

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022838.D
 Acq On : 22 Nov 2022 23:26
 Operator : CG/JU
 Sample : PB149117BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS117

Quant Time: Nov 23 01:15:48 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	73575	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	354118	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.516	164	233293	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.269	188	478159	20.000	ng/u1	0.00
79) Chrysene-d12	21.475	240	452654	20.000	ng/u1	0.00
88) Perylene-d12	23.863	264	428069	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	10355	4.805	ng/uL	0.00
4) Pyridine-d5	3.611	84	140702	23.087	ng/u1	0.00
7) Phenol-d5	7.011	99	190114	27.359	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	120908	29.020	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	143065	28.112	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	157506	28.711	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	75542	27.560	ng/u1	0.00
24) 2-Nitrophenol-d4	9.746	143	84182	27.524	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	145569	27.919	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	203718	25.651	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	468016	27.581	ng/u1	0.00
49) Acenaphthylene-d8	14.210	160	521807	27.909	ng/u1	0.00
54) 4-Nitrophenol-d4	14.740	143	91219	26.966	ng/u1	0.00
60) Fluorene-d10	15.510	176	395943	28.450	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	79768	26.246	ng/u1	0.00
73) Anthracene-d10	17.369	188	589680	28.164	ng/u1	0.00
81) Pyrene-d10	19.675	212	661589	28.203	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	607449	28.229	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.211	88	19570	8.533	ng/uL#	95
5) Pyridine	3.628	79	142044	23.507	ng/u1	92
6) Benzaldehyde	6.987	77	114293	32.509	ng/u1	98
8) Phenol	7.040	94	193434	26.727	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.275	93	147709	26.191	ng/u1	99
12) 2-Chlorophenol	7.405	128	146897	27.033	ng/u1	99
13) 2-Methylphenol	8.305	108	144135	26.756	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.387	45	214799	28.854	ng/u1	98
16) Acetophenone	8.687	105	247153	28.227	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.669	70	134053	28.726	ng/u1	97
18) 4-Methylphenol	8.634	108	162679	27.811	ng/u1	93
19) Hexachloroethane	8.922	117	62548	27.187	ng/u1	98
22) Nitrobenzene	9.069	77	198241	26.695	ng/u1	99
23) Isophorone	9.599	82	373170	26.270	ng/u1	100
25) 2-Nitrophenol	9.781	139	88245	26.244	ng/u1	96
26) 2,4-Dimethylphenol	9.840	107	183493	25.440	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.081	93	217651	26.570	ng/u1	99
29) 2,4-Dichlorophenol	10.310	162	140085	26.434	ng/u1	97
30) Naphthalene	10.716	128	497701	26.480	ng/u1	100
32) 4-Chloroaniline	10.834	127	200559	24.181	ng/u1	98
33) Hexachlorobutadiene	10.987	225	90133	27.632	ng/u1	93
34) Caprolactam	11.634	113	53168m	26.446	ng/u1	
35) 4-Chloro-3-methylphenol	11.969	107	189503	27.418	ng/u1	98
36) 2-Methylnaphthalene	12.334	142	345885	27.013	ng/u1	100

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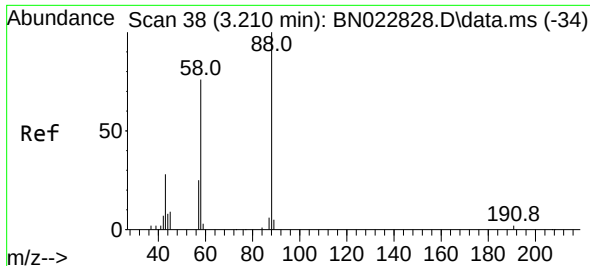
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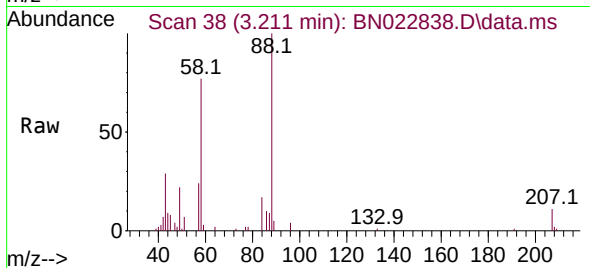
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.552	142	344970	26.876	ng/u1	93
39) 1,2,4,5-Tetrachloroben...	12.699	216	165332	26.403	ng/u1	98
40) Hexachlorocyclopentadiene	12.669	237	81722	22.353	ng/u1	99
41) 2,4,6-Trichlorophenol	12.951	196	112166	25.229	ng/u1	96
42) 2,4,5-Trichlorophenol	13.022	196	124085	26.356	ng/u1	98
43) 1,1'-Biphenyl	13.346	154	445768	26.032	ng/u1	99
44) 2-Chloronaphthalene	13.393	162	346902	25.998	ng/u1	99
45) 2-Nitroaniline	13.610	65	134826	27.823	ng/u1	96
47) Dimethylphthalate	13.981	163	472118	26.471	ng/u1	99
48) 2,6-Dinitrotoluene	14.110	165	95149	26.355	ng/u1	100
50) Acenaphthylene	14.240	152	557028	26.669	ng/u1	99
51) 3-Nitroaniline	14.440	138	101188	26.030	ng/u1	98
52) Acenaphthene	14.581	153	390492	26.350	ng/u1	99
53) 2,4-Dinitrophenol	14.651	184	54584	21.634	ng/u1	96
55) 4-Nitrophenol	14.751	109	87941	26.226	ng/u1	100
56) Dibenzofuran	14.916	168	522311	26.675	ng/u1	99
57) 2,4-Dinitrotoluene	14.898	165	143451	27.285	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.146	232	106269	26.355	ng/u1	98
59) Diethylphthalate	15.345	149	503711	26.646	ng/u1	98
61) Fluorene	15.569	166	436288	26.682	ng/u1	90
62) 4-Chlorophenyl-phenyle...	15.563	204	208676	27.073	ng/u1	97
63) 4-Nitroaniline	15.610	138	98989	28.554	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.663	198	79431	25.284	ng/u1	98
67) N-Nitrosodiphenylamine	15.781	169	380806	26.600	ng/u1	97
68) 4-Bromophenyl-phenylether	16.457	248	127362	27.049	ng/u1	96
69) Hexachlorobenzene	16.569	284	148791	27.032	ng/u1	91
70) Atrazine	16.740	200	132575	25.979	ng/u1	98
71) Pentachlorophenol	16.916	266	91289	26.104	ng/u1	97
72) Phenanthrene	17.316	178	699975	27.160	ng/u1	96
74) Anthracene	17.404	178	689789	26.423	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.310	216	164098	26.024	ng/uL	97
76) Pentachlorobenzene	14.834	250	160108	23.527	ng/uL	96
77) Carbazole	17.687	167	646300	26.645	ng/u1	99
78) Di-n-butylphthalate	18.245	149	882021	25.551	ng/u1	99
80) Fluoranthene	19.339	202	771353	26.346	ng/u1	97
82) Pyrene	19.704	202	800132	26.679	ng/u1	99
83) Butylbenzylphthalate	20.604	149	414276	27.137	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.392	252	270964	27.130	ng/u1	99
85) Benzo(a)anthracene	21.457	228	775017	25.928	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.380	149	621745	27.593	ng/u1	100
87) Chrysene	21.510	228	743829	26.277	ng/u1	99
89) Di-n-octyl phthalate	22.298	149	1050368	27.900	ng/u1	100
90) Benzo(b)fluoranthene	23.133	252	786141	27.099	ng/u1	99
91) Benzo(k)fluoranthene	23.180	252	729710	26.500	ng/u1	97
93) Benzo(a)pyrene	23.763	252	661858	26.916	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.368	276	723081	25.856	ng/u1	98
95) Dibenzo(a,h)anthracene	26.386	278	634855	25.329	ng/u1	99
96) Benzo(g,h,i)perylene	27.133	276	606179	24.861	ng/u1	99

