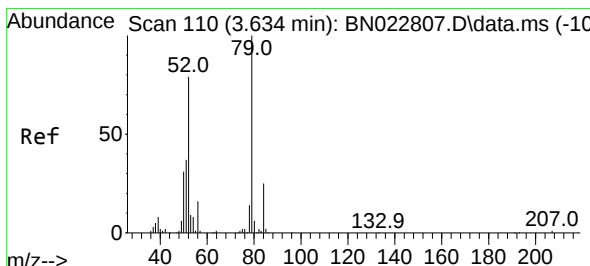
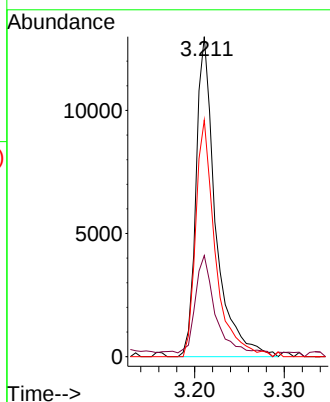
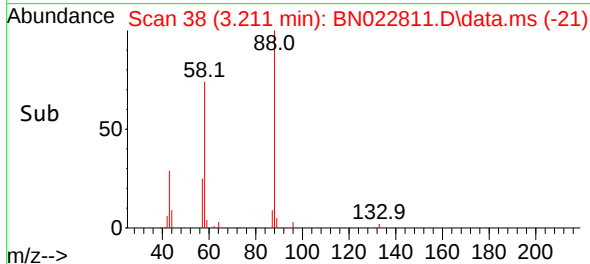
Instrument :
BNA_N
ClientSampleId :
SLCS178



Tgt Ion: 88 Resp: 1968
Ion Ratio Lower Upper
88 100
43 31.6 30.8 46.2
58 73.9 61.7 92.5

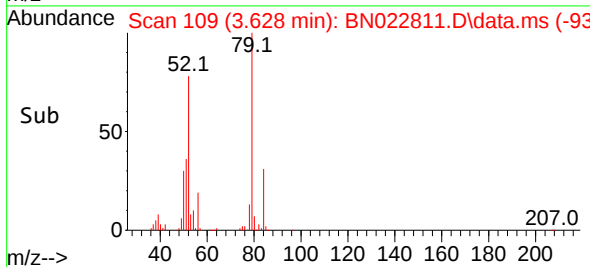
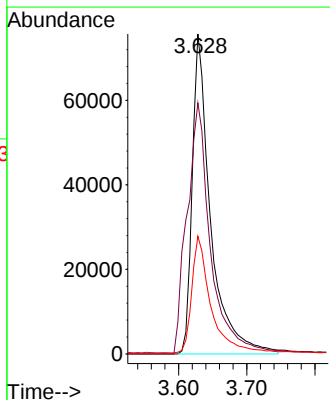
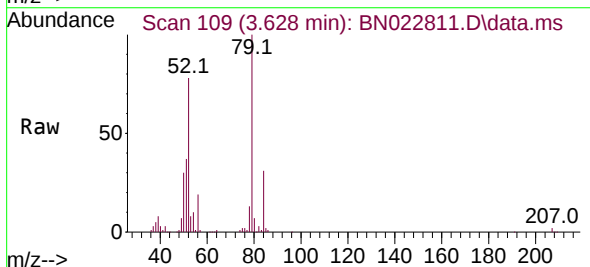
Manual Integrations
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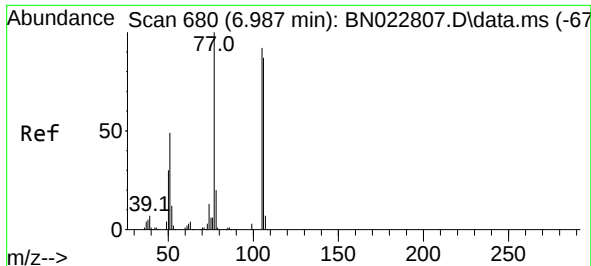
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#5
Pyridine
Concen: 27.418 ng/uL
RT: 3.628 min Scan# 109
Delta R.T. -0.006 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

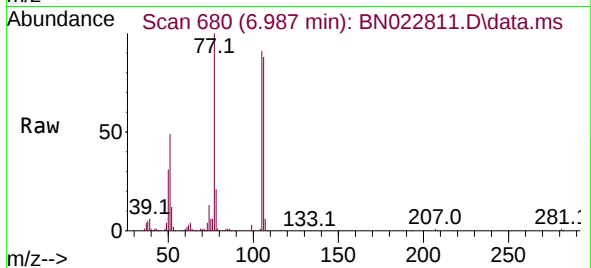
Tgt Ion: 79 Resp: 141711
Ion Ratio Lower Upper
79 100
52 78.5 58.6 88.0
51 36.8 28.8 43.2





#6
Benzaldehyde
Concen: 37.323 ng/ul
RT: 6.987 min Scan# 680
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

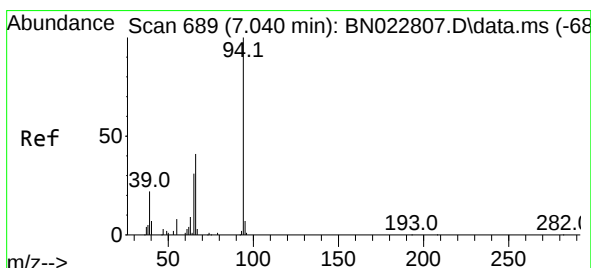
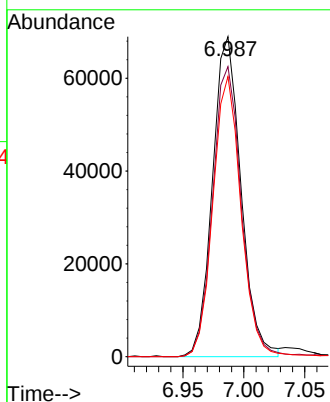
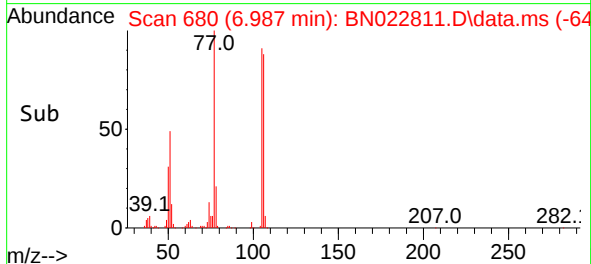
Instrument :
BNA_N
ClientSampleId :
SLCS178



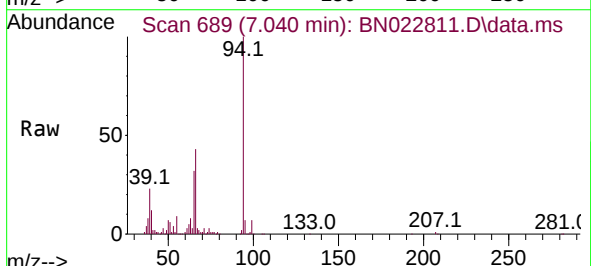
Tgt Ion: 77 Resp: 112236
Ion Ratio Lower Upper
77 100
105 90.6 75.2 112.8
106 87.5 69.0 103.6

Manual Integrations
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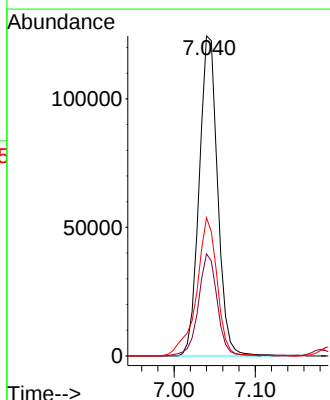
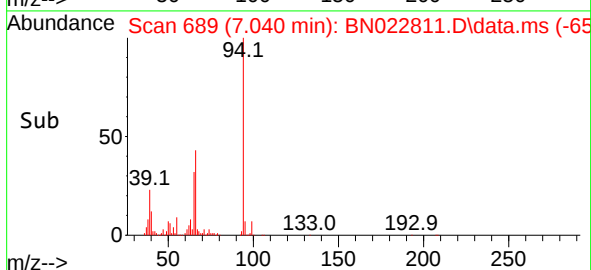
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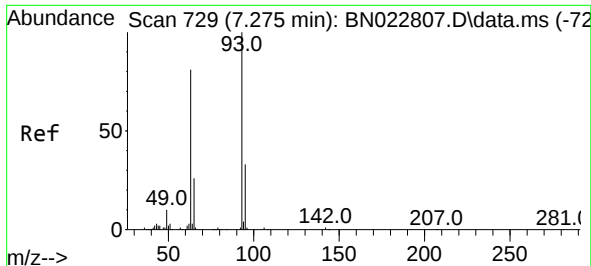


#8
Phenol
Concen: 31.794 ng/ul
RT: 7.040 min Scan# 689
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27



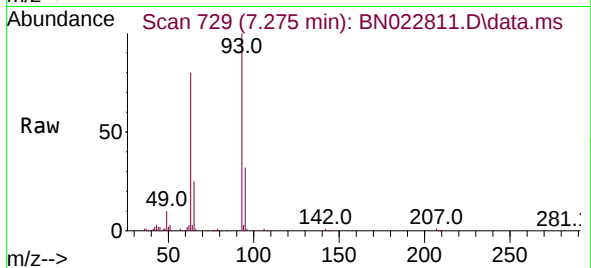
Tgt Ion: 94 Resp: 196824
Ion Ratio Lower Upper
94 100
65 31.9 24.3 36.5
66 43.2 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 31.097 ng/ul
RT: 7.275 min Scan# 729
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

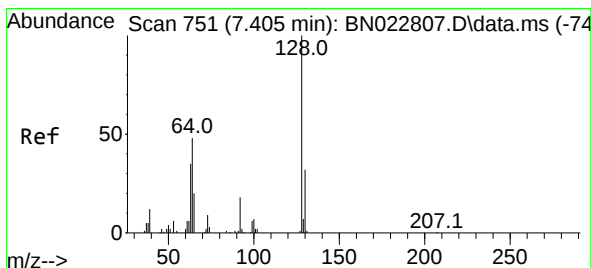
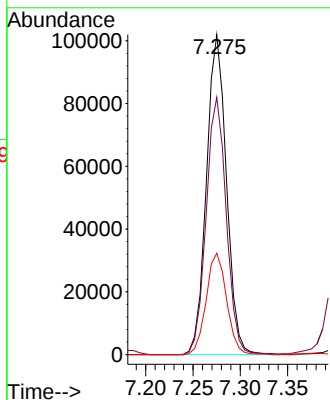
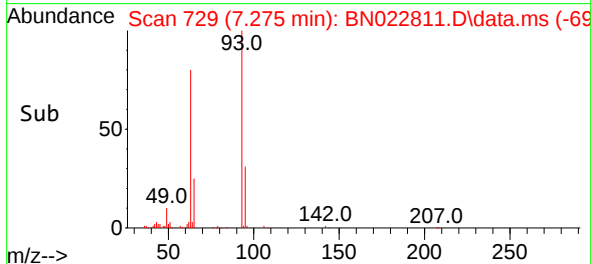
Instrument :
BNA_N
ClientSampleId :
SLCS178



Tgt Ion: 93 Resp: 150004
Ion Ratio Lower Upper
93 100
63 80.4 61.8 92.6
95 31.7 26.3 39.5

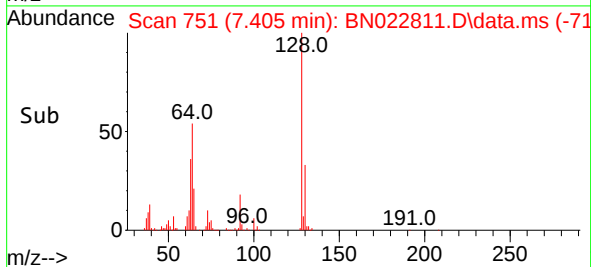
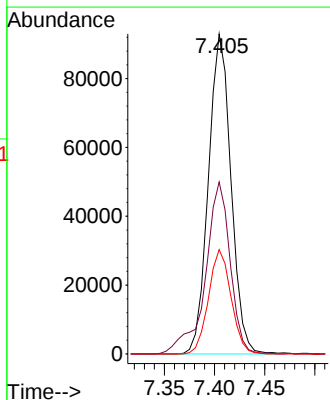
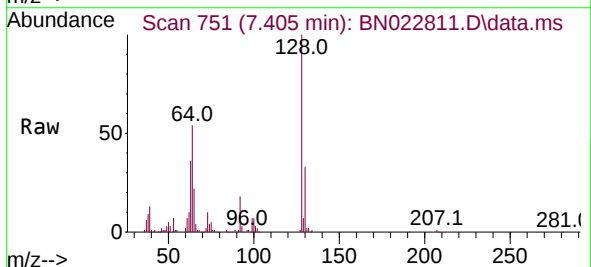
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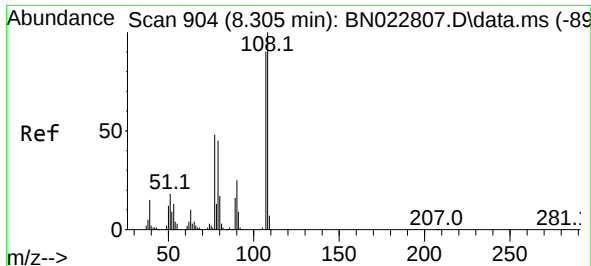
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#12
2-Chlorophenol
Concen: 31.328 ng/ul
RT: 7.405 min Scan# 751
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

Tgt Ion:128 Resp: 145609
Ion Ratio Lower Upper
128 100
64 53.7 40.0 60.0
130 32.6 26.3 39.5





#13

2-Methylphenol

Concen: 31.386 ng/ul

RT: 8.305 min Scan# 904

Delta R.T. -0.000 min

Lab File: BN022811.D

Acq: 22 Nov 2022 06:27

Instrument :

BNA_N

ClientSampleId :

SLCS178

Tgt Ion:108 Resp: 144623

Ion Ratio Lower Upper

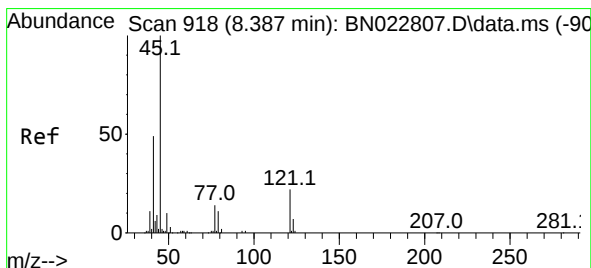
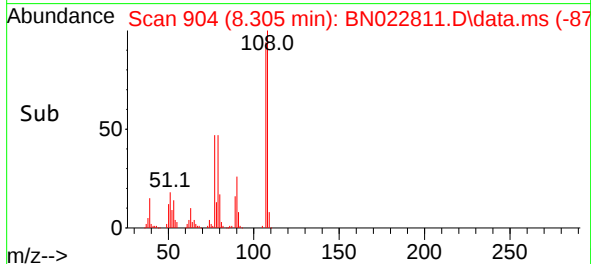
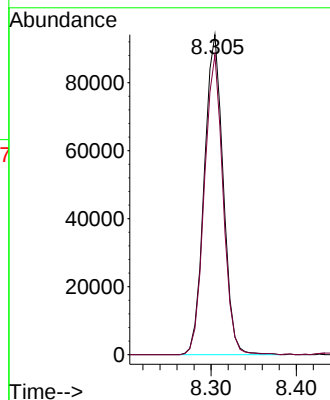
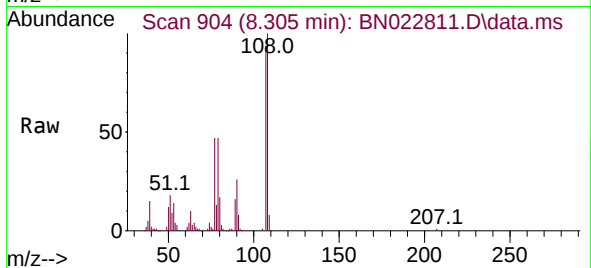
108 100

107 93.7 74.1 111.1

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.080 ng/ul

RT: 8.387 min Scan# 918

Delta R.T. -0.000 min

Lab File: BN022811.D

Acq: 22 Nov 2022 06:27

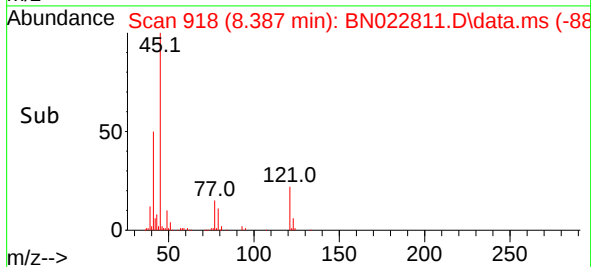
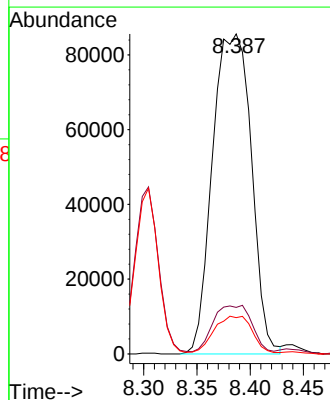
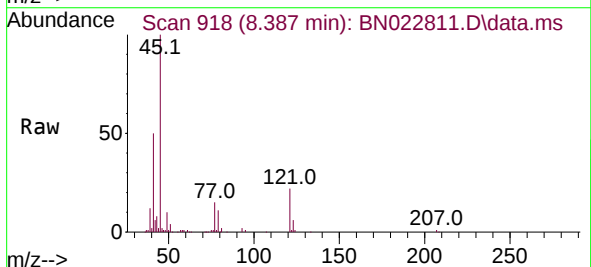
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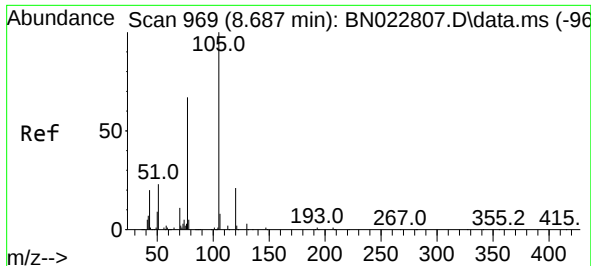
Ion Ratio Lower Upper

45 100

77 14.5 13.0 19.4

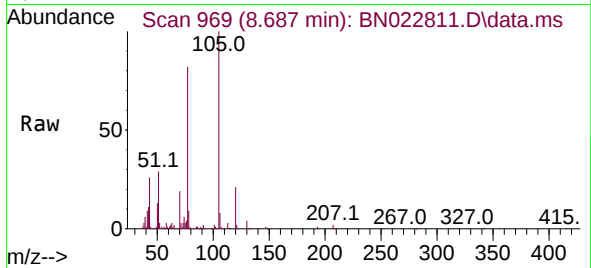
79 11.3 9.5 14.3





#16
Acetophenone
Concen: 33.387 ng/ul
RT: 8.687 min Scan# 969
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

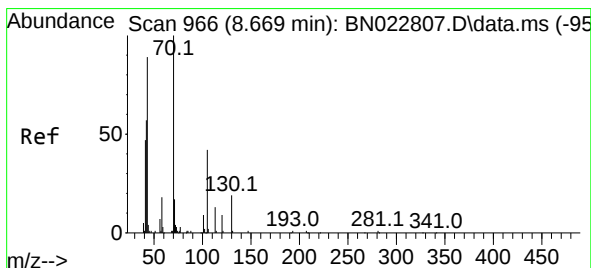
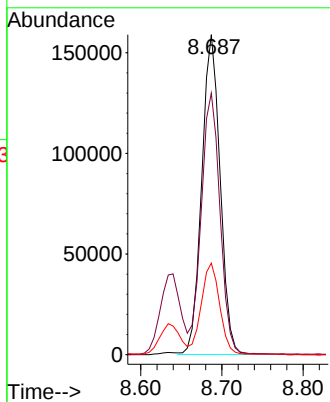
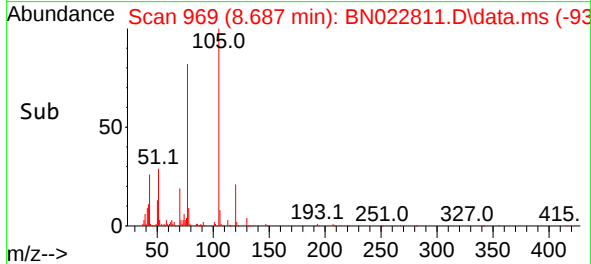
Instrument :
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Tgt Ion:105 Resp: 250050
Ion Ratio Lower Upper
105 100
77 81.7 64.0 96.0
51 28.6 20.8 31.2

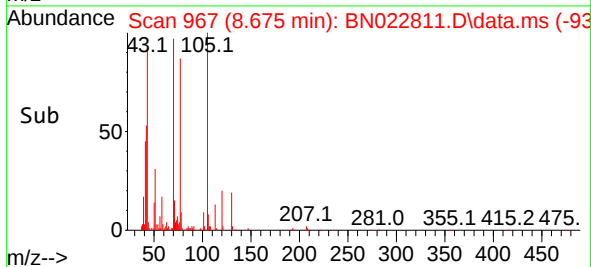
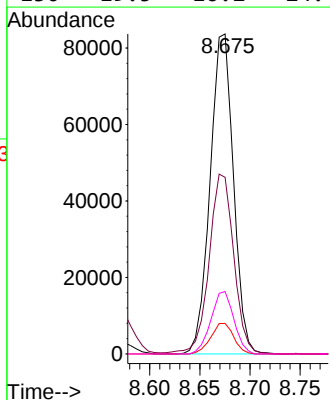
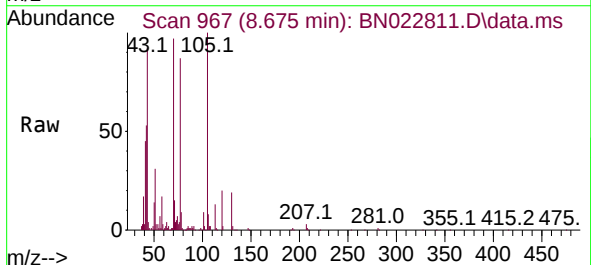
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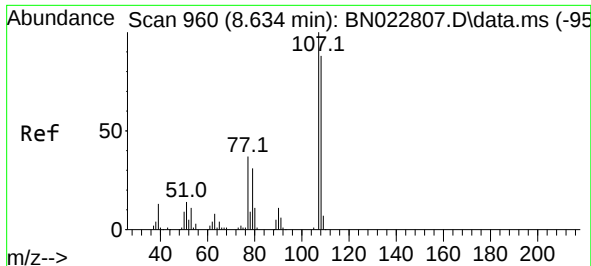
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#17
N-Nitroso-di-n-propylamine
Concen: 34.012 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. 0.006 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

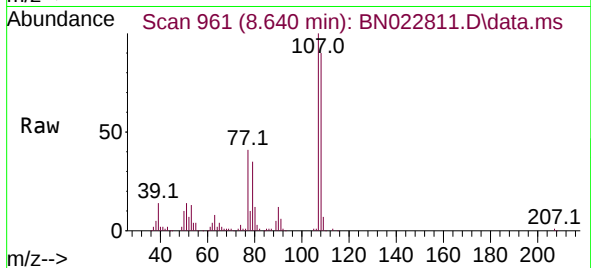
Tgt Ion: 70 Resp: 135763
Ion Ratio Lower Upper
70 100
42 55.2 43.4 65.2
101 9.5 8.0 12.0
130 19.5 16.2 24.4





#18
4-Methylphenol
Concen: 32.404 ng/ul
RT: 8.640 min Scan# 960
Delta R.T. 0.006 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

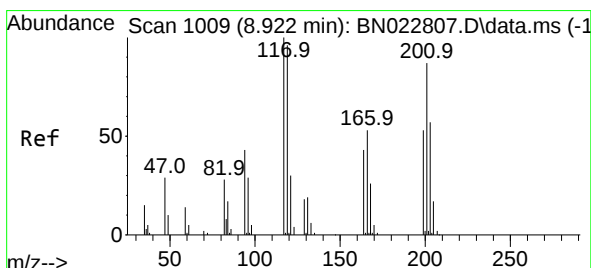
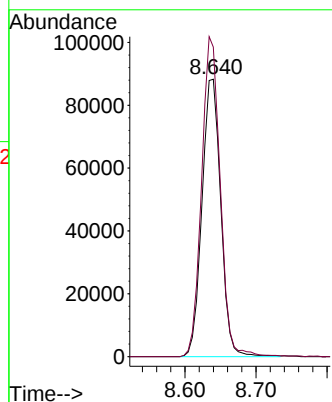
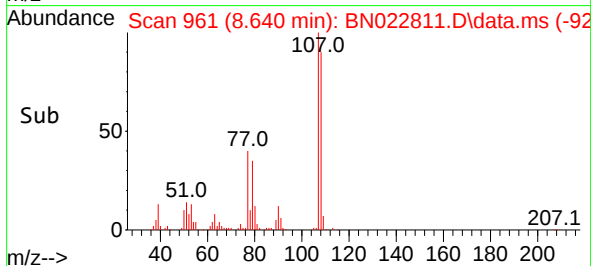
Instrument :
BNA_N
ClientSampleId :
SLCS178



Tgt Ion:108 Resp: 162130
Ion Ratio Lower Upper
108 100
107 111.6 89.4 134.2

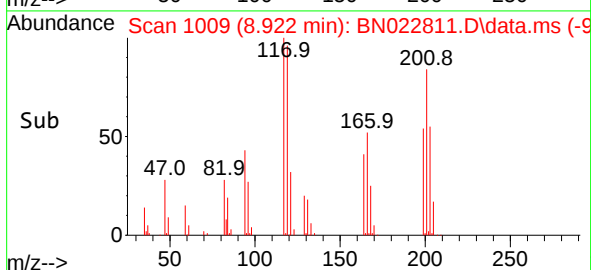
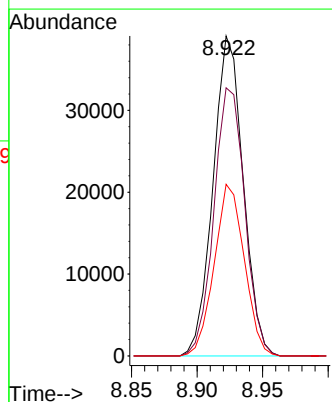
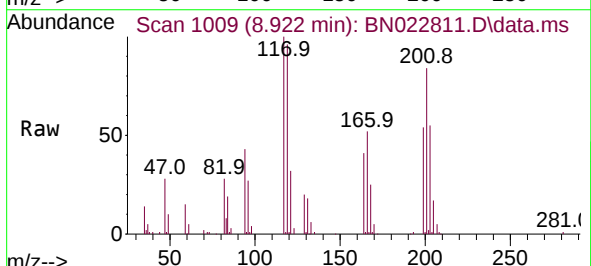
Manual Integrations
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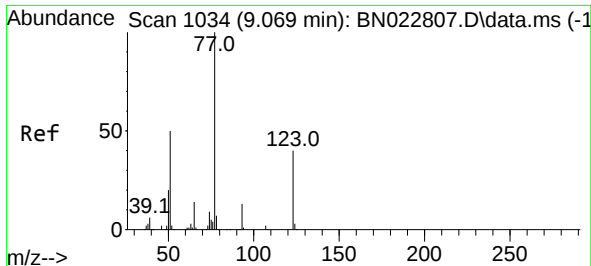
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#19
Hexachloroethane
Concen: 31.787 ng/ul
RT: 8.922 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

Tgt Ion:117 Resp: 62553
Ion Ratio Lower Upper
117 100
201 83.8 69.5 104.3
199 53.6 43.9 65.9





#22

Nitrobenzene

Concen: 31.584 ng/ul

RT: 9.069 min Scan# 1034

Delta R.T. -0.000 min

Lab File: BN022811.D

Acq: 22 Nov 2022 06:27

Instrument :

BNA_N

ClientSampleId :

SLCS178

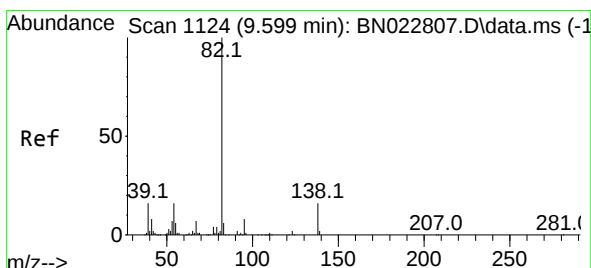
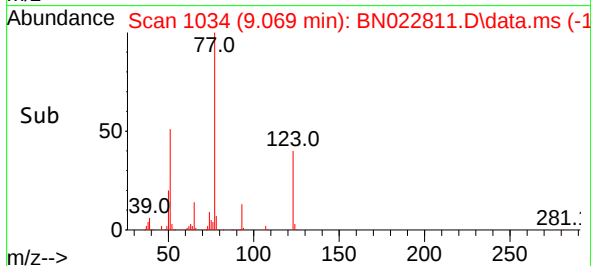
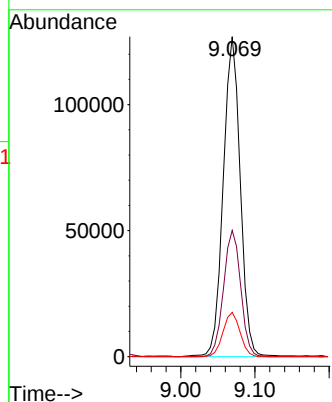
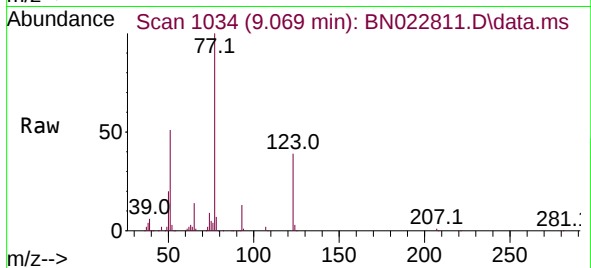
Tgt Ion: 77 Resp: 202398

Ion	Ratio	Lower	Upper
77	100		
123	39.4	32.6	49.0
65	13.8	10.7	16.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#23

Isophorone

Concen: 31.203 ng/ul

RT: 9.599 min Scan# 1124

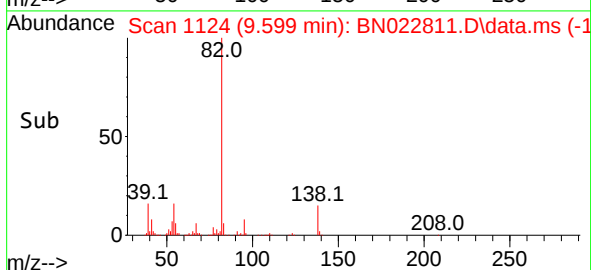
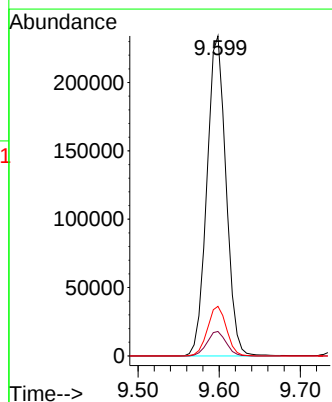
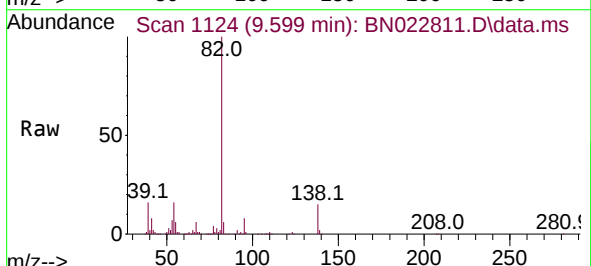
Delta R.T. -0.000 min

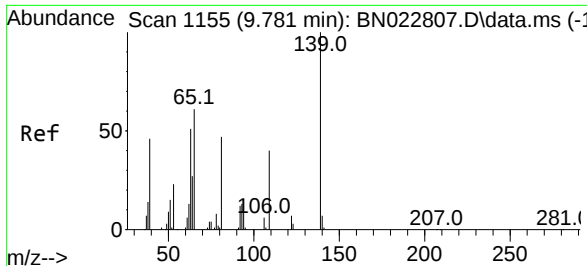
Lab File: BN022811.D

Acq: 22 Nov 2022 06:27

Tgt Ion: 82 Resp: 382485

Ion	Ratio	Lower	Upper
82	100		
95	7.6	6.3	9.5
138	15.5	12.8	19.2





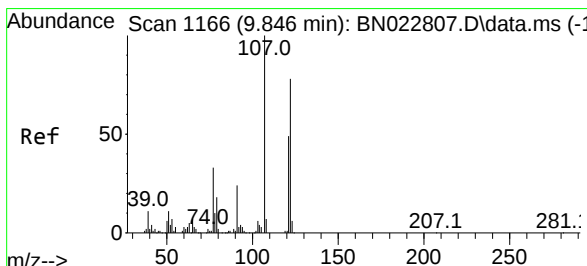
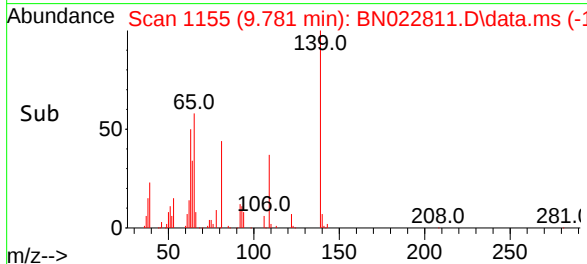
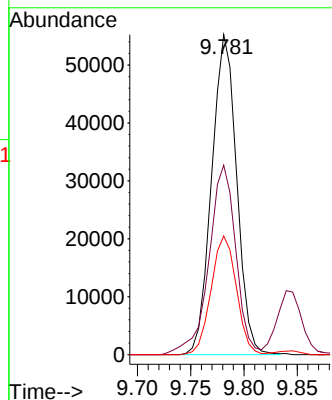
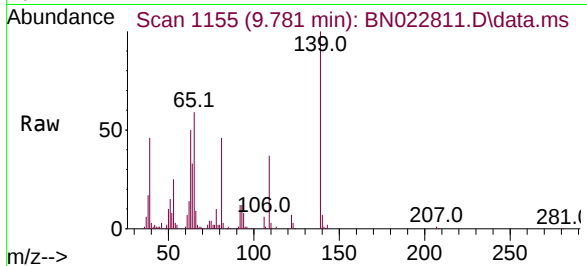
#25
2-Nitrophenol
Concen: 31.137 ng/ul
RT: 9.781 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

Instrument :
BNA_N
ClientSampleId :
SLCS178

Tgt Ion:139 Resp: 90346
Ion Ratio Lower Upper
139 100
65 59.2 45.4 68.2
109 37.1 27.9 41.9

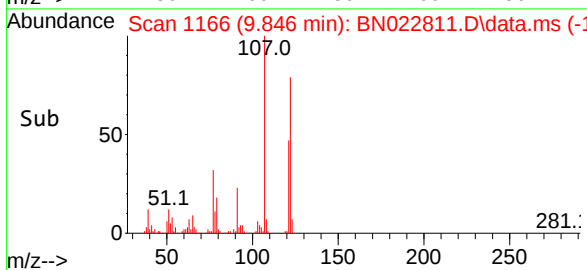
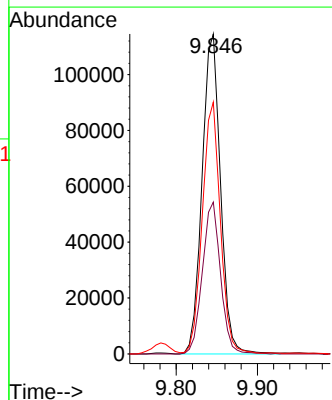
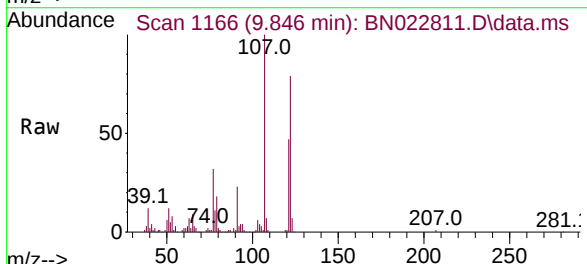
Manual Integrations
APPROVED

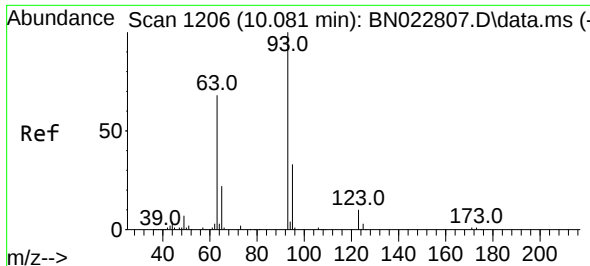
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#26
2,4-Dimethylphenol
Concen: 29.049 ng/ul
RT: 9.846 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

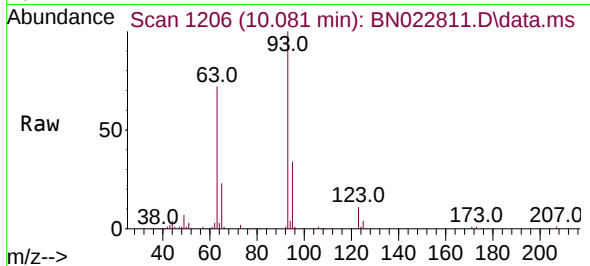
Tgt Ion:107 Resp: 180805
Ion Ratio Lower Upper
107 100
121 47.4 38.5 57.7
122 78.7 64.1 96.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 30.970 ng/ul
 RT: 10.081 min Scan# 1206
 Delta R.T. -0.000 min
 Lab File: BN022811.D
 Acq: 22 Nov 2022 06:27

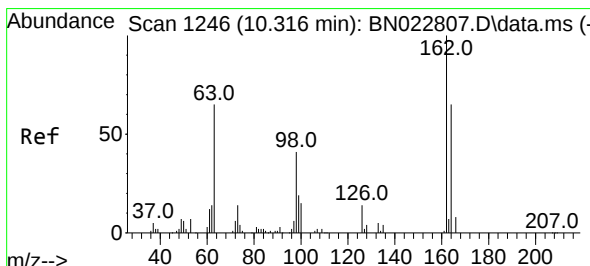
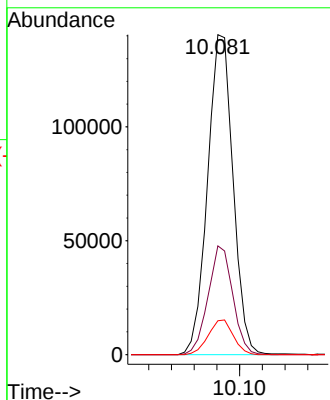
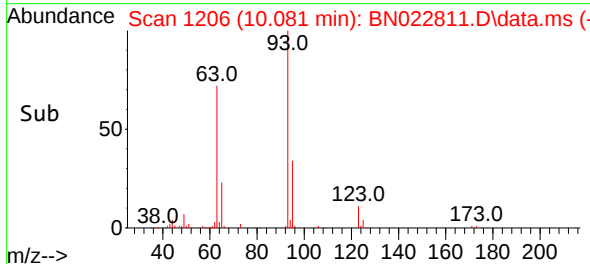
Instrument :
 BNA_N
 ClientSampleId :
 SLCS178



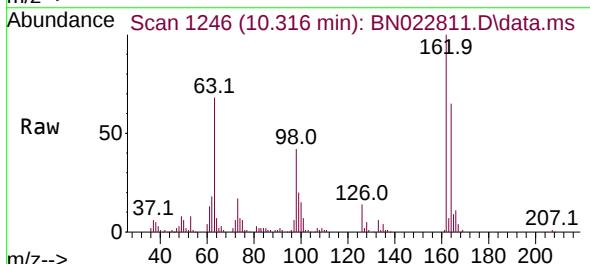
Tgt Ion: 93 Resp: 218924
 Ion Ratio Lower Upper
 93 100
 95 34.0 25.8 38.6
 123 10.6 8.6 13.0

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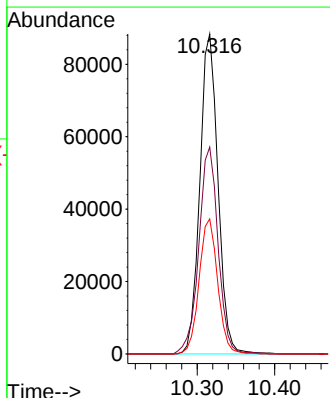
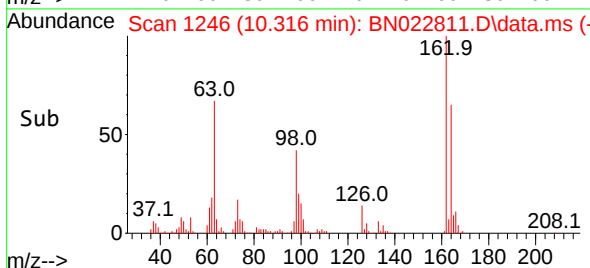
Reviewed By :Jagrut Upadhyay 11/22/2022
 Supervised By :mohammad ahmed 11/25/2022

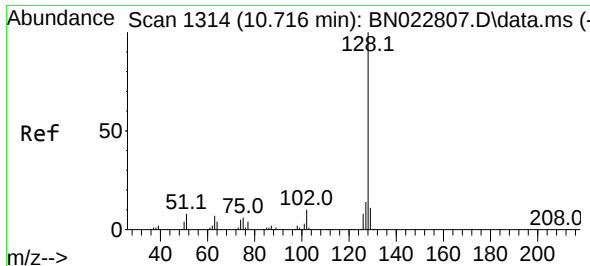


#29
 2,4-Dichlorophenol
 Concen: 31.432 ng/ul
 RT: 10.316 min Scan# 1246
 Delta R.T. -0.000 min
 Lab File: BN022811.D
 Acq: 22 Nov 2022 06:27