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



#2
1,4-Dioxane
Concen: 8.533 ng/uL
RT: 3.211 min Scan# 38
Delta R.T. 0.000 min
Lab File: BN022838.D
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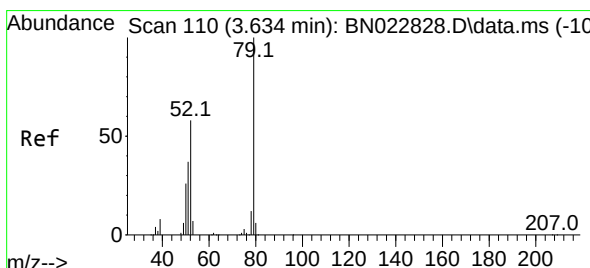
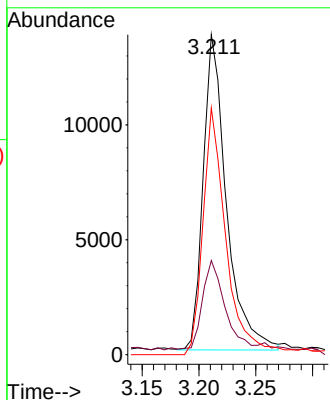
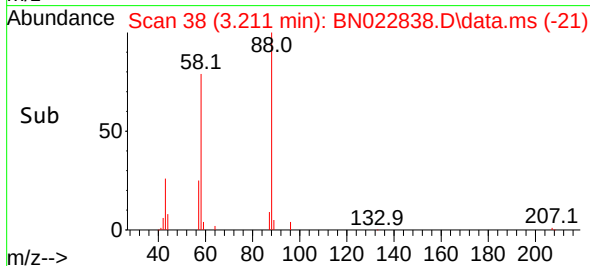
Instrument :
BNA_N
ClientSampleId :
SLCS117



Tgt Ion: 88 Resp: 19576
Ion Ratio Lower Upper
88 100
43 29.4 30.8 46.2
58 77.1 61.7 92.5

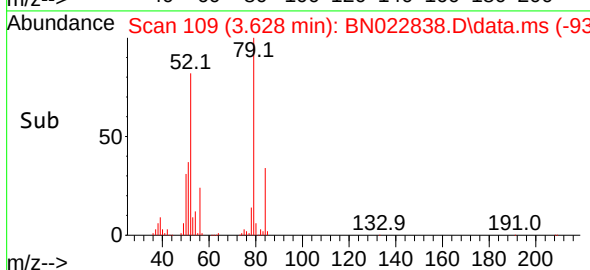
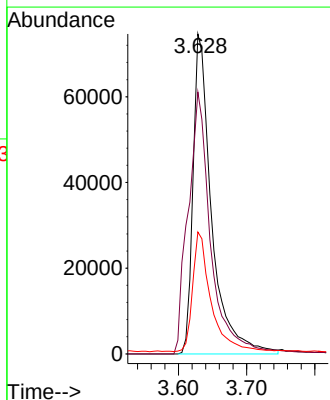
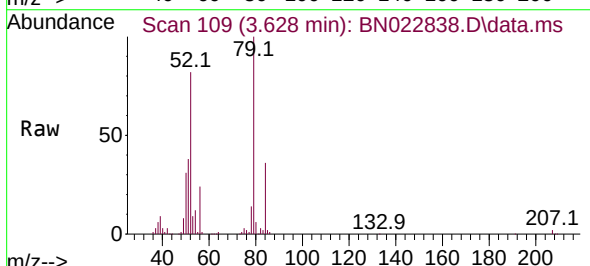
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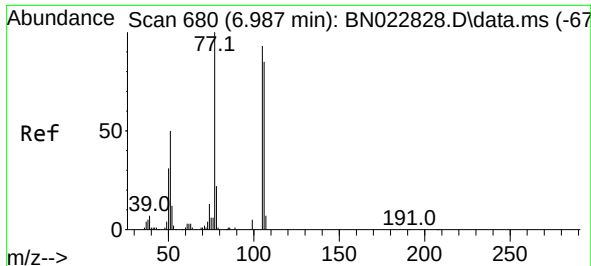
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#5
Pyridine
Concen: 23.507 ng/uL
RT: 3.628 min Scan# 109
Delta R.T. -0.006 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

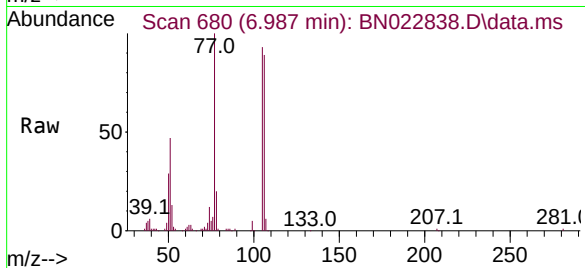
Tgt Ion: 79 Resp: 142044
Ion Ratio Lower Upper
79 100
52 81.8 58.6 88.0
51 38.1 28.8 43.2





#6
Benzaldehyde
Concen: 32.509 ng/ul
RT: 6.987 min Scan# 680
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

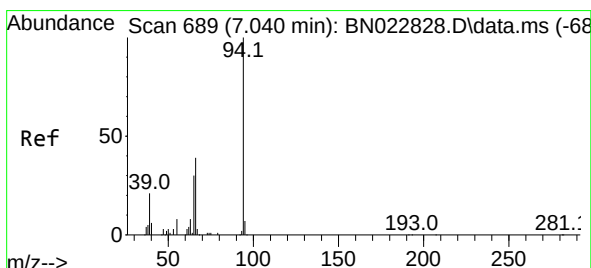
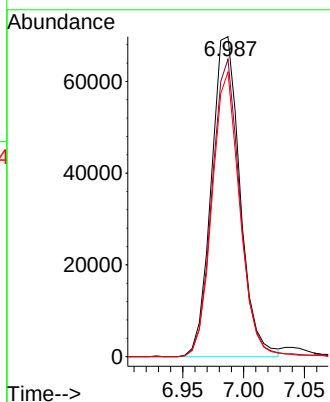
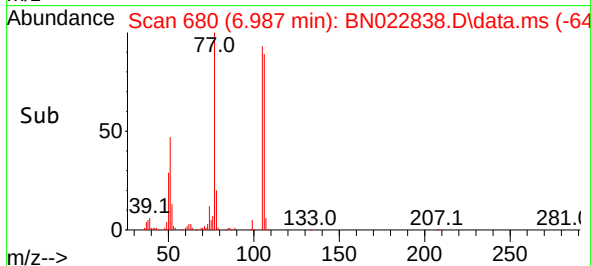
Instrument :
BNA_N
ClientSampleId :
SLCS117



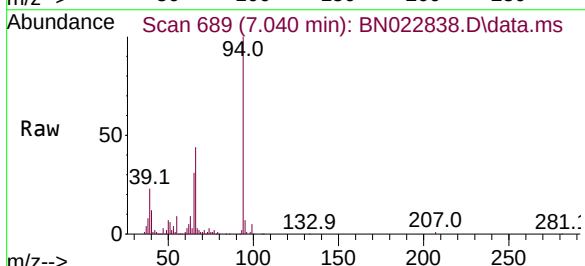
Tgt Ion: 77 Resp: 114293
Ion Ratio Lower Upper
77 100
105 92.9 75.2 112.8
106 88.9 69.0 103.6

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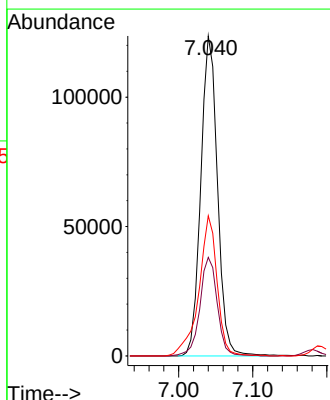
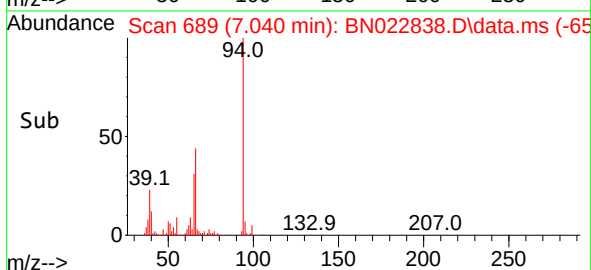
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

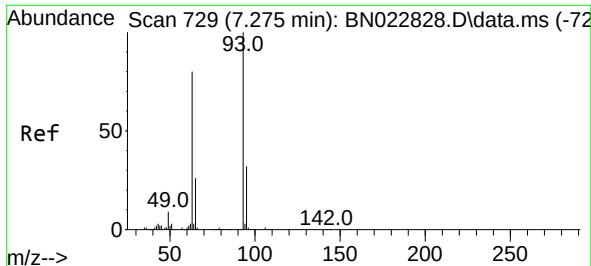


#8
Phenol
Concen: 26.727 ng/ul
RT: 7.040 min Scan# 689
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26