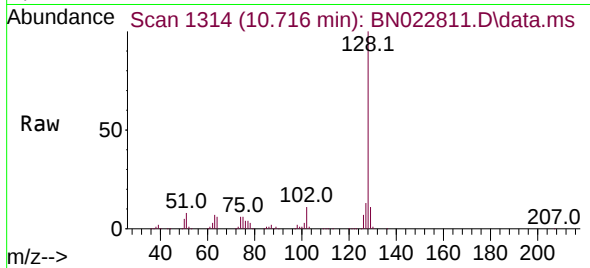
Tgt Ion:162 Resp: 143740
 Ion Ratio Lower Upper
 162 100
 164 64.6 51.9 77.9
 98 42.2 33.1 49.7





#30
Naphthalene
Concen: 30.896 ng/ul
RT: 10.716 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

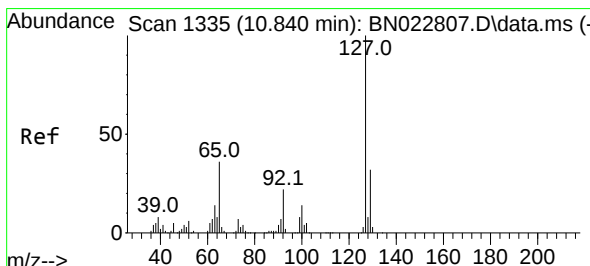
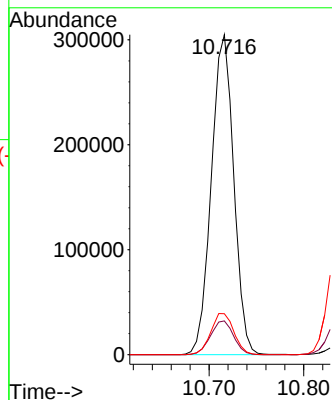
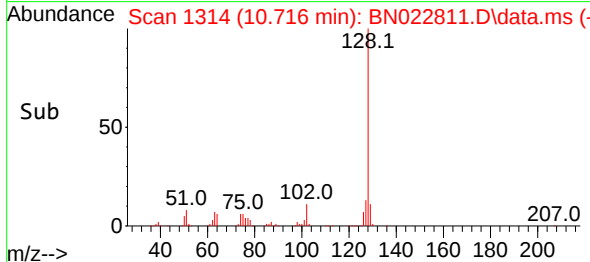
Instrument :
BNA_N
ClientSampleId :
SLCS178



Tgt Ion:128 Resp: 501113
Ion Ratio Lower Upper
128 100
129 10.5 8.9 13.3
127 12.8 10.6 16.0

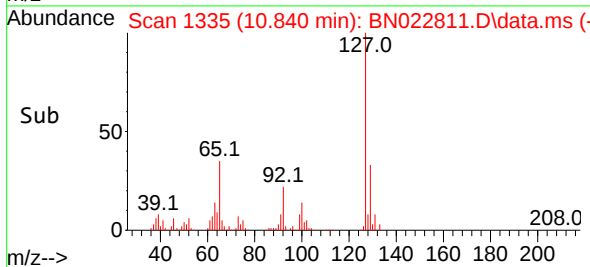
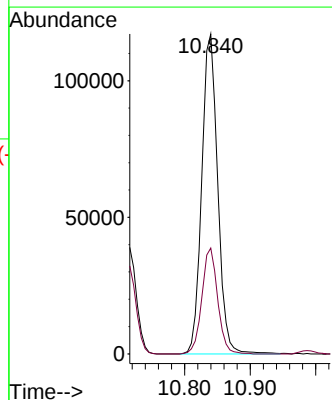
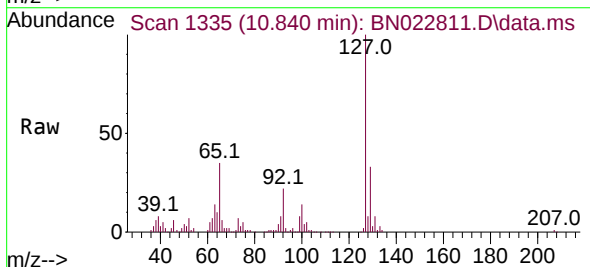
Manual Integrations
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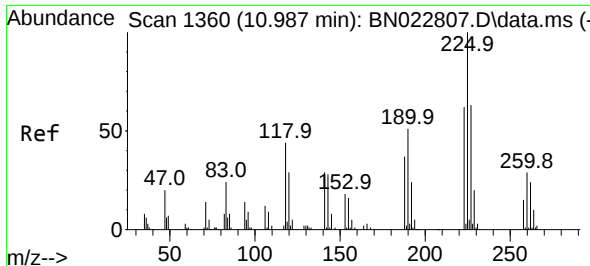
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#32
4-Chloroaniline
Concen: 27.548 ng/ul
RT: 10.840 min Scan# 1335
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

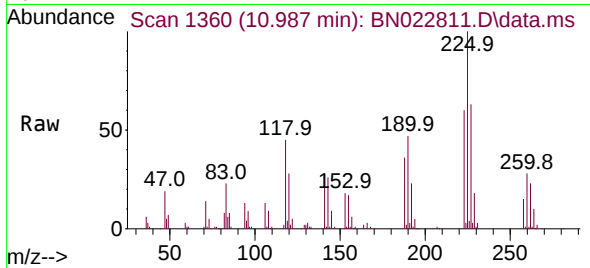
Tgt Ion:127 Resp: 197167
Ion Ratio Lower Upper
127 100
129 33.1 25.4 38.0





#33
Hexachlorobutadiene
Concen: 31.681 ng/ul
RT: 10.987 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

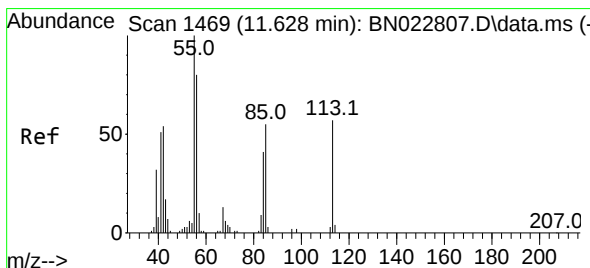
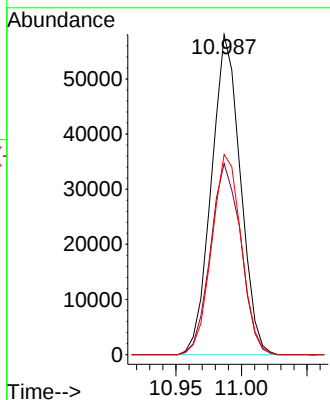
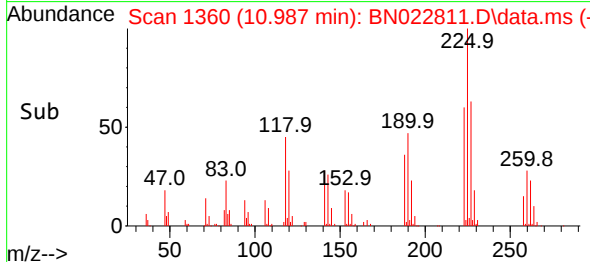
Instrument :
BNA_N
ClientSampleId :
SLCS178



Tgt Ion:225 Resp: 89172
Ion Ratio Lower Upper
225 100
223 59.7 48.6 73.0
227 62.5 47.8 71.8

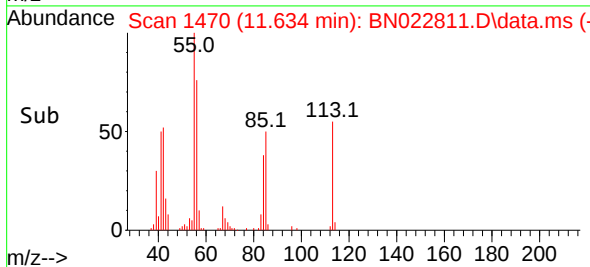
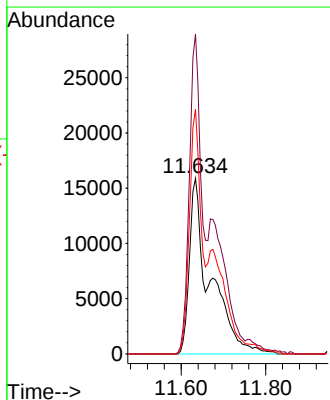
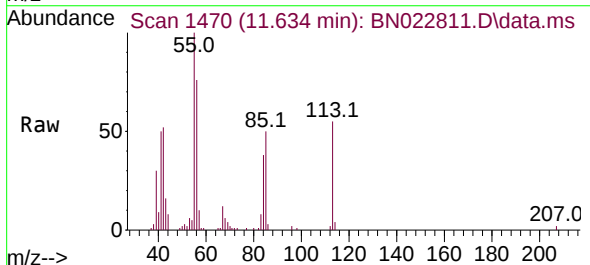
Manual Integrations
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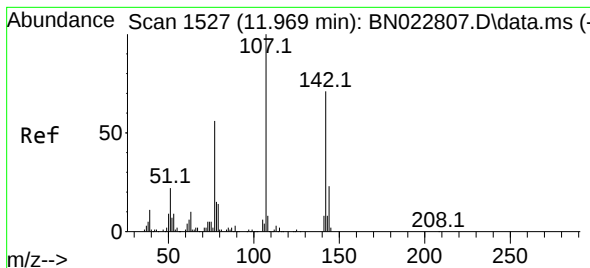
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#34
Caprolactam
Concen: 31.103 ng/ul m
RT: 11.634 min Scan# 1470
Delta R.T. 0.006 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

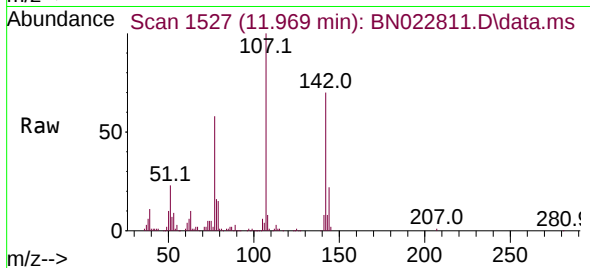
Tgt Ion:113 Resp: 53961
Ion Ratio Lower Upper
113 100
55 182.2 133.8 200.8
56 139.4 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 32.423 ng/ul
RT: 11.969 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

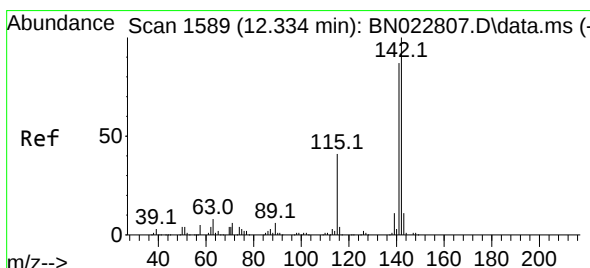
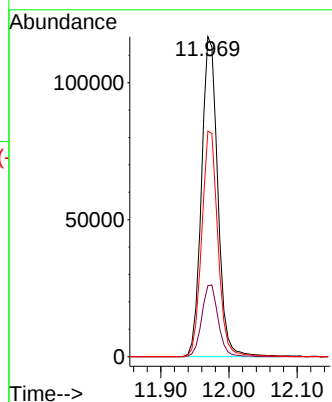
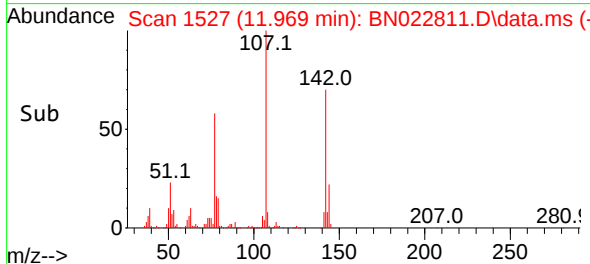
Instrument :
BNA_N
ClientSampleId :
SLCS178



Tgt Ion:107 Resp: 193378
Ion Ratio Lower Upper
107 100
144 22.2 19.0 28.4
142 70.5 57.0 85.6

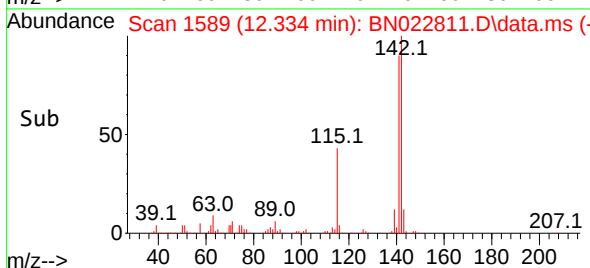
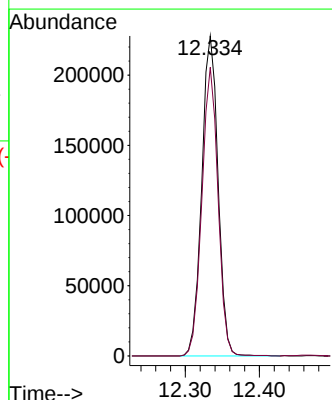
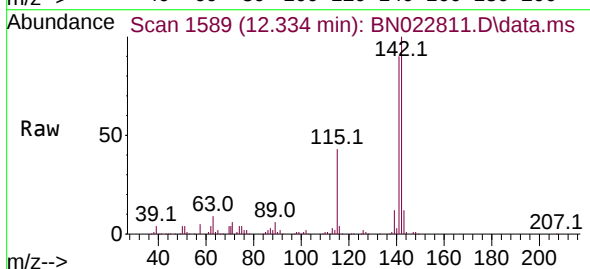
Manual Integrations
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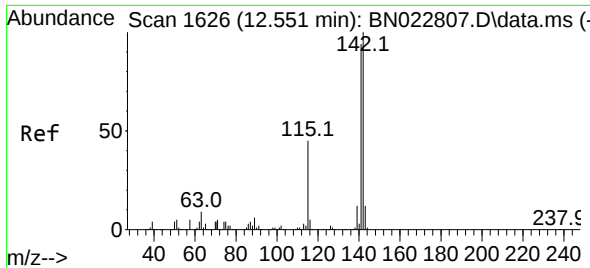
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#36
2-Methylnaphthalene
Concen: 31.557 ng/ul
RT: 12.334 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

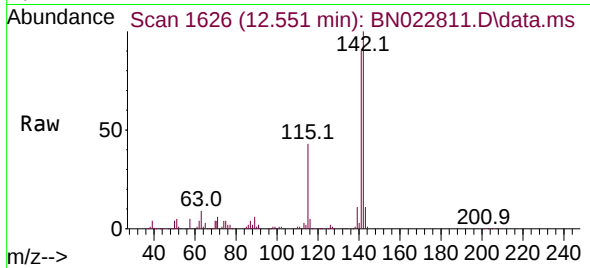
Tgt Ion:142 Resp: 348678
Ion Ratio Lower Upper
142 100
141 90.2 71.2 106.8





#37
1-Methylnaphthalene
Concen: 31.821 ng/ul
RT: 12.551 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

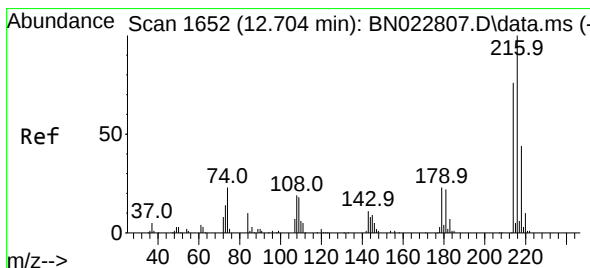
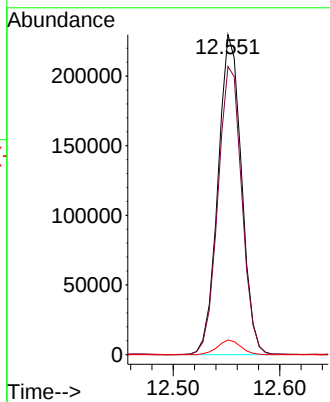
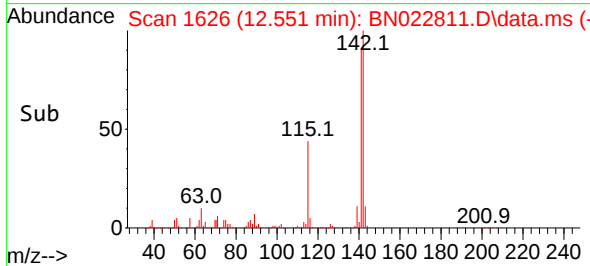
Instrument :
BNA_N
ClientSampleId :
SLCS178



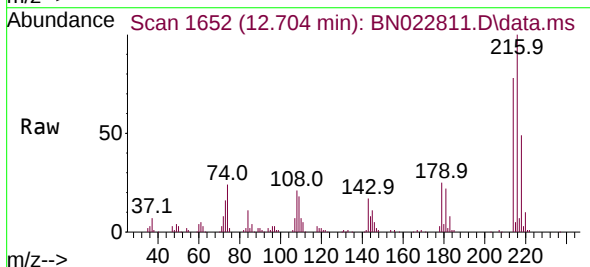
Tgt Ion:142 Resp: 352459
Ion Ratio Lower Upper
142 100
141 90.0 77.2 115.8
116 4.6 3.4 5.0

Manual Integrations
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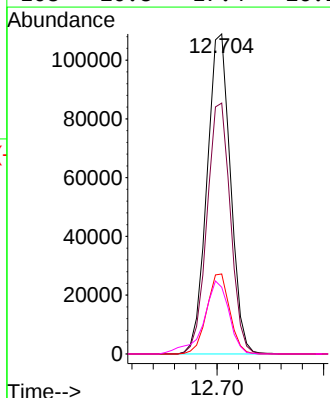
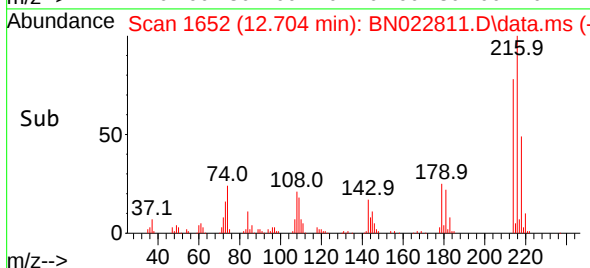
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022

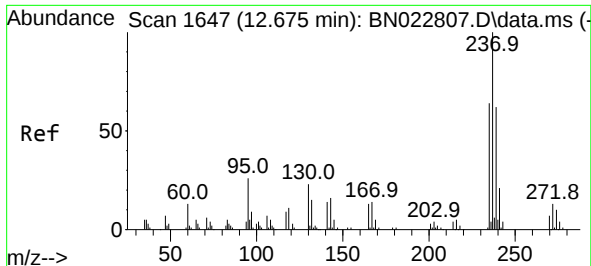


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.397 ng/ul
RT: 12.704 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27



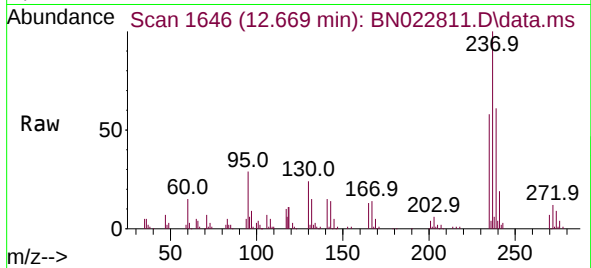
Tgt Ion:216 Resp: 166676
Ion Ratio Lower Upper
216 100
214 78.4 62.9 94.3
179 25.0 19.0 28.4
108 20.8 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 26.814 ng/ul
RT: 12.669 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

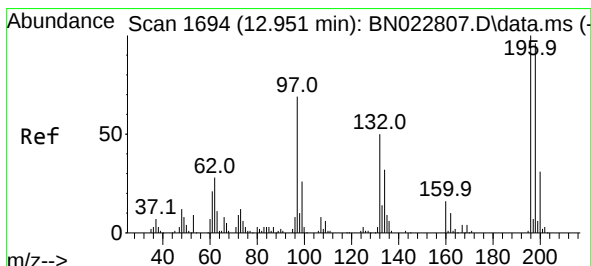
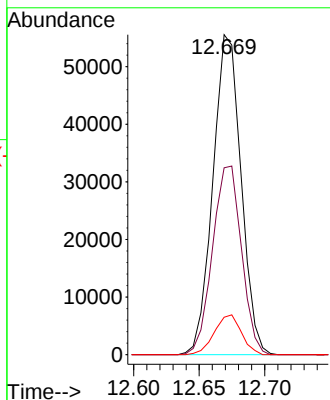
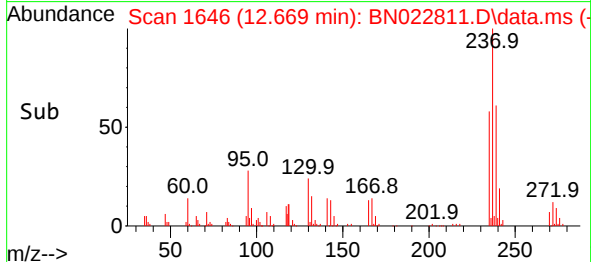
Instrument :
BNA_N
ClientSampleId :
SLCS178



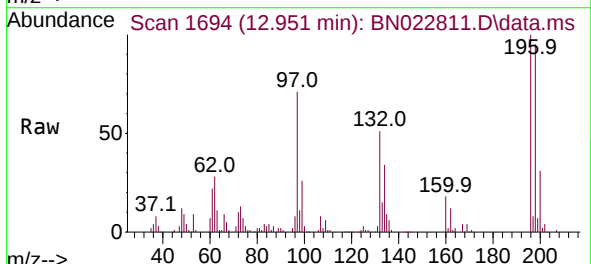
Tgt Ion:237 Resp: 83109
Ion Ratio Lower Upper
237 100
235 58.4 50.3 75.5
272 11.7 9.4 14.2

Manual Integrations
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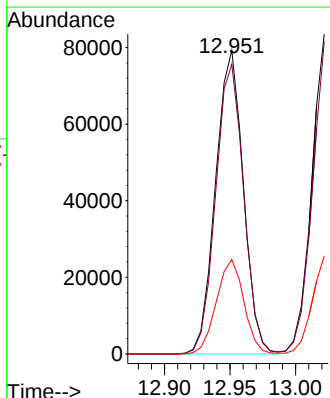
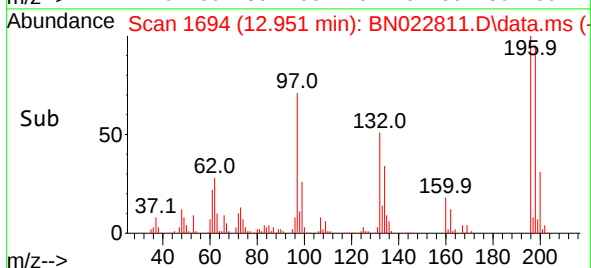
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022

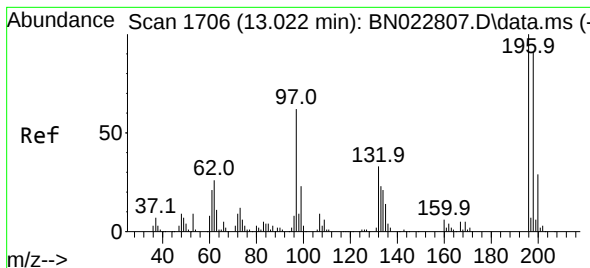


#41
2,4,6-Trichlorophenol
Concen: 30.966 ng/ul
RT: 12.951 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27



Tgt Ion:196 Resp: 116713
Ion Ratio Lower Upper
196 100
198 95.3 77.3 115.9
200 31.0 25.4 38.2





#42

2,4,5-Trichlorophenol

Concen: 31.647 ng/ul

RT: 13.022 min Scan# 1706

Delta R.T. -0.000 min

Lab File: BN022811.D

Acq: 22 Nov 2022 06:27

Instrument :

BNA_N

ClientSampleId :

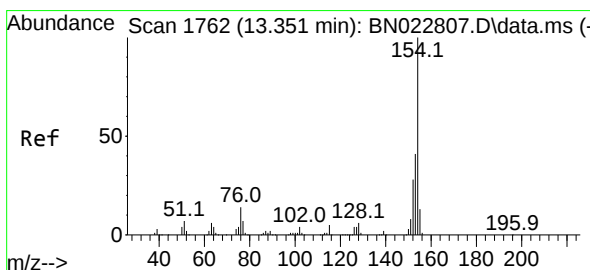
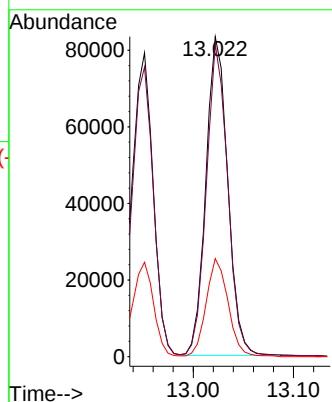
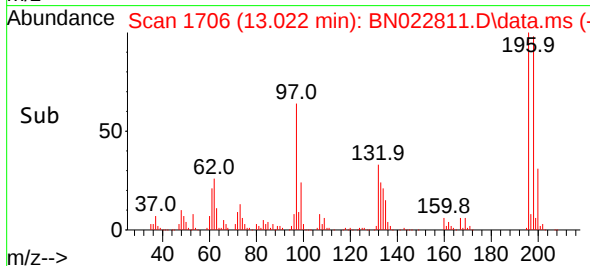
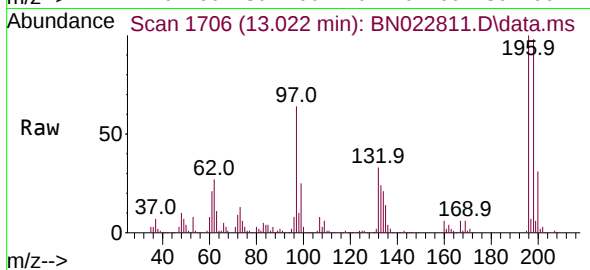
SLCS178

Tgt Ion:196 Resp: 126314
 Ion Ratio Lower Upper
 196 100
 198 97.6 78.8 118.2
 200 30.6 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/22/2022
 Supervised By :mohammad ahmed 11/25/2022



#43

1,1'-Biphenyl

Concen: 31.445 ng/ul

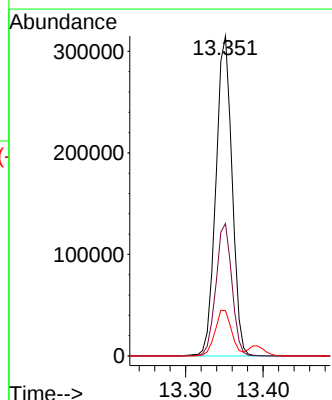
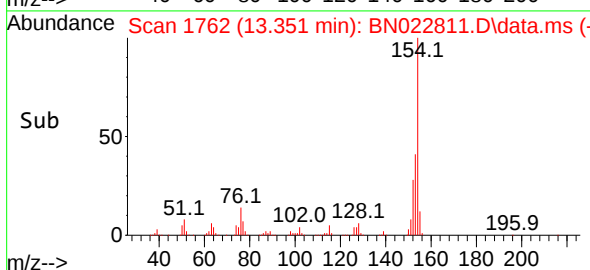
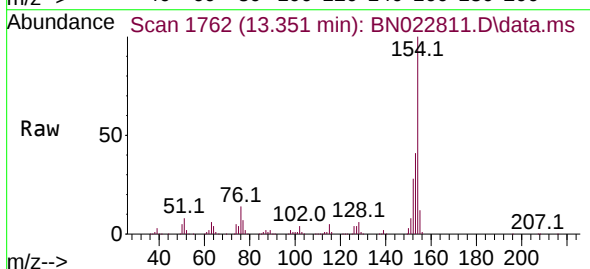
RT: 13.351 min Scan# 1762

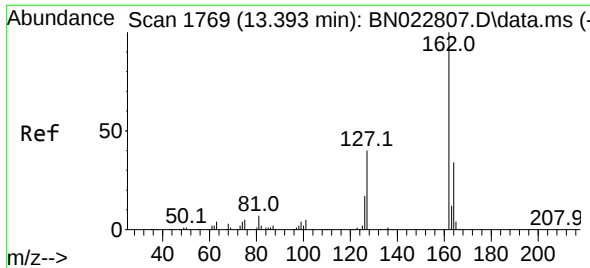
Delta R.T. -0.000 min

Lab File: BN022811.D

Acq: 22 Nov 2022 06:27

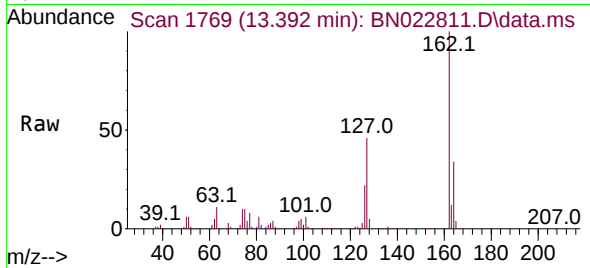
Tgt Ion:154 Resp: 456497
 Ion Ratio Lower Upper
 154 100
 153 41.4 32.2 48.2
 76 14.1 11.2 16.8





#44
2-Chloronaphthalene
Concen: 31.152 ng/ul
RT: 13.392 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

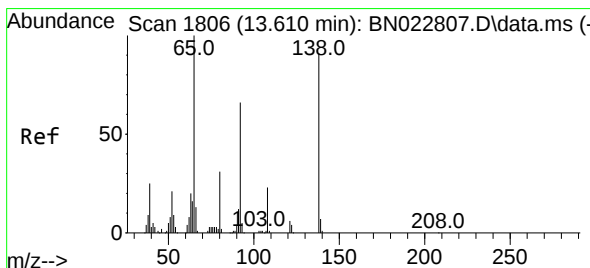
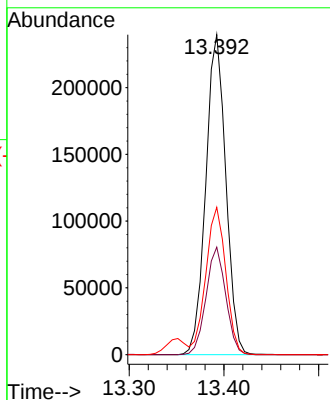
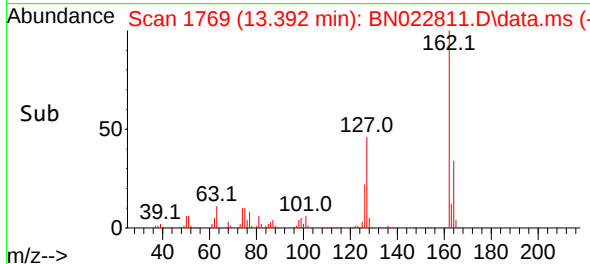
Instrument :
BNA_N
ClientSampleId :
SLCS178



Tgt Ion:162 Resp: 352398
Ion Ratio Lower Upper
162 100
164 33.6 26.0 39.0
127 46.0 37.8 56.6

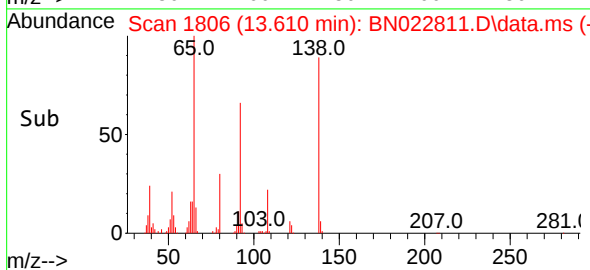
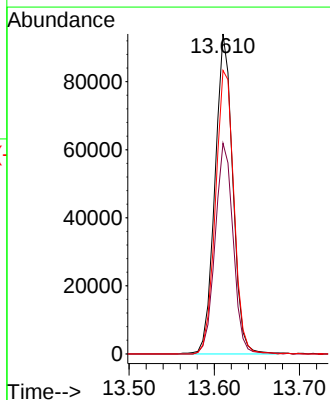
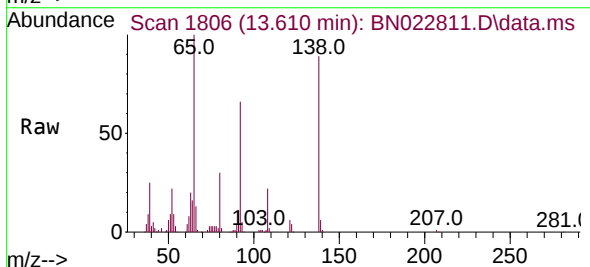
Manual Integrations
APPROVED

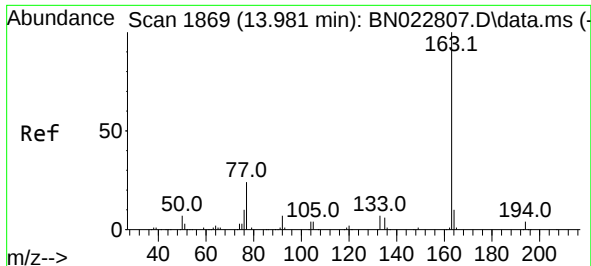
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#45
2-Nitroaniline
Concen: 33.203 ng/ul
RT: 13.610 min Scan# 1806
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

Tgt Ion: 65 Resp: 136402
Ion Ratio Lower Upper
65 100
92 65.8 55.2 82.8
138 88.6 74.1 111.1





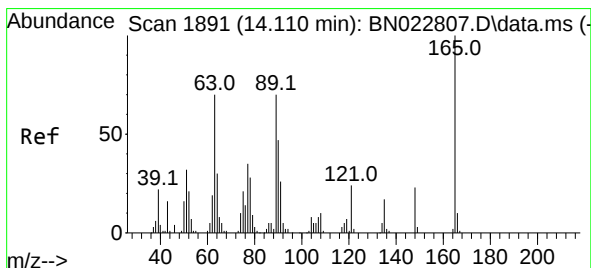
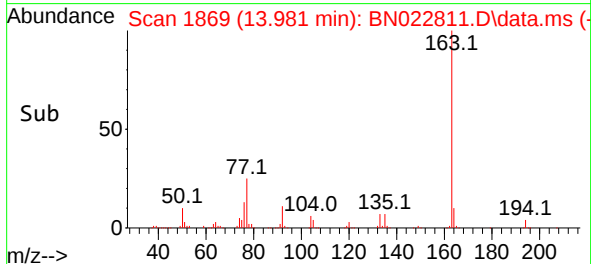
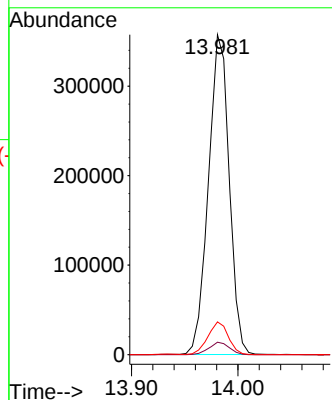
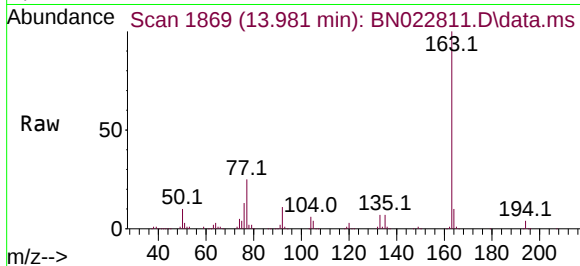
#47
Dimethylphthalate
Concen: 32.008 ng/ul
RT: 13.981 min Scan# 1869
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

Instrument :
BNA_N
ClientSampleId :
SLCS178

Tgt Ion:163 Resp: 48396
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.2 8.6 12.8

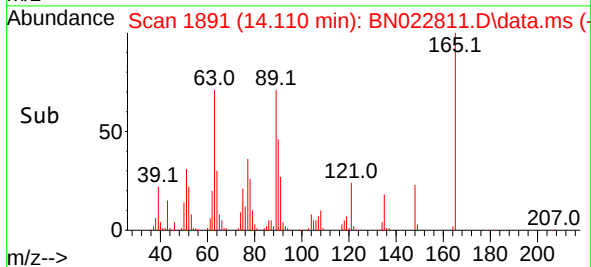
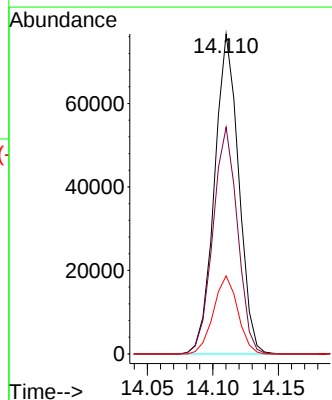
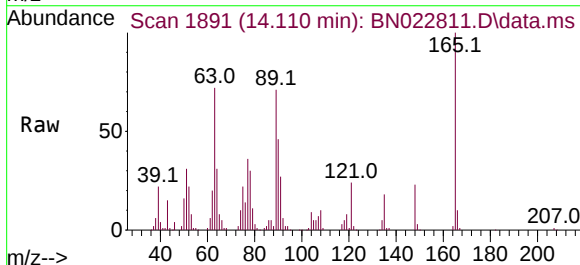
Manual Integrations
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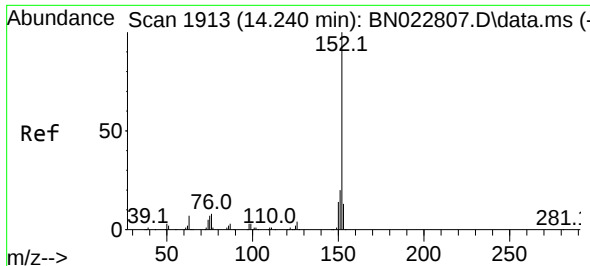
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#48
2,6-Dinitrotoluene
Concen: 32.129 ng/ul
RT: 14.110 min Scan# 1891
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

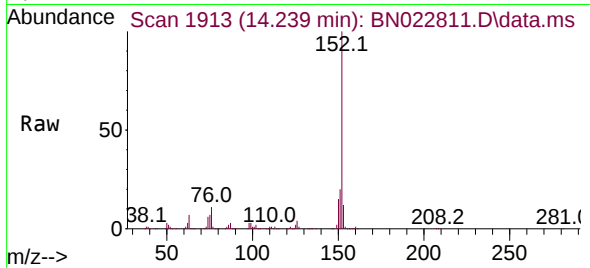
Tgt Ion:165 Resp: 98335
Ion Ratio Lower Upper
165 100
89 70.8 55.2 82.8
121 24.4 19.6 29.4





#50
Acenaphthylene
Concen: 32.051 ng/ul
RT: 14.239 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

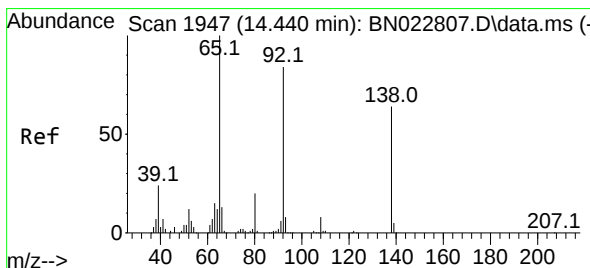
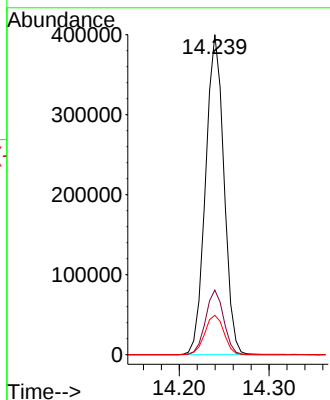
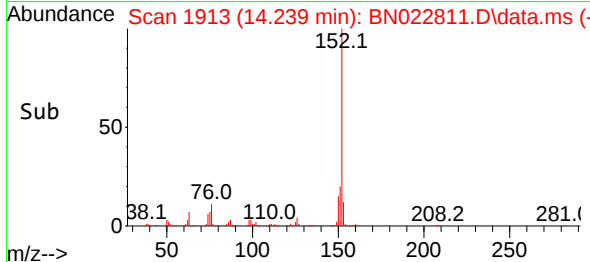
Instrument :
BNA_N
ClientSampleId :
SLCS178



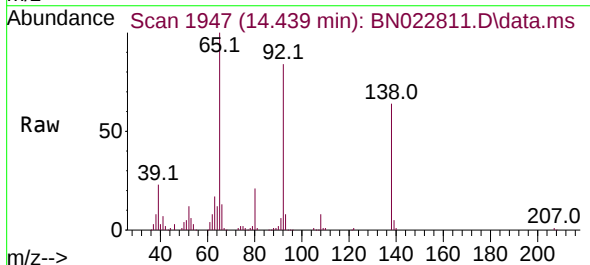
Tgt Ion:152 Resp: 56753
Ion Ratio Lower Upper
152 100
151 20.2 16.4 24.6
153 12.3 10.9 16.3

Manual Integrations
APPROVED

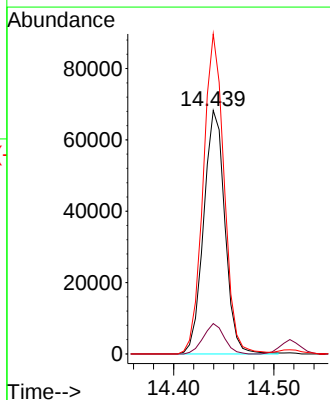
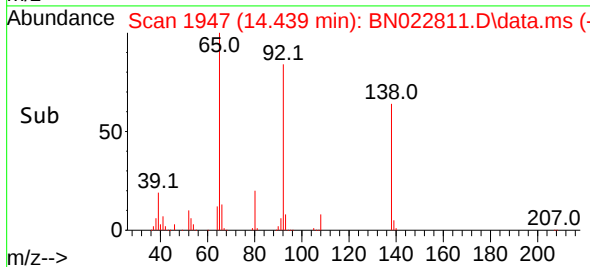
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022

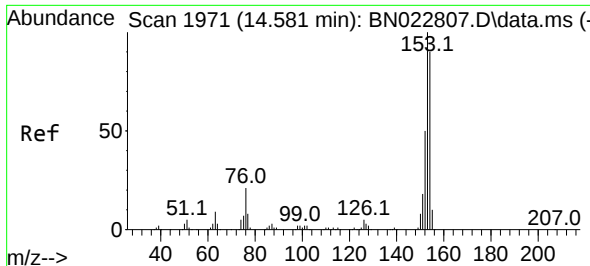


#51
3-Nitroaniline
Concen: 30.427 ng/ul
RT: 14.439 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27