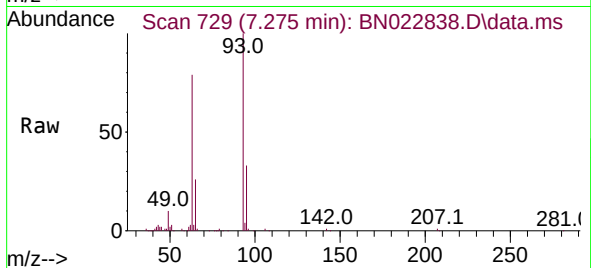
Tgt Ion: 94 Resp: 193434
Ion Ratio Lower Upper
94 100
65 30.8 24.3 36.5
66 43.8 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 26.191 ng/ul
RT: 7.275 min Scan# 729
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

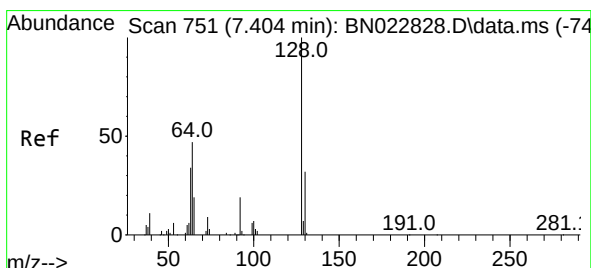
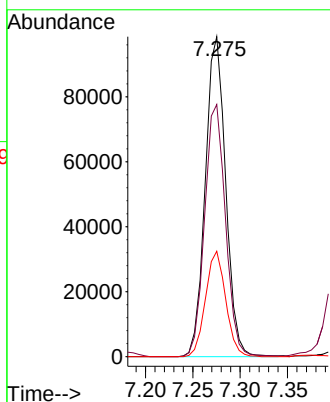
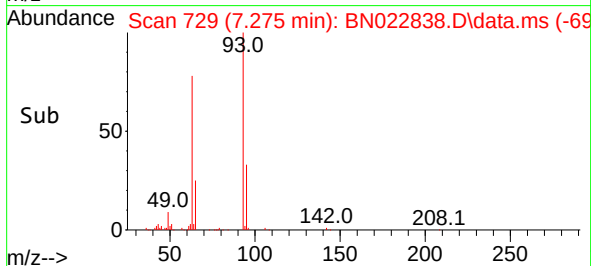
Instrument :
BNA_N
ClientSampleId :
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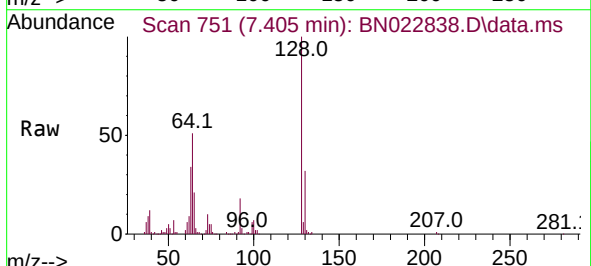
Tgt Ion: 93 Resp: 147709
Ion Ratio Lower Upper
93 100
63 78.8 61.8 92.6
95 32.9 26.3 39.5

Manual Integrations
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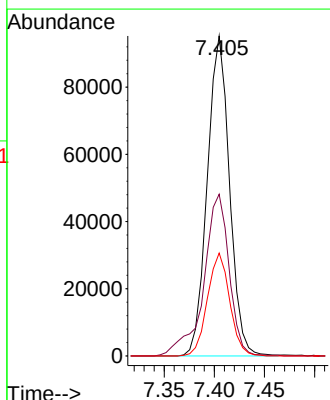
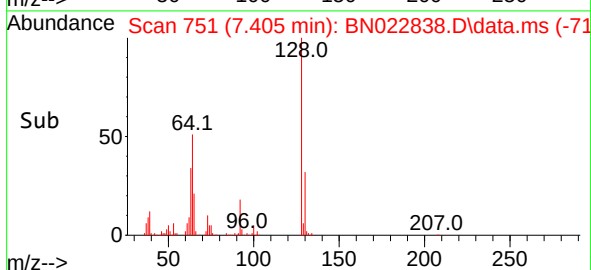
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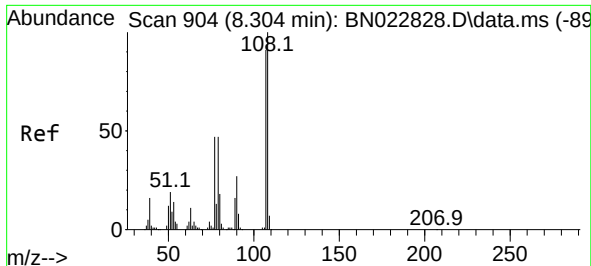


#12
2-Chlorophenol
Concen: 27.033 ng/ul
RT: 7.405 min Scan# 751
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26



Tgt Ion:128 Resp: 146897
Ion Ratio Lower Upper
128 100
64 50.5 40.0 60.0
130 32.1 26.3 39.5





#13

2-Methylphenol

Concen: 26.756 ng/ul

RT: 8.305 min Scan# 904

Delta R.T. 0.000 min

Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

Instrument :

BNA_N

ClientSampleId :