Tgt Ion:138 Resp: 100274
Ion Ratio Lower Upper
138 100
108 12.4 9.7 14.5
92 131.5 103.7 155.5





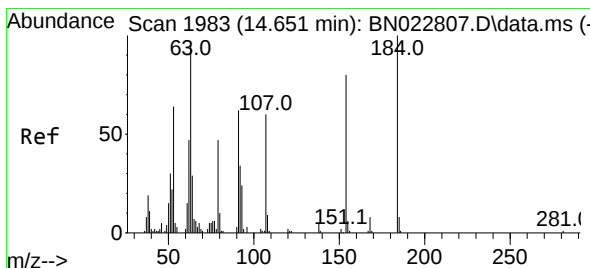
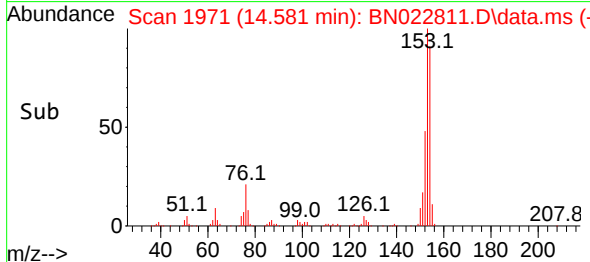
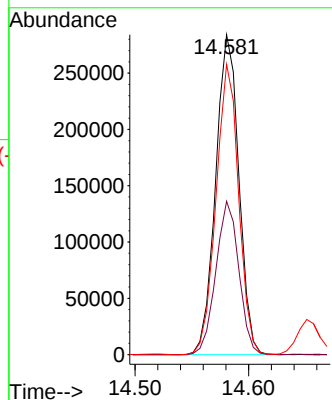
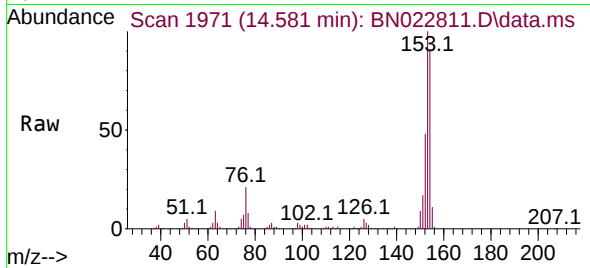
#52
Acenaphthene
Concen: 32.083 ng/ul
RT: 14.581 min Scan# 1971
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

Instrument :
BNA_N
ClientSampleId :
SLCS178

Tgt Ion:153 Resp: 403072
Ion Ratio Lower Upper
153 100
152 47.9 38.2 57.4
154 90.7 71.9 107.9

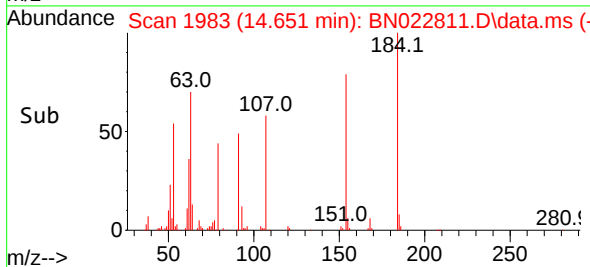
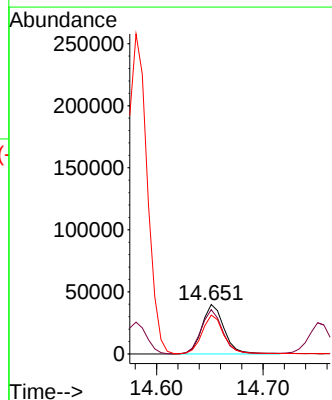
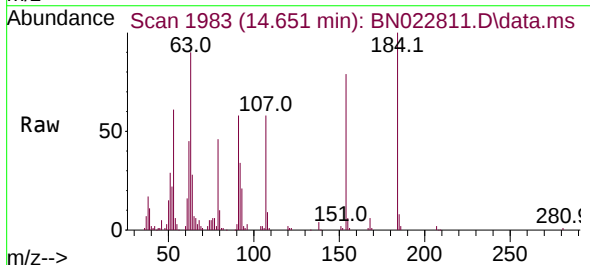
Manual Integrations
APPROVED

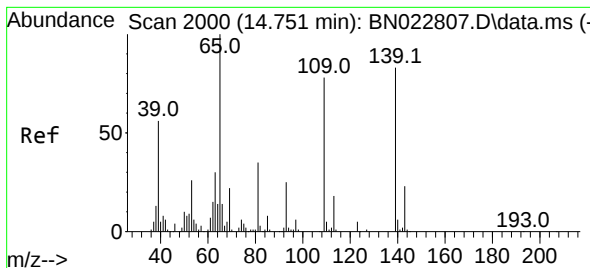
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#53
2,4-Dinitrophenol
Concen: 26.732 ng/ul
RT: 14.651 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

Tgt Ion:184 Resp: 57180
Ion Ratio Lower Upper
184 100
63 89.7 66.4 99.6
154 78.6 59.4 89.0





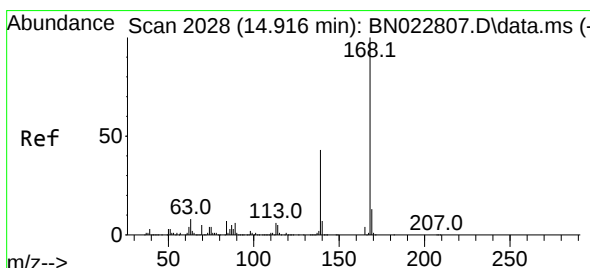
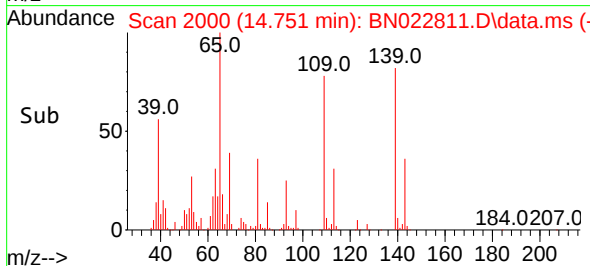
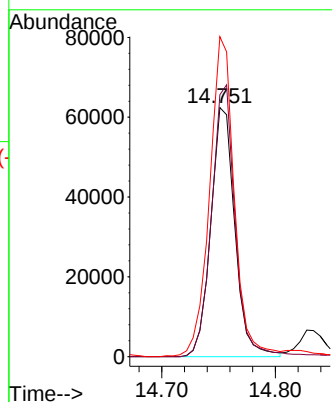
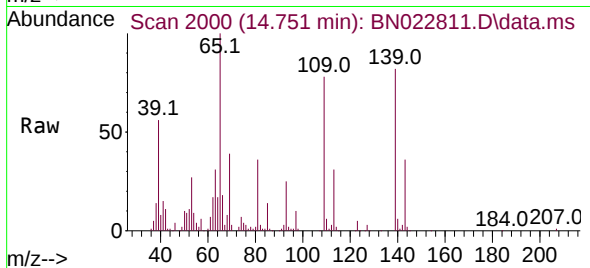
#55
4-Nitrophenol
Concen: 32.389 ng/ul
RT: 14.751 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

Instrument :
BNA_N
ClientSampleId :
SLCS178

Tgt Ion:109 Resp: 9207
Ion Ratio Lower Upper
109 100
139 105.1 86.0 129.0
65 128.5 102.6 154.0

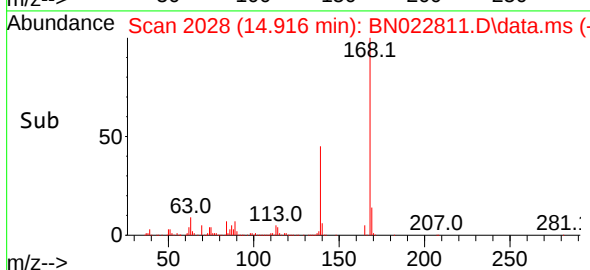
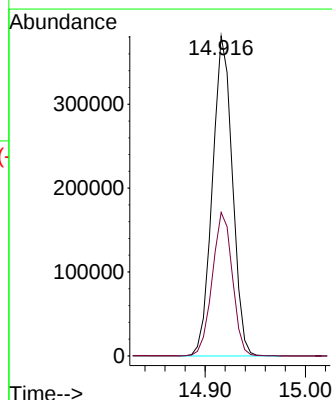
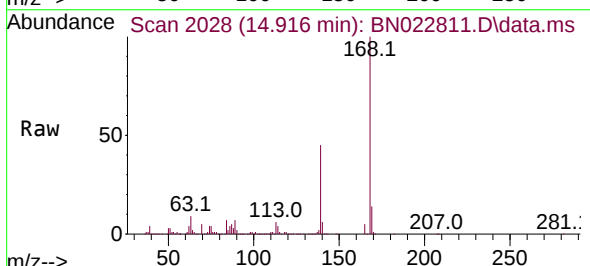
Manual Integrations
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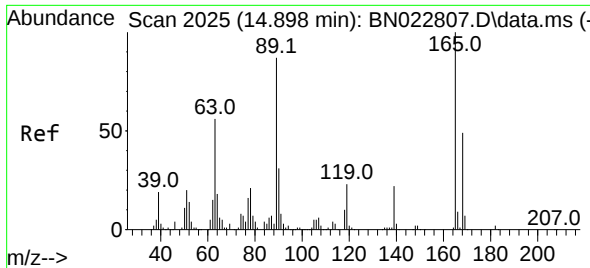
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#56
Dibenzofuran
Concen: 31.826 ng/ul
RT: 14.916 min Scan# 2028
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

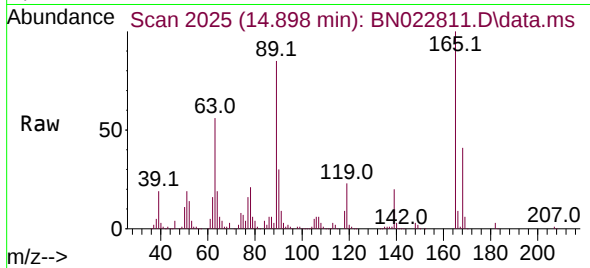
Tgt Ion:168 Resp: 528307
Ion Ratio Lower Upper
168 100
139 44.8 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 33.384 ng/ul
RT: 14.898 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

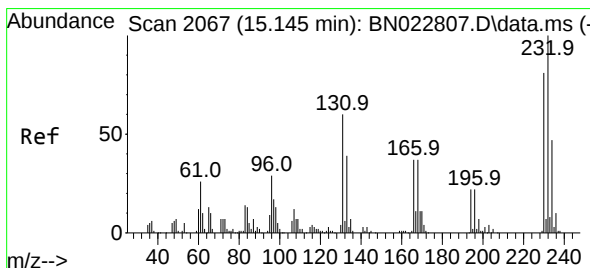
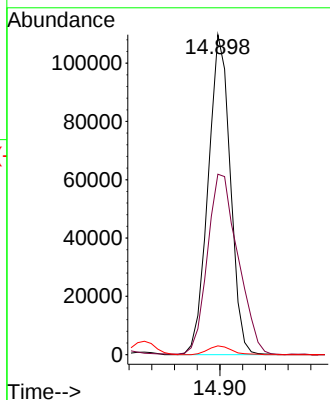
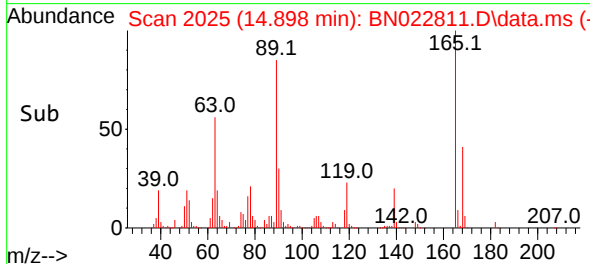
Instrument :
BNA_N
ClientSampleId :
SLCS178



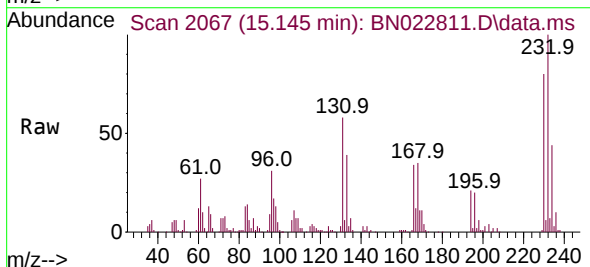
Tgt Ion:165 Resp: 148794
Ion Ratio Lower Upper
165 100
63 56.4 43.4 65.0
182 2.7 2.3 3.5

Manual Integrations
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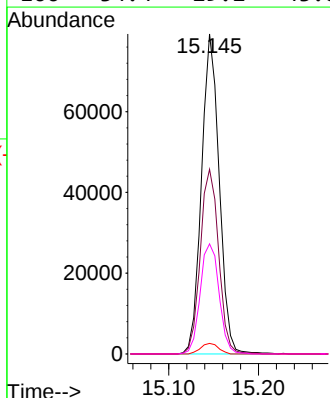
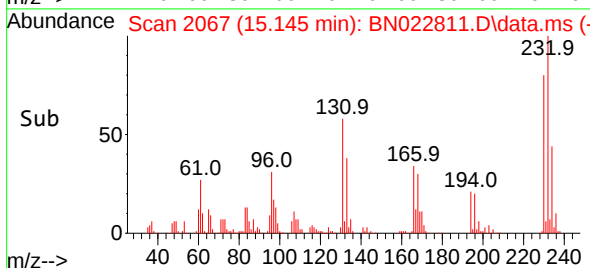
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022

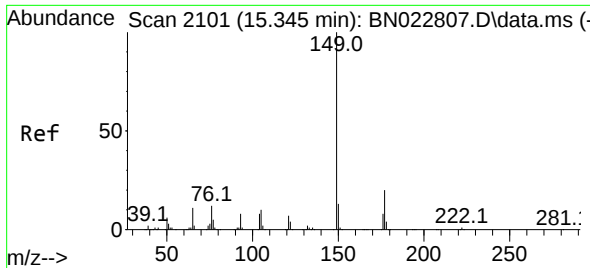


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.850 ng/ul
RT: 15.145 min Scan# 2067
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27



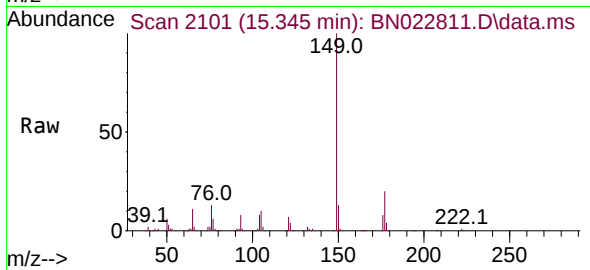
Tgt Ion:232 Resp: 108878
Ion Ratio Lower Upper
232 100
131 57.7 47.4 71.0
130 3.3 2.6 3.8
166 34.4 29.2 43.8





#59
Diethylphthalate
Concen: 32.160 ng/ul
RT: 15.345 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

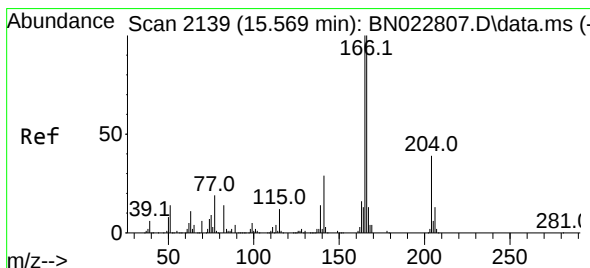
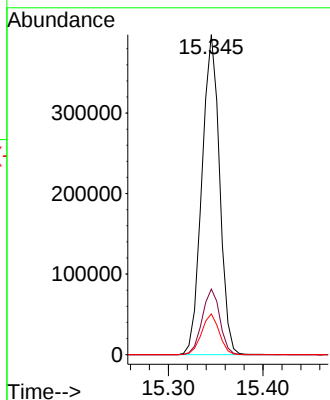
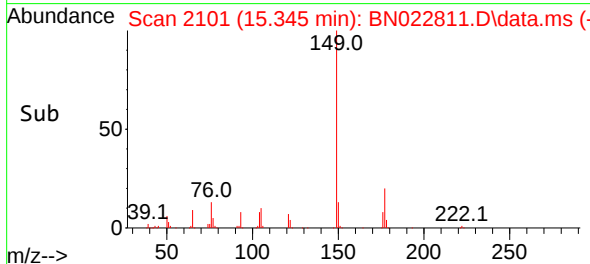
Instrument :
BNA_N
ClientSampleId :
SLCS178



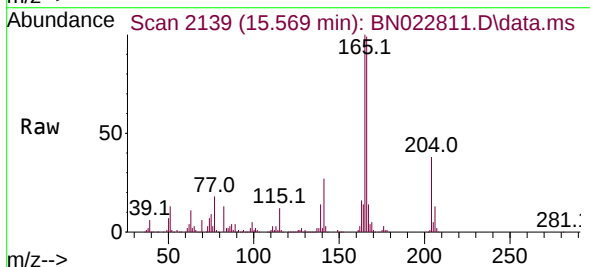
Tgt Ion:149 Resp: 515396
Ion Ratio Lower Upper
149 100
177 20.5 16.2 24.4
150 12.7 9.7 14.5

Manual Integrations
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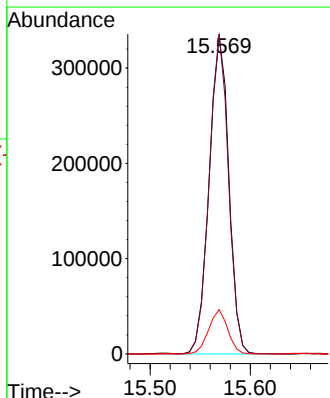
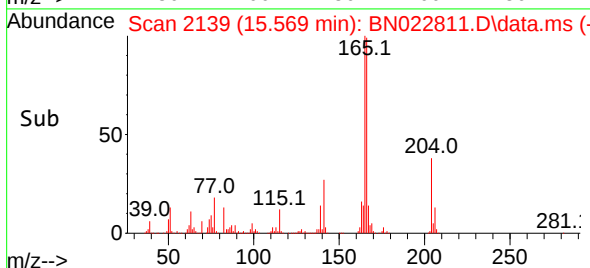
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022

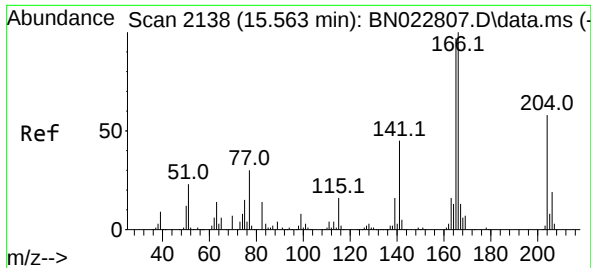


#61
Fluorene
Concen: 32.851 ng/ul
RT: 15.569 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27



Tgt Ion:166 Resp: 455399
Ion Ratio Lower Upper
166 100
165 100.8 74.0 111.0
167 13.9 10.2 15.2





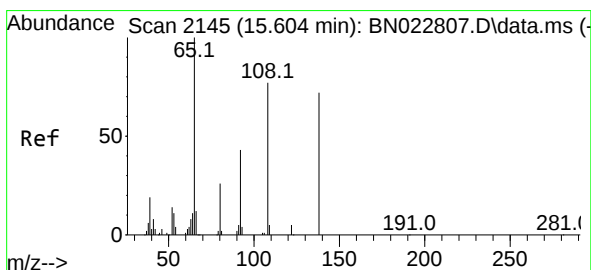
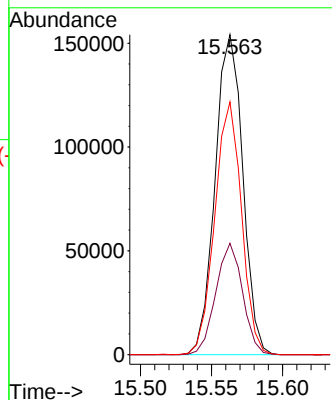
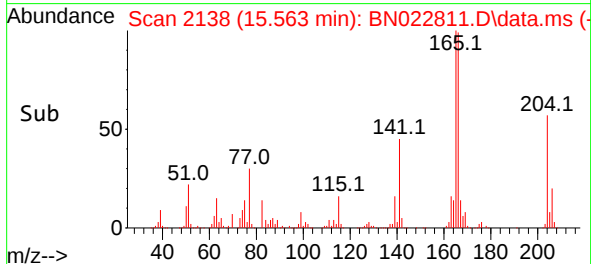
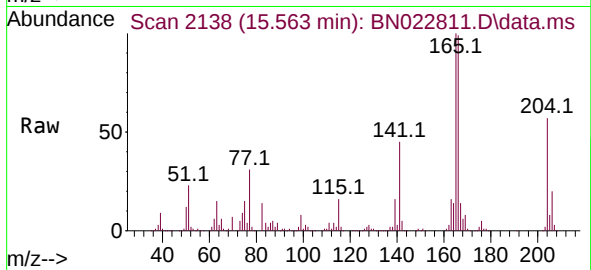
#62
4-Chlorophenyl-phenylether
Concen: 32.072 ng/ul
RT: 15.563 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

Instrument :
BNA_N
ClientSampleId :
SLCS178

Tgt Ion:204 Resp: 209573
Ion Ratio Lower Upper
204 100
206 34.8 25.6 38.4
141 79.0 57.2 85.8

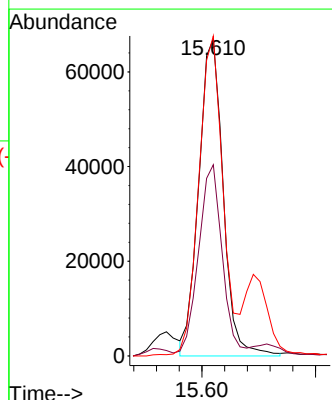
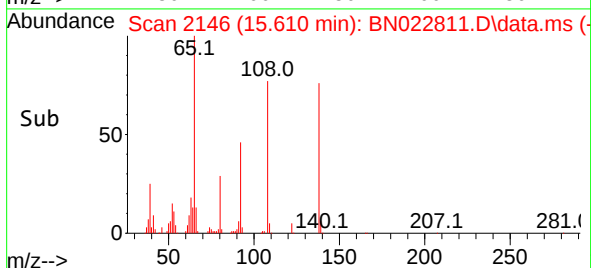
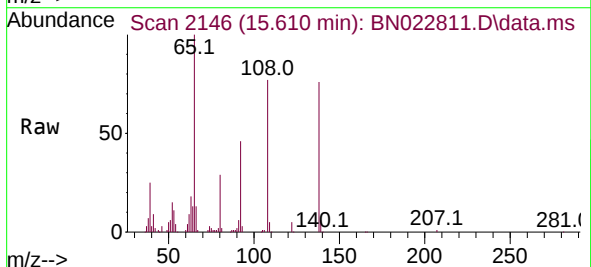
Manual Integrations
APPROVED

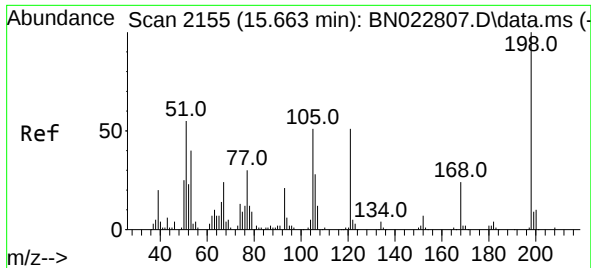
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#63
4-Nitroaniline
Concen: 34.063 ng/ul
RT: 15.610 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

Tgt Ion:138 Resp: 100111
Ion Ratio Lower Upper
138 100
92 60.3 45.5 68.3
108 101.0 79.1 118.7





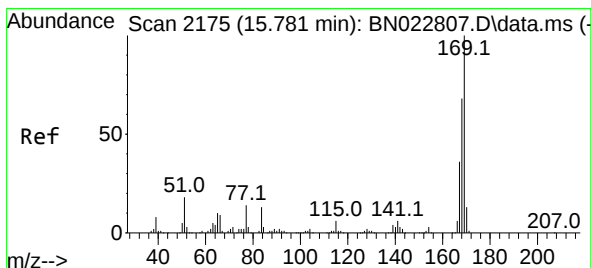
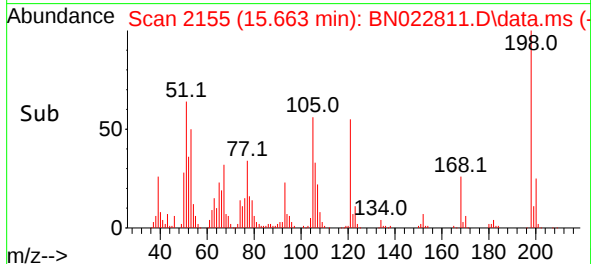
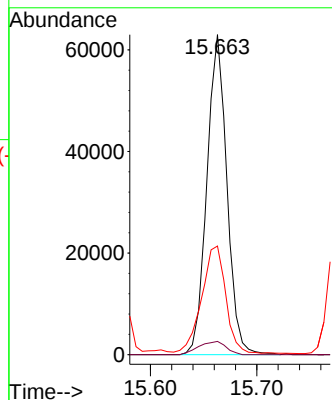
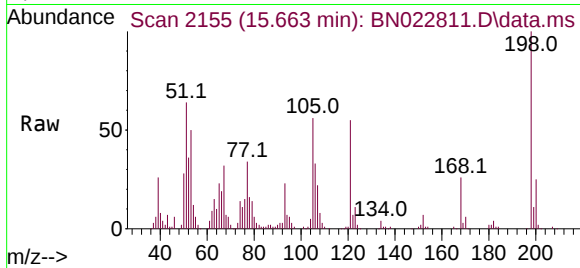
#66
 4,6-Dinitro-2-methylphenol
 Concen: 30.997 ng/ul
 RT: 15.663 min Scan# 2155
 Delta R.T. -0.000 min
 Lab File: BN022811.D
 Acq: 22 Nov 2022 06:27

Instrument :
 BNA_N
 ClientSampleId :
 SLCS178

Tgt Ion:198 Resp: 82044
 Ion Ratio Lower Upper
 198 100
 182 4.1 3.1 4.7
 77 33.9 27.3 40.9

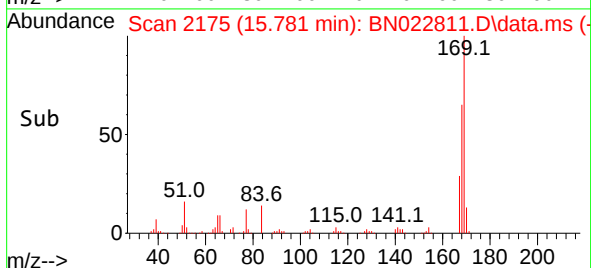
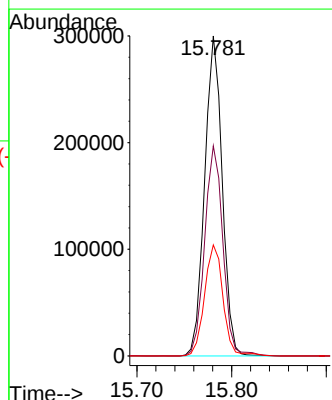
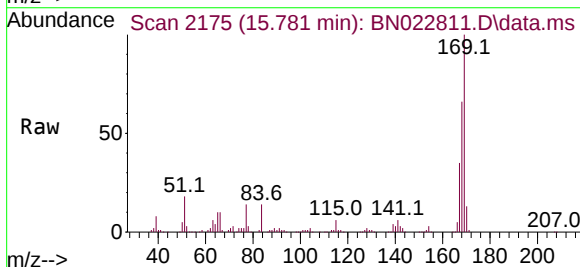
Manual Integrations
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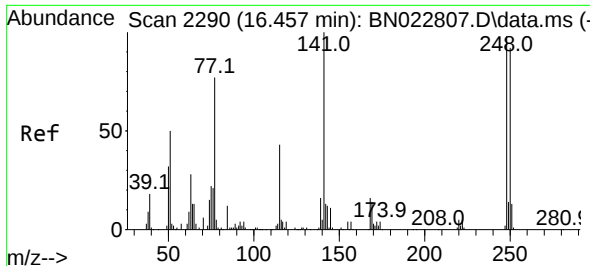
Reviewed By :Jagrut Upadhyay 11/22/2022
 Supervised By :mohammad ahmed 11/25/2022



#67
 N-Nitrosodiphenylamine
 Concen: 32.078 ng/ul
 RT: 15.781 min Scan# 2175
 Delta R.T. -0.000 min
 Lab File: BN022811.D
 Acq: 22 Nov 2022 06:27

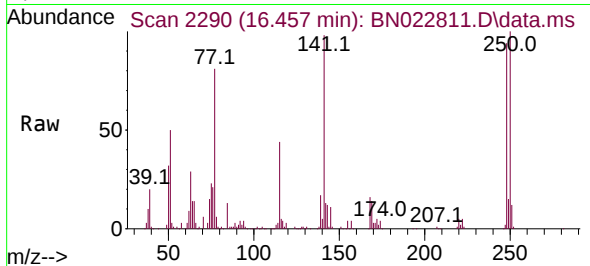
Tgt Ion:169 Resp: 386917
 Ion Ratio Lower Upper
 169 100
 168 65.6 52.6 79.0
 167 34.7 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 31.282 ng/ul
RT: 16.457 min Scan# 2290
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

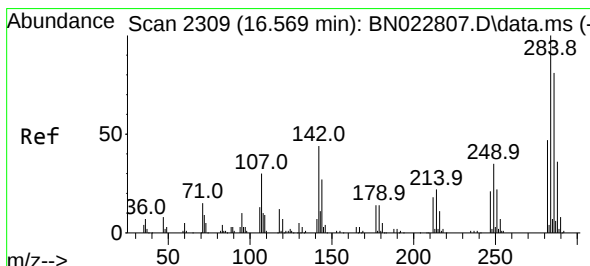
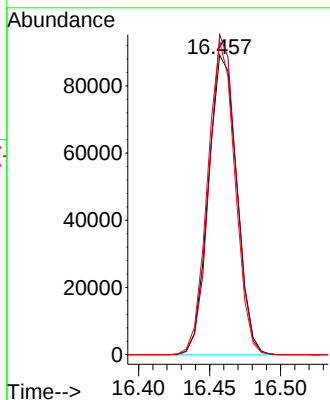
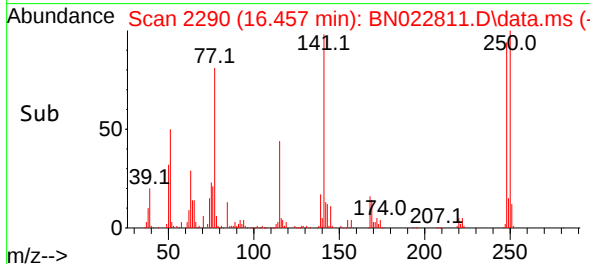
Instrument :
BNA_N
ClientSampleId :
SLCS178



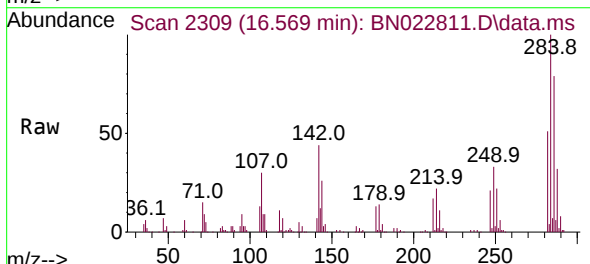
Tgt Ion:248 Resp: 124102
Ion Ratio Lower Upper
248 100
250 106.9 77.0 115.4
141 104.6 77.0 115.4

Manual Integrations
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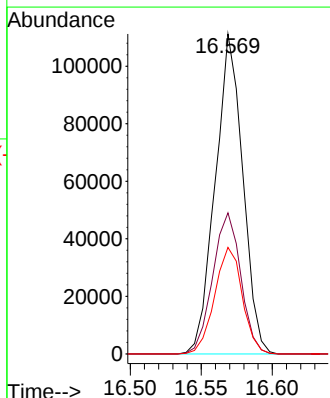
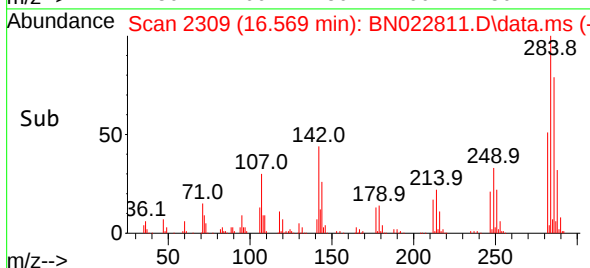
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022

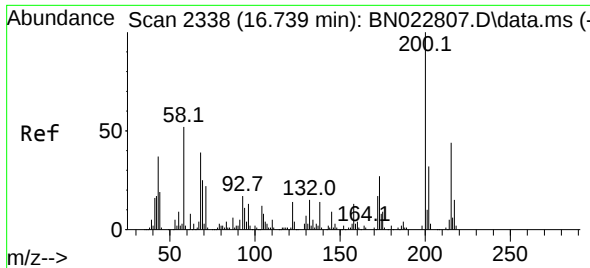


#69
Hexachlorobenzene
Concen: 32.339 ng/ul
RT: 16.569 min Scan# 2309
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27



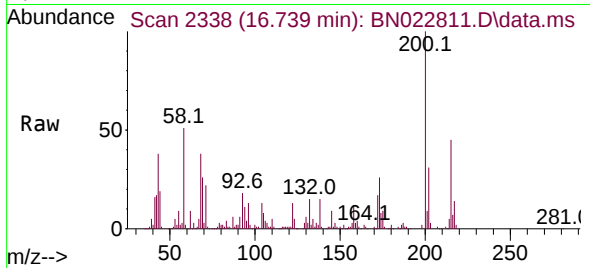
Tgt Ion:284 Resp: 149971
Ion Ratio Lower Upper
284 100
142 44.1 37.9 56.9
249 33.3 28.6 43.0





#70
Atrazine
Concen: 32.216 ng/ul
RT: 16.739 min Scan# 2338
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

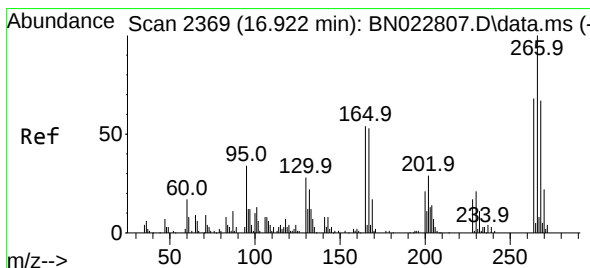
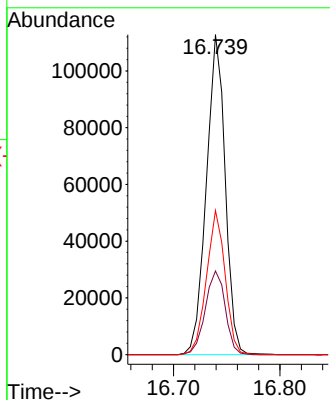
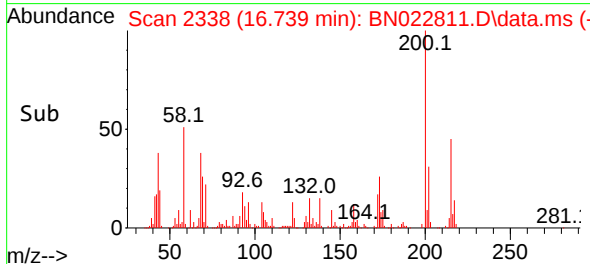
Instrument :
BNA_N
ClientSampleId :
SLCS178



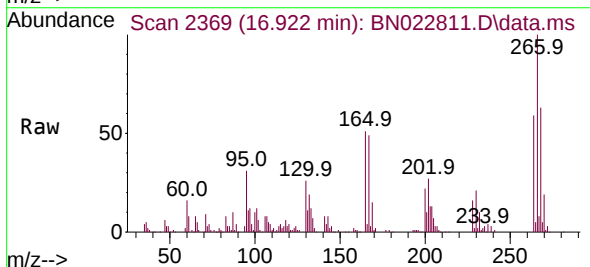
Tgt Ion:200 Resp: 138513
Ion Ratio Lower Upper
200 100
173 26.1 23.2 34.8
215 45.0 38.1 57.1

Manual Integrations
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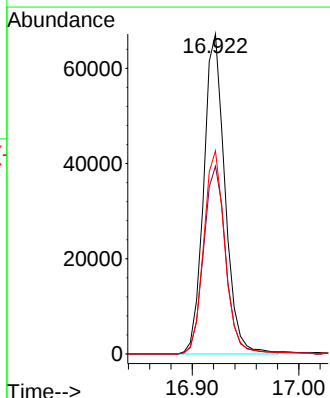
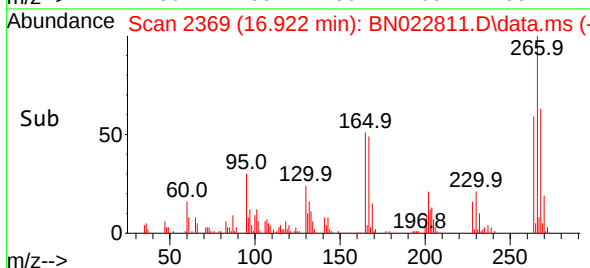
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022

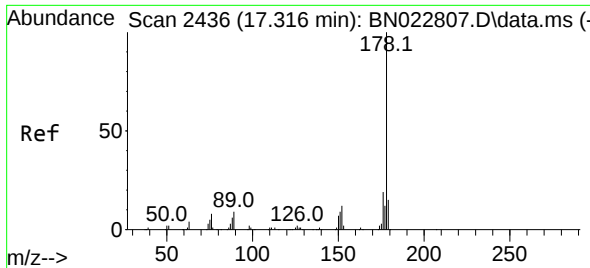


#71
Pentachlorophenol
Concen: 31.583 ng/ul
RT: 16.922 min Scan# 2369
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27



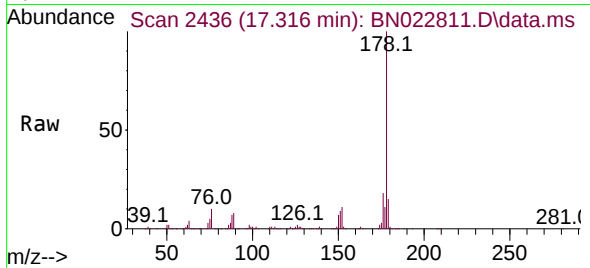
Tgt Ion:266 Resp: 93058
Ion Ratio Lower Upper
266 100
264 58.7 47.8 71.8
268 63.5 50.2 75.2





#72
Phenanthrene
Concen: 33.168 ng/uI
RT: 17.316 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

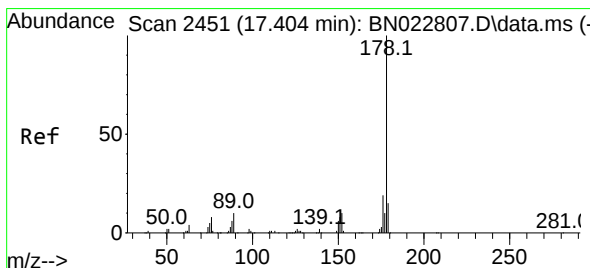
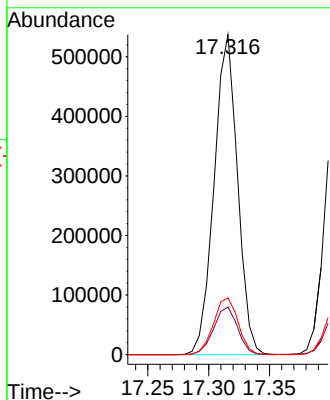
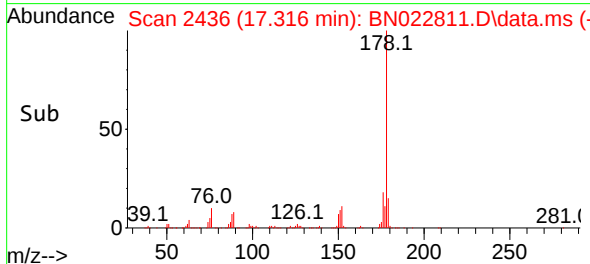
Instrument :
BNA_N
ClientSampleId :
SLCS178



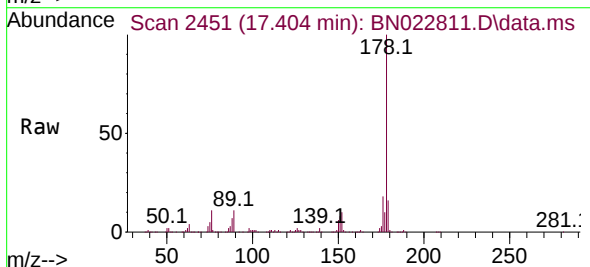
Tgt Ion:178 Resp: 720217
Ion Ratio Lower Upper
178 100
179 14.9 13.0 19.6
176 17.7 16.1 24.1

Manual Integrations
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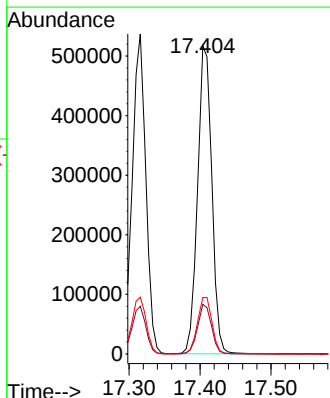
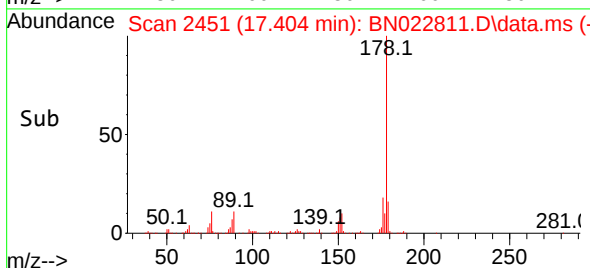
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022