SLCS117

Tgt Ion:108 Resp: 144135

Ion Ratio Lower Upper

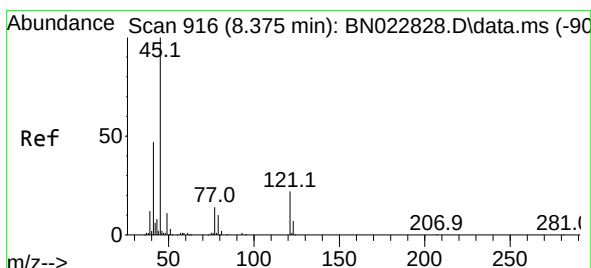
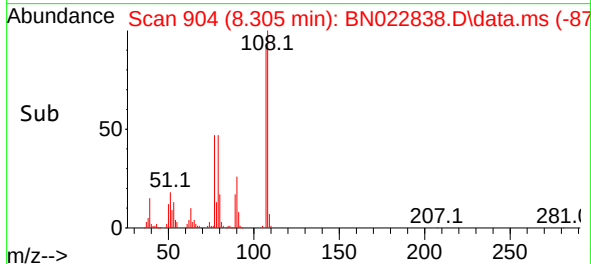
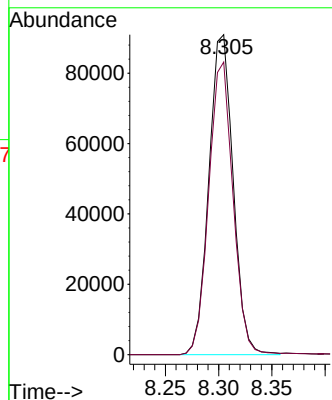
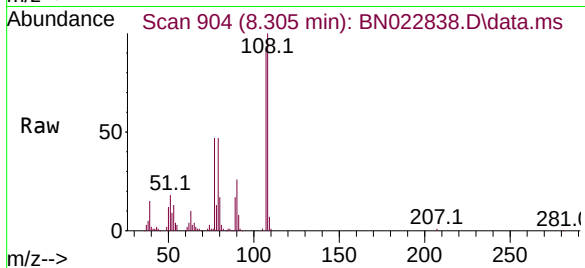
108 100

107 91.4 74.1 111.1

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 28.854 ng/ul

RT: 8.387 min Scan# 918

Delta R.T. 0.000 min

Lab File: BN022838.D

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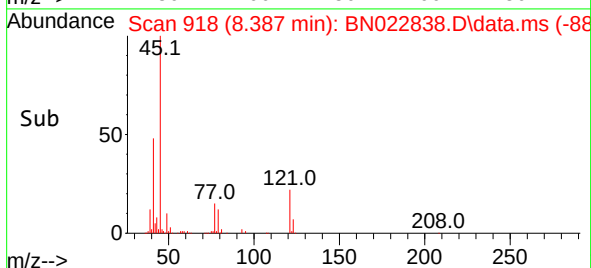
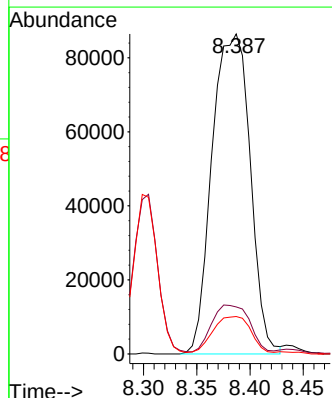
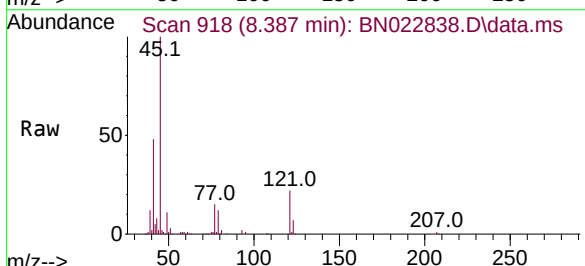
Tgt Ion: 45 Resp: 214799

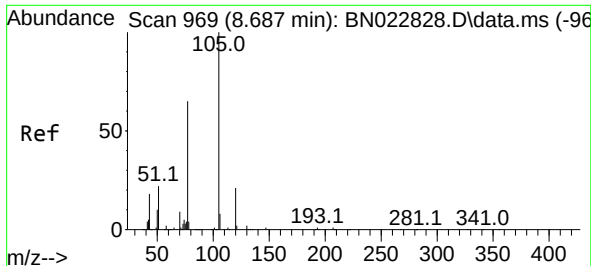
Ion Ratio Lower Upper

45 100

77 14.7 13.0 19.4

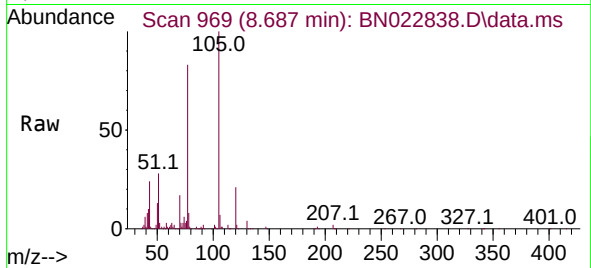
79 11.7 9.5 14.3





#16
Acetophenone
Concen: 28.227 ng/ul
RT: 8.687 min Scan# 969
Delta R.T. 0.000 min
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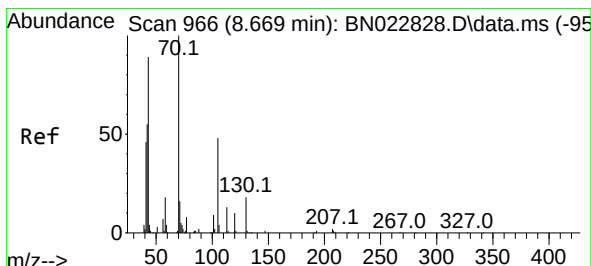
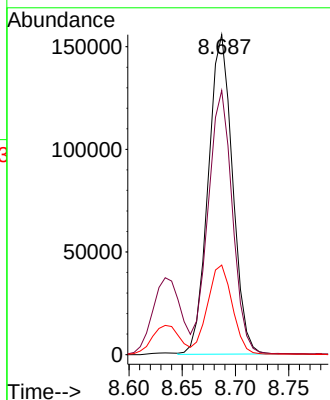
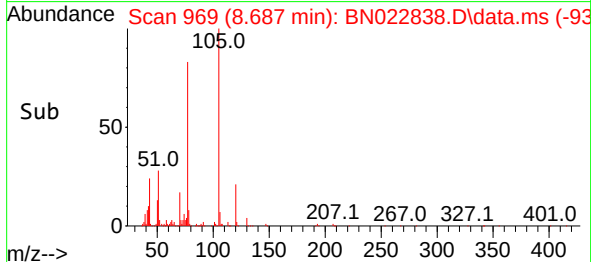
Instrument :
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Tgt Ion:105 Resp: 247153
Ion Ratio Lower Upper
105 100
77 82.5 64.0 96.0
51 28.0 20.8 31.2