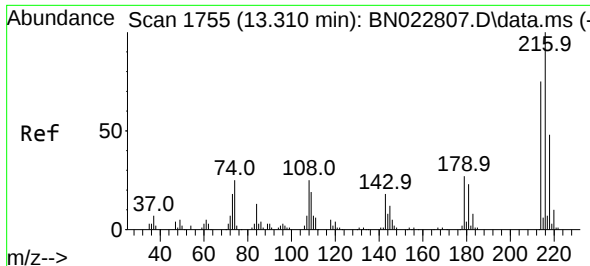


#74
Anthracene
Concen: 32.630 ng/uI
RT: 17.404 min Scan# 2451
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27



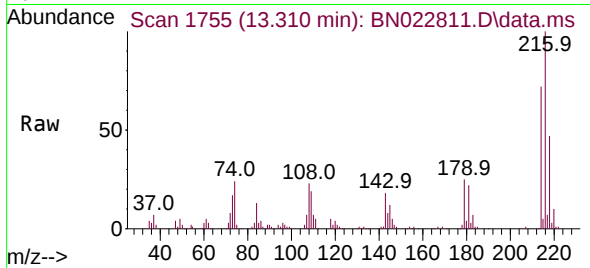
Tgt Ion:178 Resp: 717683
Ion Ratio Lower Upper
178 100
179 16.1 12.5 18.7
176 18.3 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.534 ng/uL
RT: 13.310 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

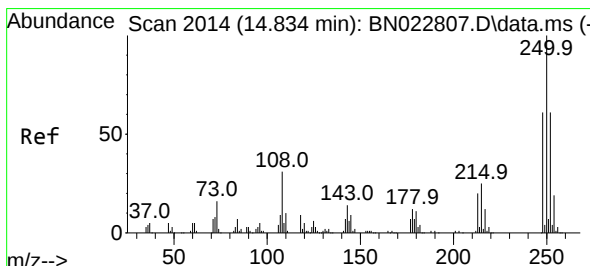
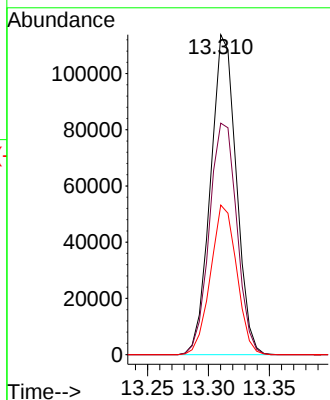
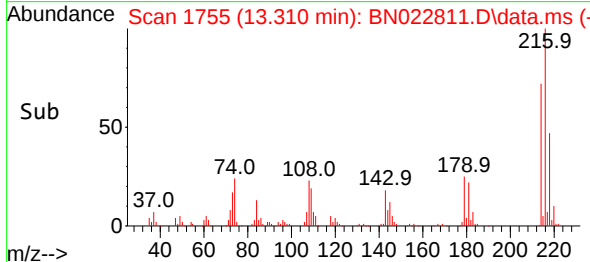
Instrument :
BNA_N
ClientSampleId :
SLCS178



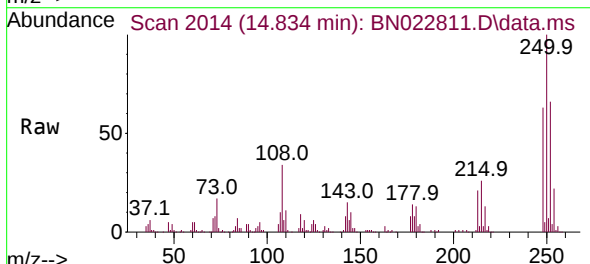
Tgt Ion:216 Resp: 167528
Ion Ratio Lower Upper
216 100
214 72.3 60.3 90.5
218 46.7 39.2 58.8

Manual Integrations
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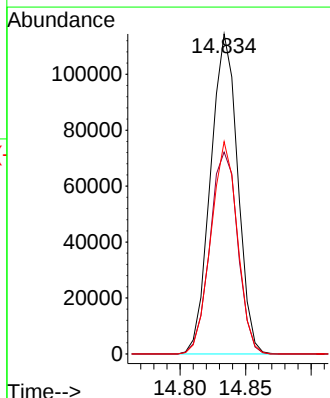
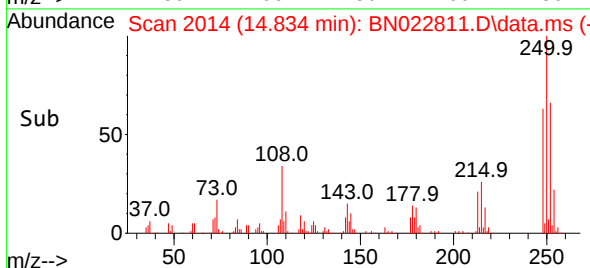
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022

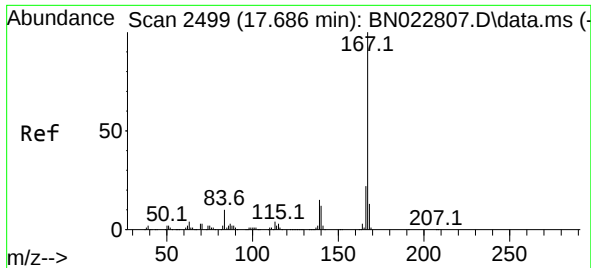


#76
Pentachlorobenzene
Concen: 28.692 ng/uL
RT: 14.834 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27



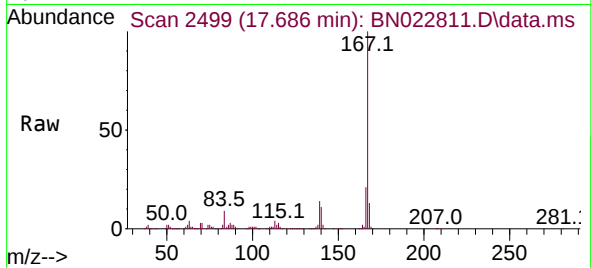
Tgt Ion:250 Resp: 164509
Ion Ratio Lower Upper
250 100
248 63.1 50.7 76.1
252 66.3 51.0 76.4





#77
 Carbazole
 Concen: 33.512 ng/ul
 RT: 17.686 min Scan# 2499
 Delta R.T. -0.000 min
 Lab File: BN022811.D
 Acq: 22 Nov 2022 06:27

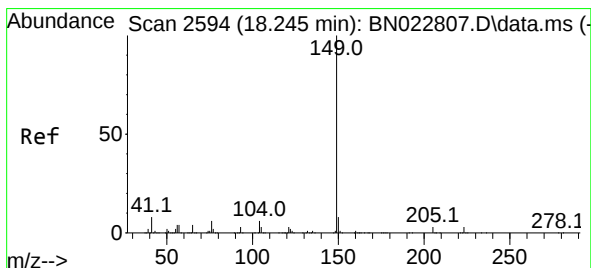
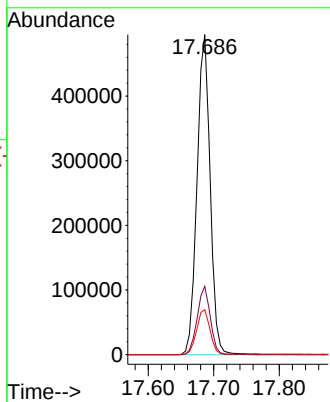
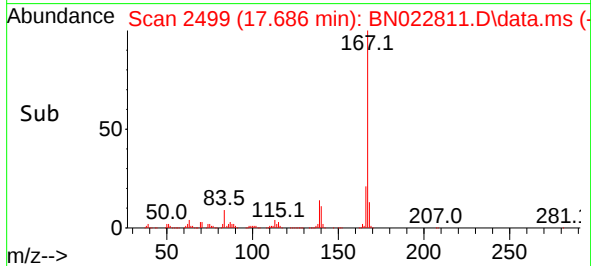
Instrument :
 BNA_N
 ClientSampleId :
 SLCS178



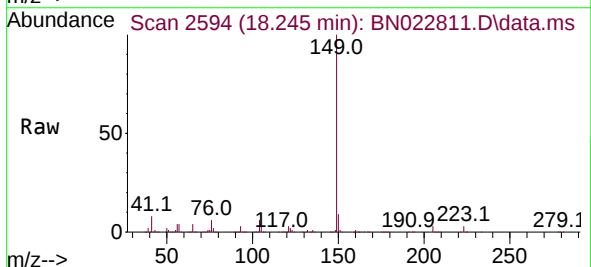
Tgt Ion:167 Resp: 684854
 Ion Ratio Lower Upper
 167 100
 166 21.3 18.2 27.2
 139 14.1 11.9 17.9

Manual Integrations
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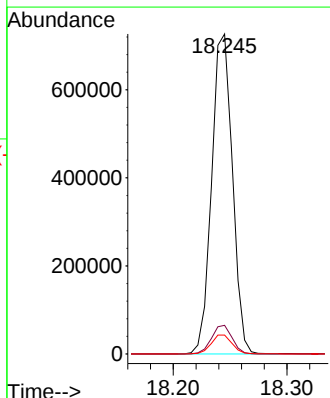
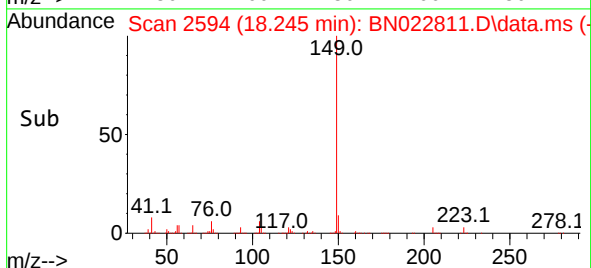
Reviewed By :Jagrut Upadhyay 11/22/2022
 Supervised By :mohammad ahmed 11/25/2022

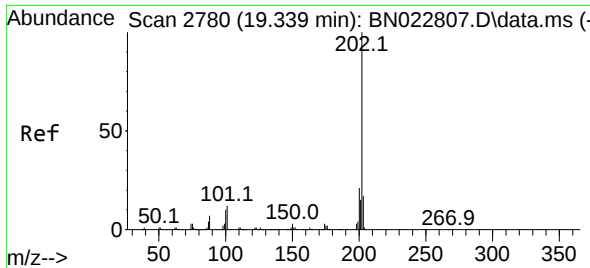


#78
 Di-n-butylphthalate
 Concen: 31.746 ng/ul
 RT: 18.245 min Scan# 2594
 Delta R.T. -0.000 min
 Lab File: BN022811.D
 Acq: 22 Nov 2022 06:27



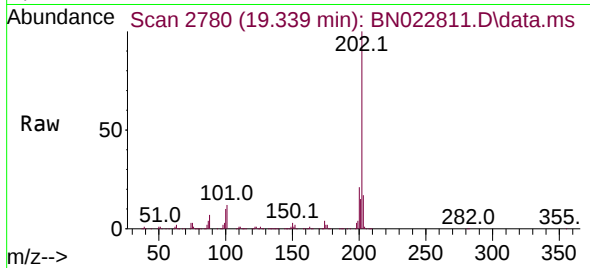
Tgt Ion:149 Resp: 923300
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 5.9 4.6 7.0





#80
Fluoranthene
Concen: 31.535 ng/ul
RT: 19.339 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

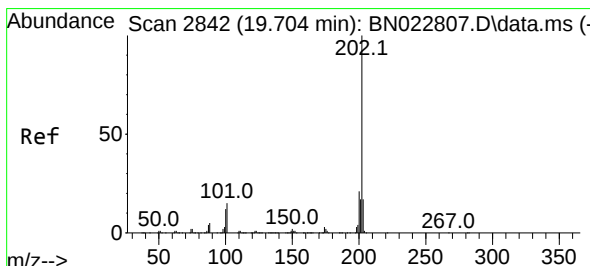
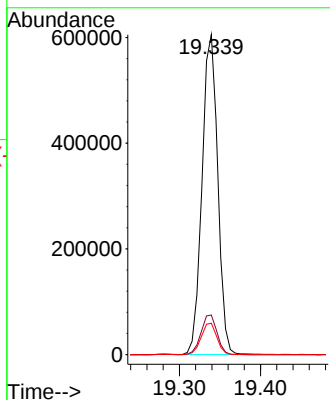
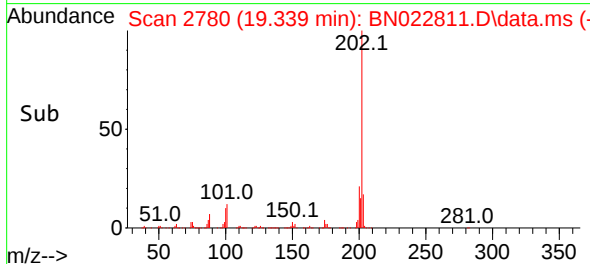
Instrument :
BNA_N
ClientSampleId :
SLCS178



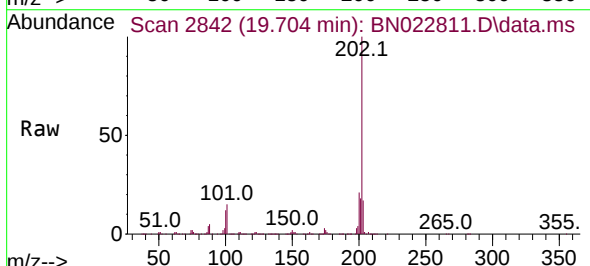
Tgt Ion:202 Resp: 815342
Ion Ratio Lower Upper
202 100
101 12.4 9.2 13.8
100 9.9 7.3 10.9

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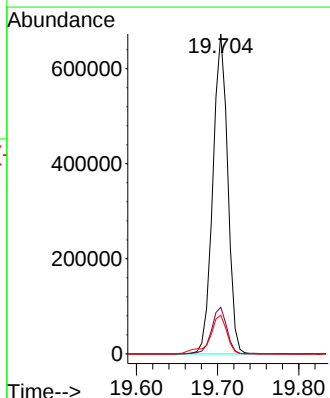
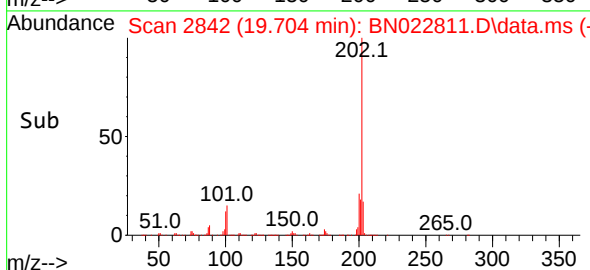
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022

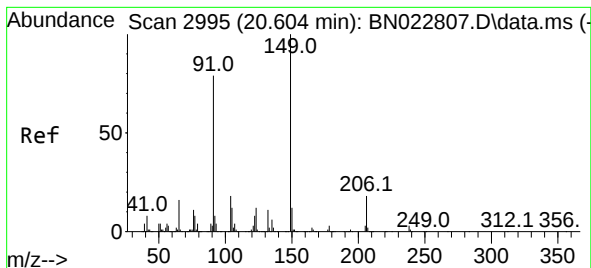


#82
Pyrene
Concen: 32.346 ng/ul
RT: 19.704 min Scan# 2842
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27



Tgt Ion:202 Resp: 856690
Ion Ratio Lower Upper
202 100
101 14.6 11.9 17.9
100 12.1 9.5 14.3





#83

Butylbenzylphthalate

Concen: 32.157 ng/ul

RT: 20.604 min Scan# 2995

Delta R.T. -0.000 min

Lab File: BN022811.D

Acq: 22 Nov 2022 06:27

Instrument :

BNA_N

ClientSampleId :

SLCS178

Tgt Ion:149 Resp: 433523

Ion Ratio Lower Upper

149 100

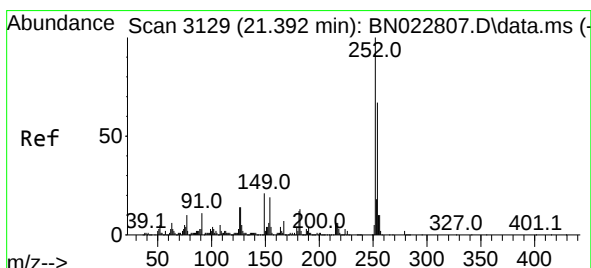
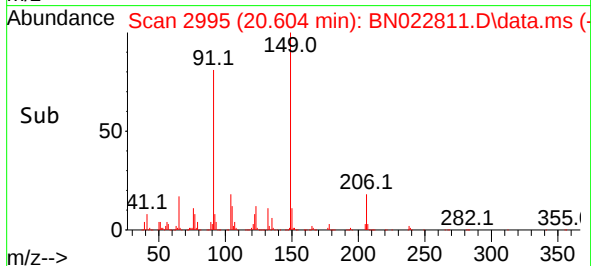
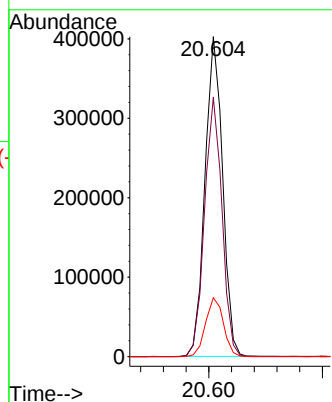
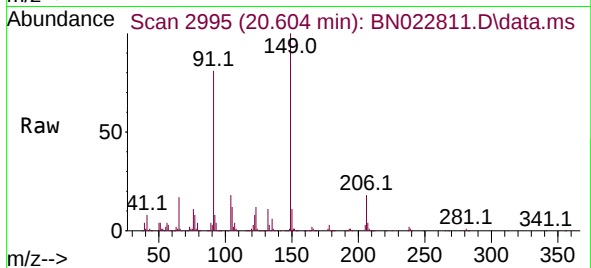
91 81.0 63.4 95.2

206 18.4 14.3 21.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#84

3,3'-Dichlorobenzidine

Concen: 32.028 ng/ul

RT: 21.398 min Scan# 3130

Delta R.T. 0.006 min

Lab File: BN022811.D

Acq: 22 Nov 2022 06:27

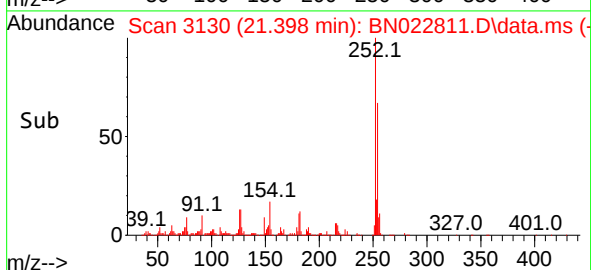
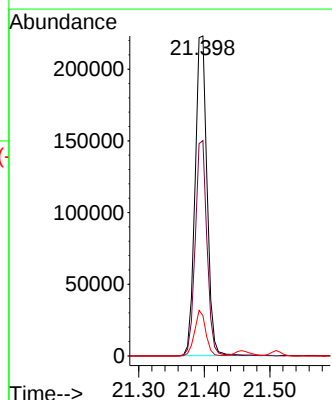
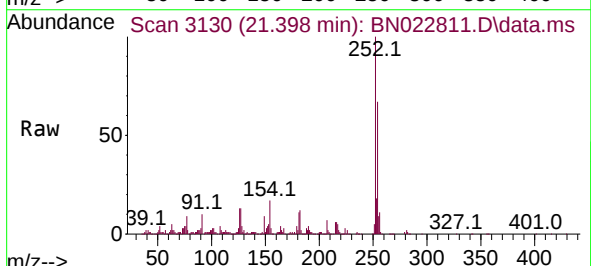
Tgt Ion:252 Resp: 282486

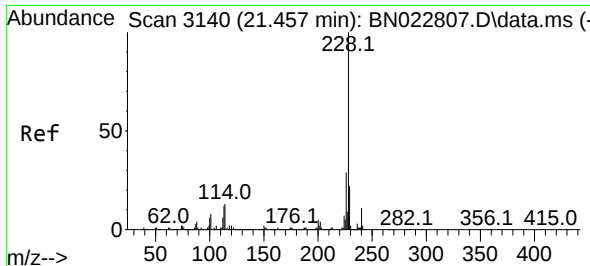
Ion Ratio Lower Upper

252 100

254 67.3 49.0 73.6

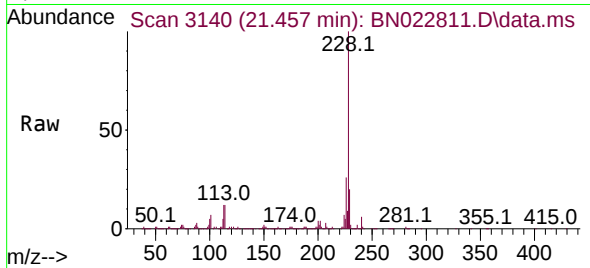
126 12.6 11.4 17.0





#85
Benzo(a)anthracene
Concen: 32.156 ng/ul
RT: 21.457 min Scan# 3140
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