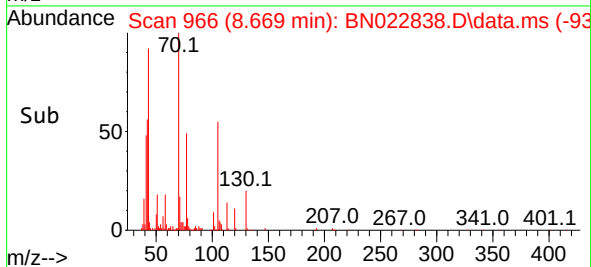
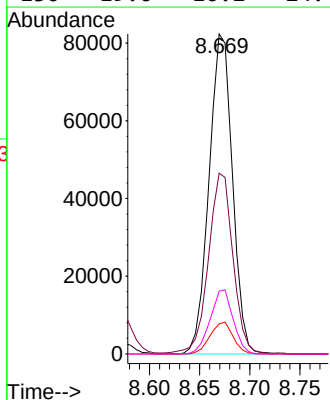
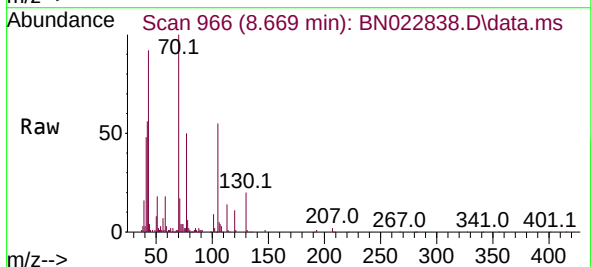
Manual Integrations
APPROVED

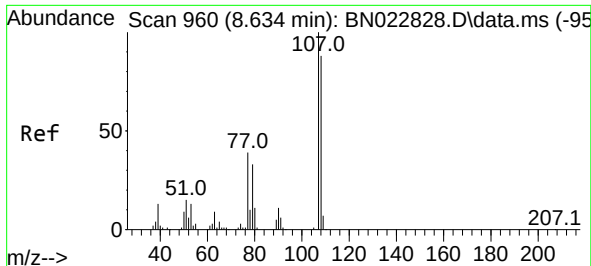
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#17
N-Nitroso-di-n-propylamine
Concen: 28.726 ng/ul
RT: 8.669 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

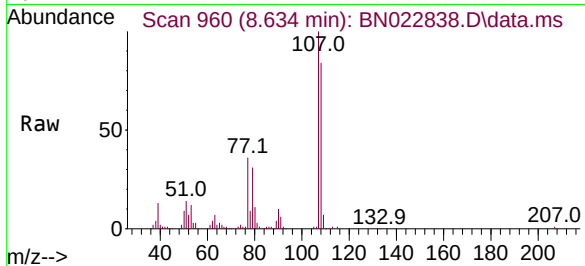
Tgt Ion: 70 Resp: 134053
Ion Ratio Lower Upper
70 100
42 56.5 43.4 65.2
101 9.4 8.0 12.0
130 19.6 16.2 24.4





#18
4-Methylphenol
Concen: 27.811 ng/ul
RT: 8.634 min Scan# 960
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

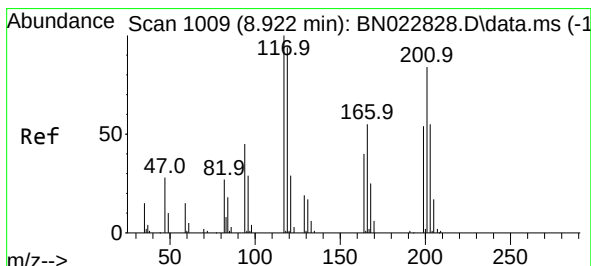
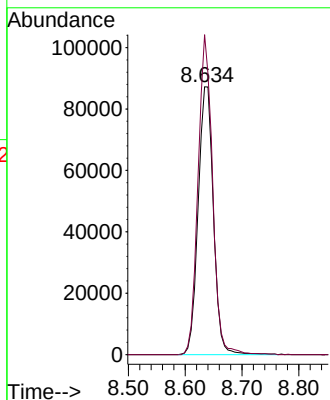
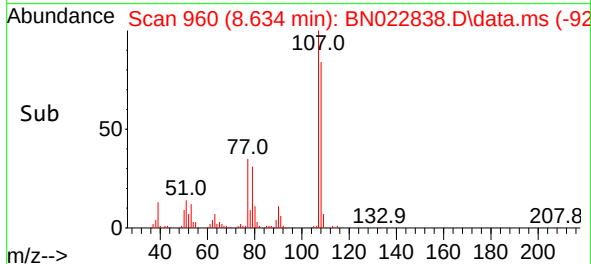
Instrument :
BNA_N
ClientSampleId :
SLCS117



Tgt Ion:108 Resp: 162679
Ion Ratio Lower Upper
108 100
107 119.5 89.4 134.2

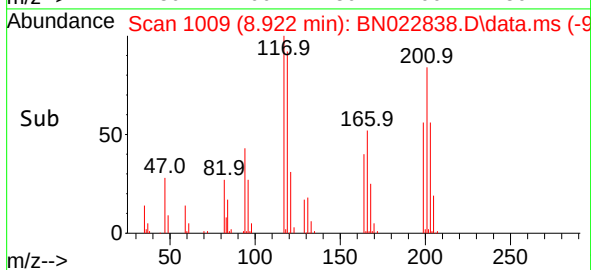
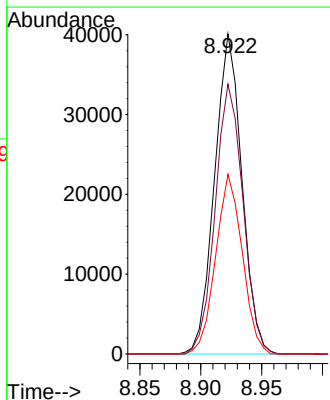
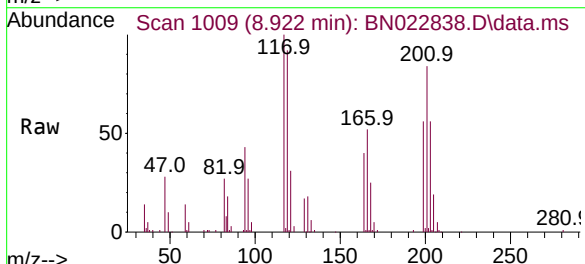
Manual Integrations
APPROVED

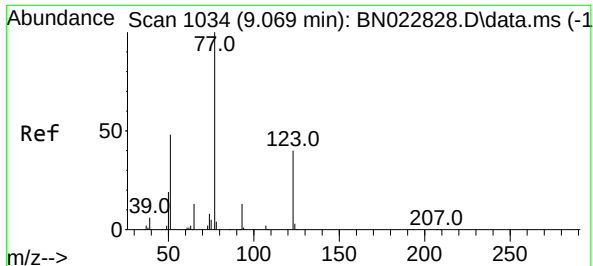
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#19
Hexachloroethane
Concen: 27.187 ng/ul
RT: 8.922 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

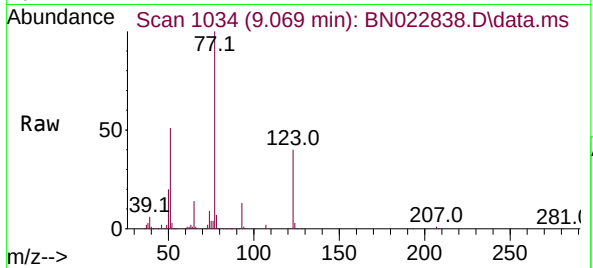
Tgt Ion:117 Resp: 62548
Ion Ratio Lower Upper
117 100
201 84.3 69.5 104.3
199 56.1 43.9 65.9





#22
Nitrobenzene
Concen: 26.695 ng/ul
RT: 9.069 min Scan# 1034
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

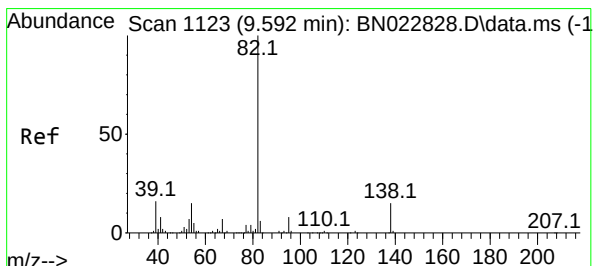
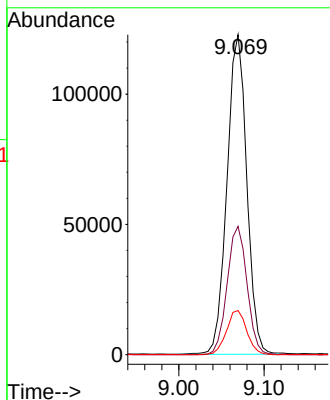
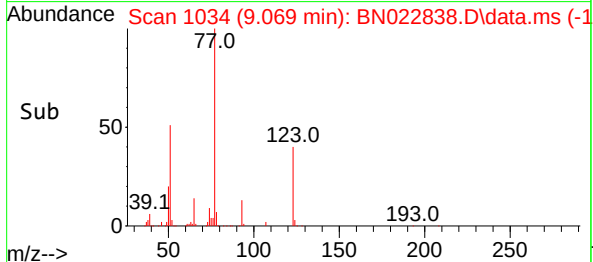
Instrument :
BNA_N
ClientSampleId :
SLCS117



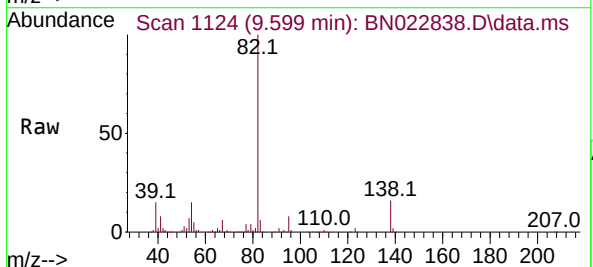
Tgt Ion: 77 Resp: 19824
Ion Ratio Lower Upper
77 100
123 40.1 32.6 49.0
65 13.8 10.7 16.1

Manual Integrations
APPROVED

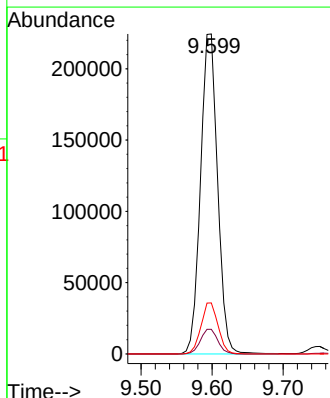
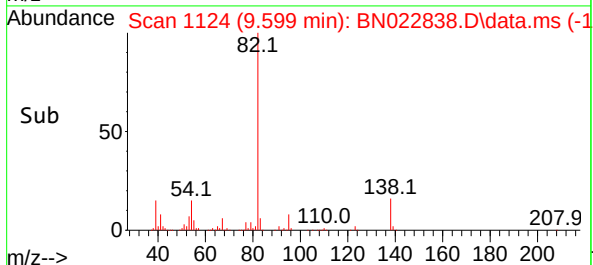
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