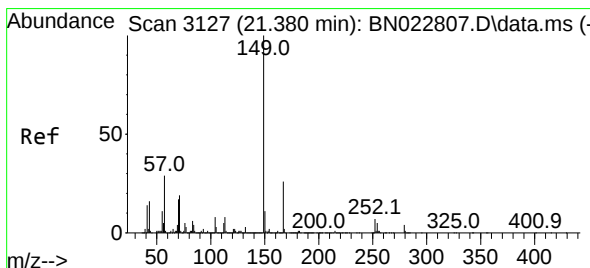
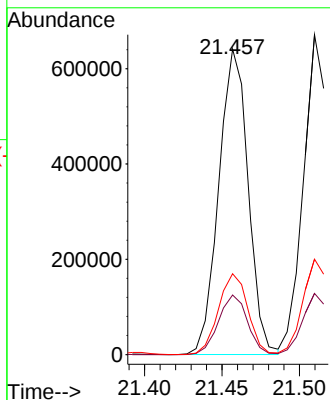
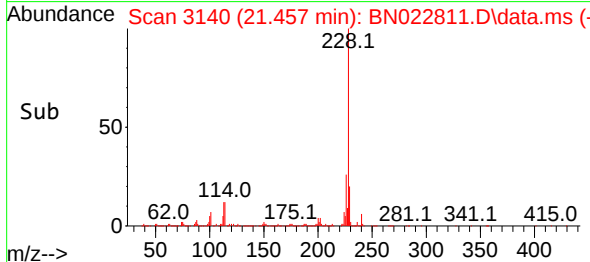
Instrument :
BNA_N
ClientSampleId :
SLCS178



Tgt Ion:228 Resp: 848840
Ion Ratio Lower Upper
228 100
229 19.5 16.0 24.0
226 26.4 22.6 33.8

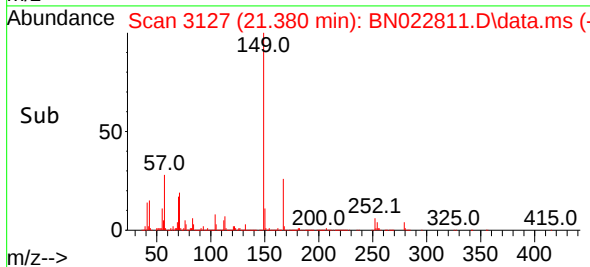
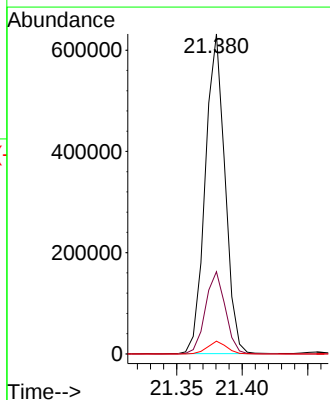
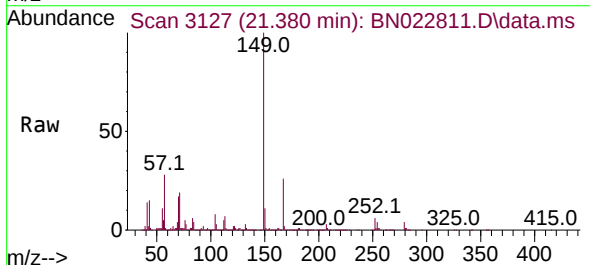
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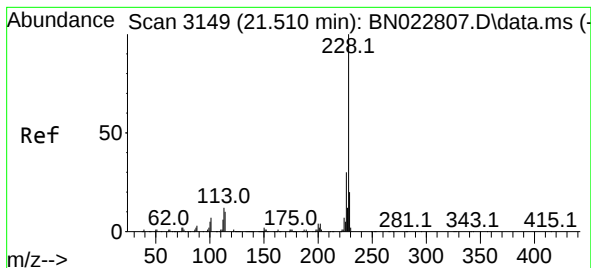
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.100 ng/ul
RT: 21.380 min Scan# 3127
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

Tgt Ion:149 Resp: 658643
Ion Ratio Lower Upper
149 100
167 25.7 20.7 31.1
279 4.0 2.9 4.3





#87

Chrysene

Concen: 31.187 ng/ul

RT: 21.510 min Scan# 3149

Delta R.T. -0.000 min

Lab File: BN022811.D

Acq: 22 Nov 2022 06:27

Instrument :

BNA_N

ClientSampleId :

SLCS178

Tgt Ion:228 Resp: 779608

Ion Ratio Lower Upper

228 100

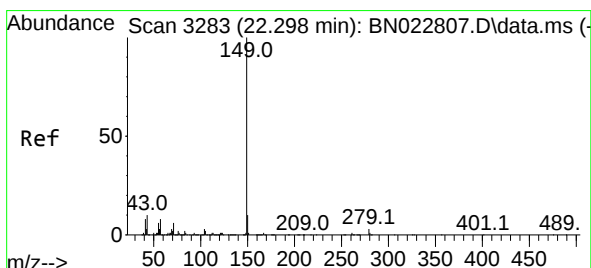
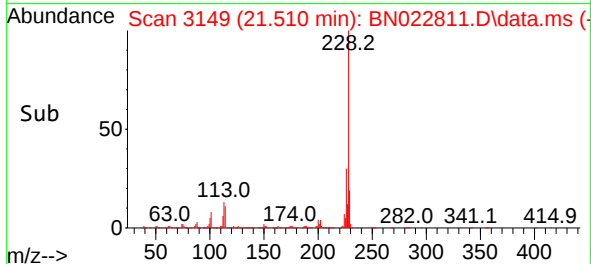
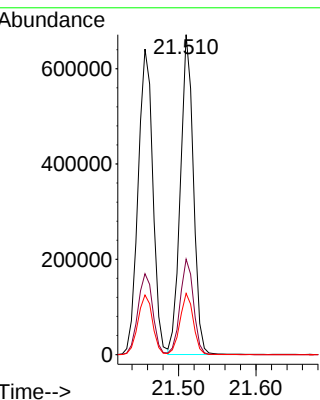
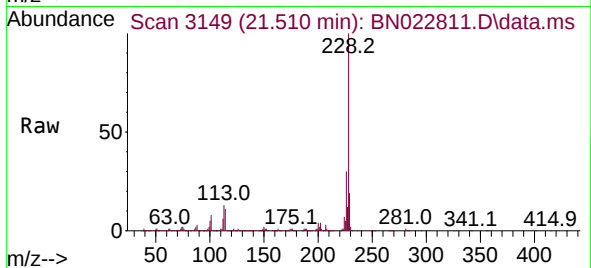
226 29.8 22.6 34.0

229 19.1 14.8 22.2

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Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#89

Di-n-octyl phthalate

Concen: 32.645 ng/ul

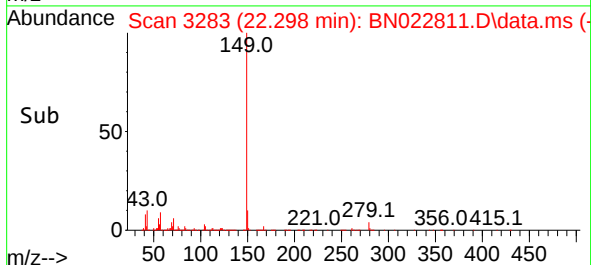
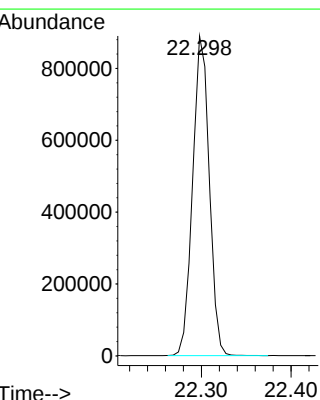
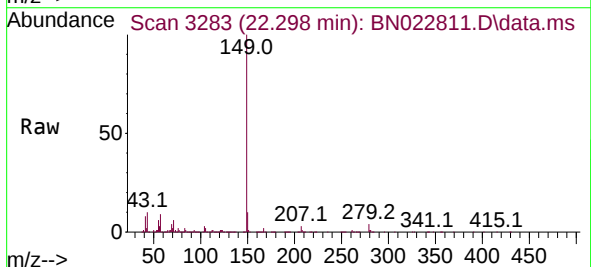
RT: 22.298 min Scan# 3283

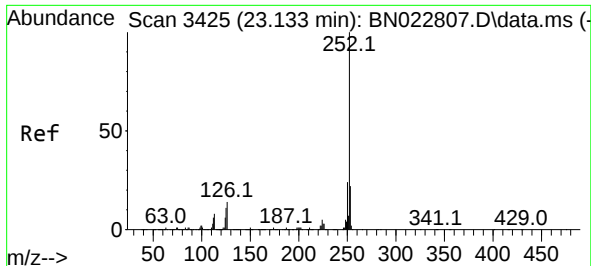
Delta R.T. -0.000 min

Lab File: BN022811.D

Acq: 22 Nov 2022 06:27

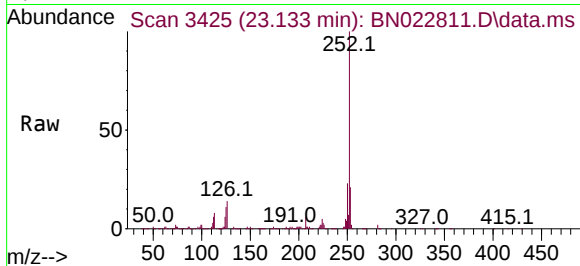
Tgt Ion:149 Resp: 1143724





#90
Benzo(b)fluoranthene
Concen: 31.402 ng/ul
RT: 23.133 min Scan# 3425
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

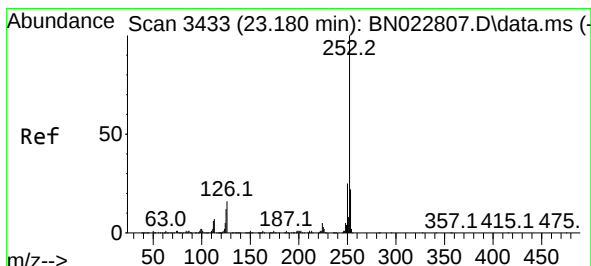
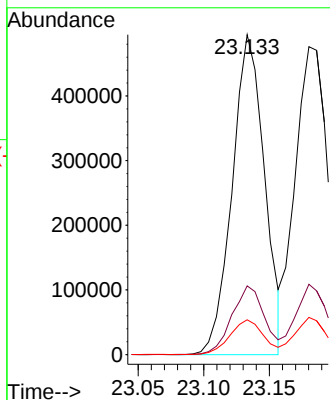
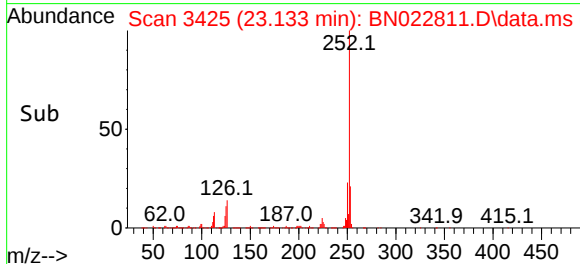
Instrument :
BNA_N
ClientSampleId :
SLCS178



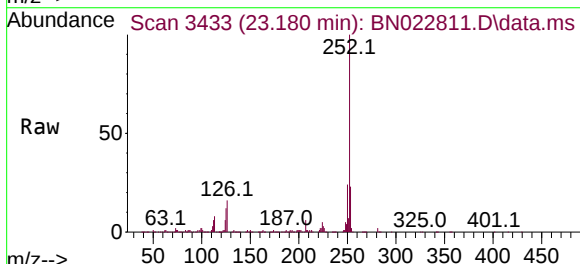
Tgt Ion:252 Resp: 847753
Ion Ratio Lower Upper
252 100
253 21.5 16.2 24.2
125 10.9 8.7 13.1

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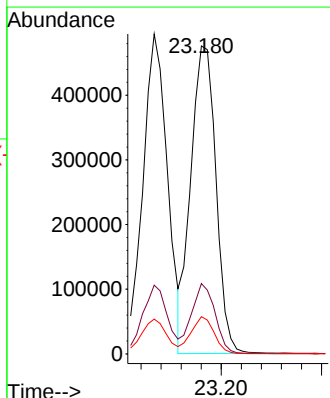
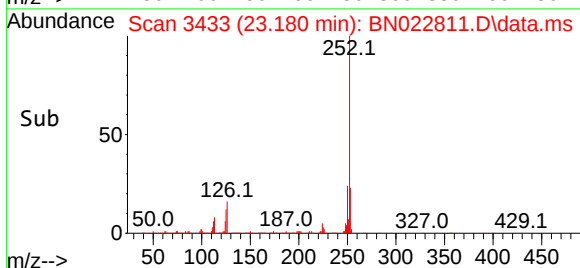
Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022

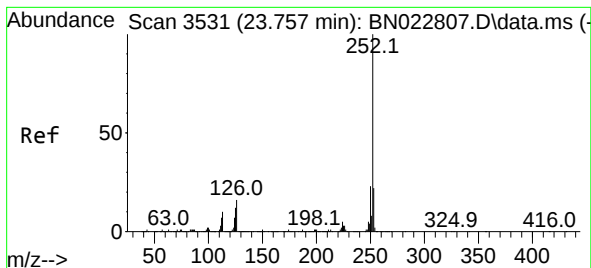


#91
Benzo(k)fluoranthene
Concen: 32.358 ng/ul
RT: 23.180 min Scan# 3433
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27



Tgt Ion:252 Resp: 829205
Ion Ratio Lower Upper
252 100
253 22.8 16.2 24.4
125 12.1 9.0 13.6





#93

Benzo(a)pyrene

Concen: 31.513 ng/ul

RT: 23.763 min Scan# 3531

Delta R.T. 0.006 min

Lab File: BN022811.D

Acq: 22 Nov 2022 06:27

Instrument :

BNA_N

ClientSampleId :

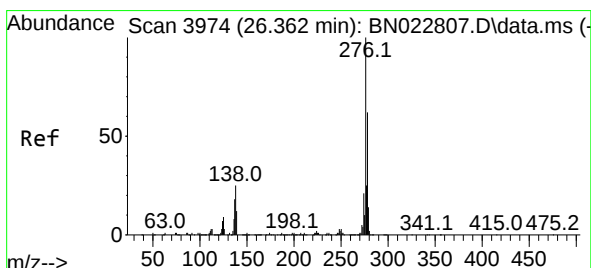
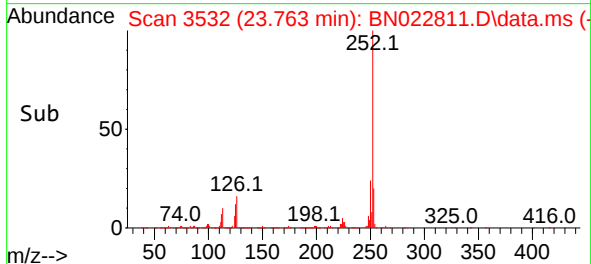
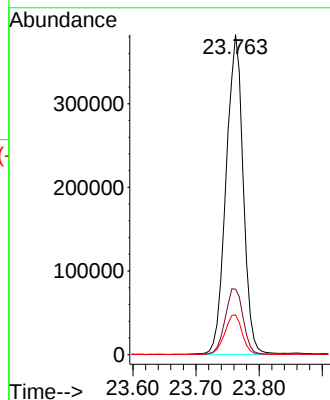
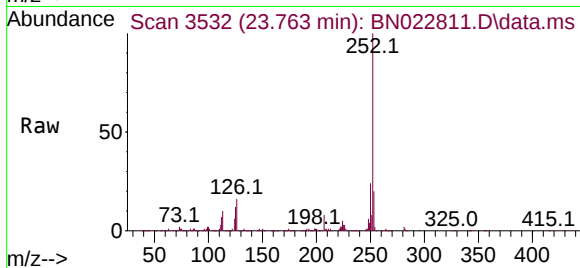
SLCS178

Tgt Ion:252 Resp: 721111
 Ion Ratio Lower Upper
 252 100
 253 20.4 15.4 23.2
 125 12.4 9.5 14.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/22/2022
 Supervised By :mohammad ahmed 11/25/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.051 ng/ul

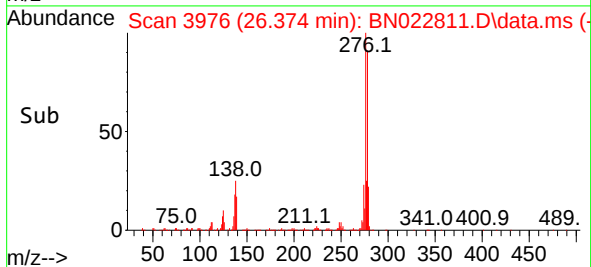
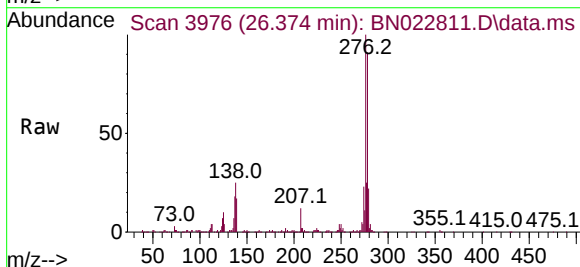
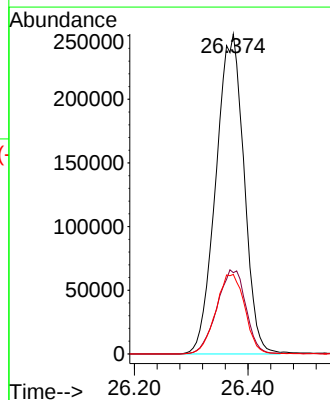
RT: 26.374 min Scan# 3976

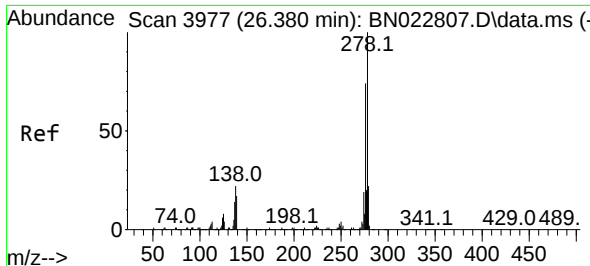
Delta R.T. 0.012 min

Lab File: BN022811.D

Acq: 22 Nov 2022 06:27

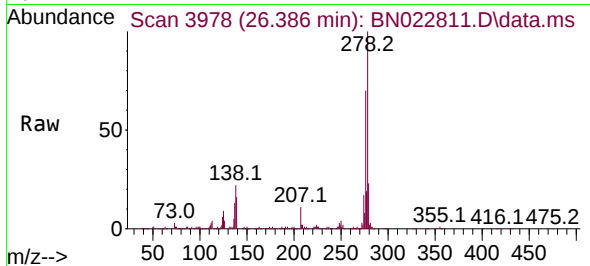
Tgt Ion:276 Resp: 860145
 Ion Ratio Lower Upper
 276 100
 138 25.4 21.3 31.9
 277 24.8 19.2 28.8





#95
Dibenzo(a,h)anthracene
Concen: 32.315 ng/ul
RT: 26.386 min Scan# 3977
Delta R.T. 0.006 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27

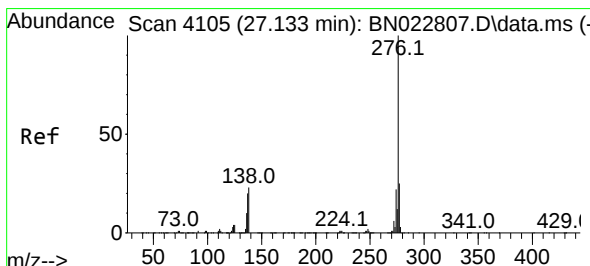
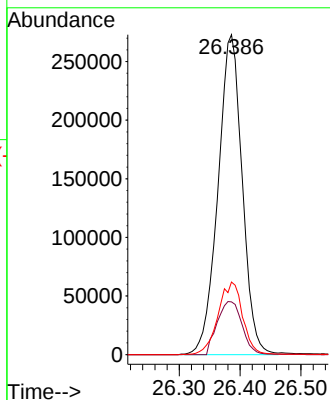
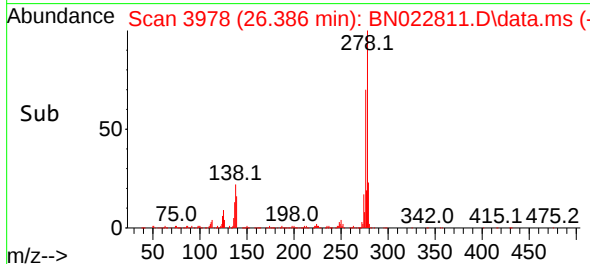
Instrument :
BNA_N
ClientSampleId :
SLCS178



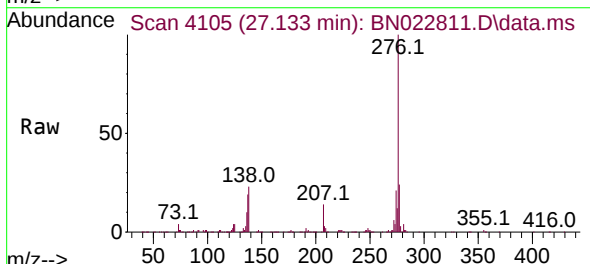
Tgt Ion:278 Resp: 753760
Ion Ratio Lower Upper
278 100
139 16.5 14.4 21.6
279 22.7 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



#96
Benzo(g,h,i)perylene
Concen: 31.277 ng/ul m
RT: 27.133 min Scan# 4105
Delta R.T. -0.000 min
Lab File: BN022811.D
Acq: 22 Nov 2022 06:27



Tgt Ion:276 Resp: 709715
Ion Ratio Lower Upper
276 100
138 23.3 18.6 27.8
277 23.6 18.0 27.0