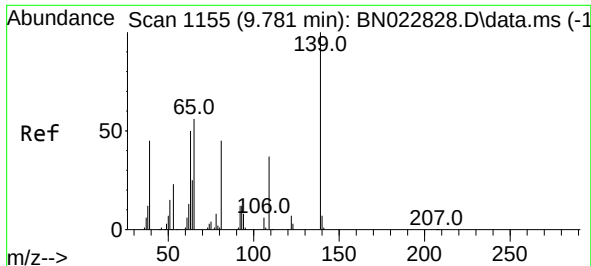


#23
Isophorone
Concen: 26.270 ng/ul
RT: 9.599 min Scan# 1124
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26



Tgt Ion: 82 Resp: 373170
Ion Ratio Lower Upper
82 100
95 7.7 6.3 9.5
138 15.9 12.8 19.2





#25

2-Nitrophenol

Concen: 26.244 ng/ul

RT: 9.781 min Scan# 1155

Delta R.T. 0.000 min

Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

Instrument :

BNA_N

ClientSampleId :

SLCS117

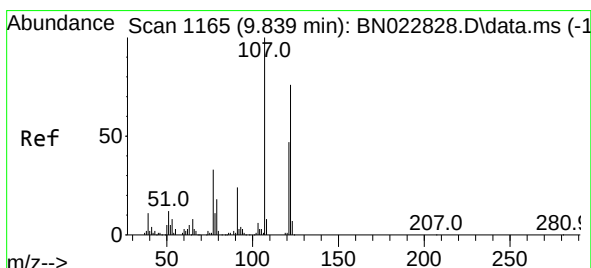
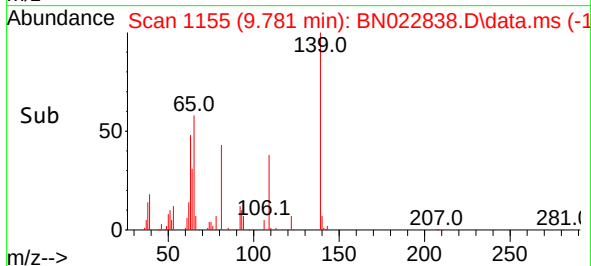
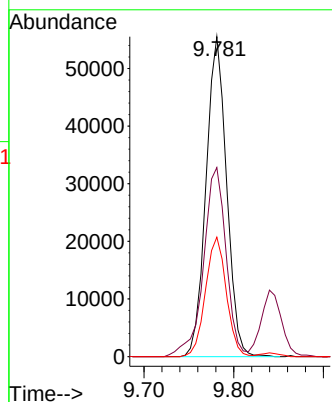
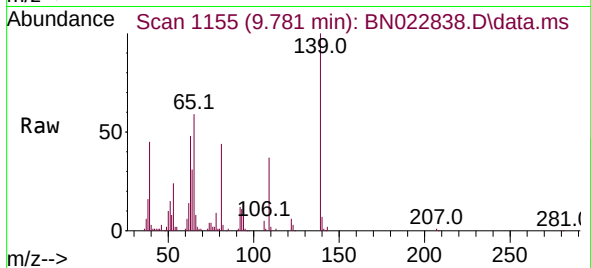
Tgt Ion:139 Resp: 88245

Ion	Ratio	Lower	Upper
139	100		
65	59.1	45.4	68.2
109	37.3	27.9	41.9

Manual Integrations

APPROVED

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



#26

2,4-Dimethylphenol

Concen: 25.440 ng/ul

RT: 9.840 min Scan# 1165

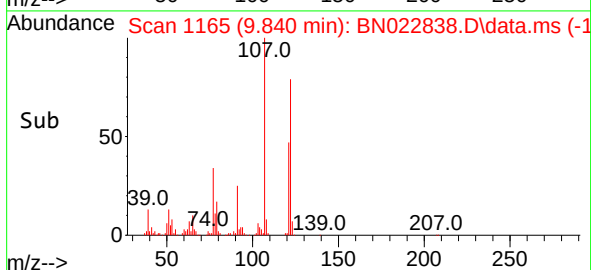
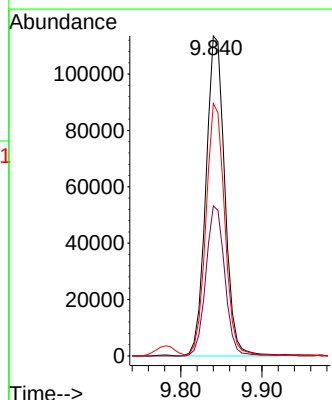
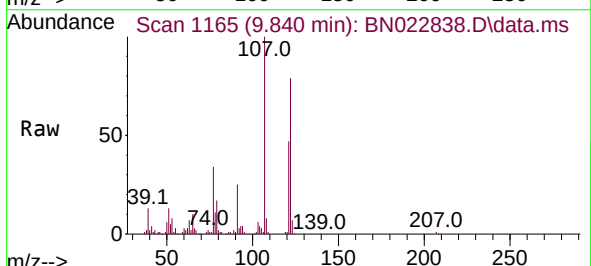
Delta R.T. -0.006 min

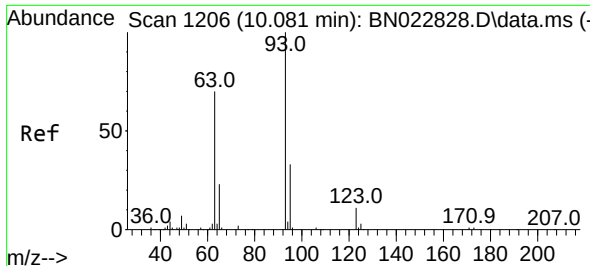
Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

Tgt Ion:107 Resp: 183493

Ion	Ratio	Lower	Upper
107	100		
121	46.9	38.5	57.7
122	78.9	64.1	96.1





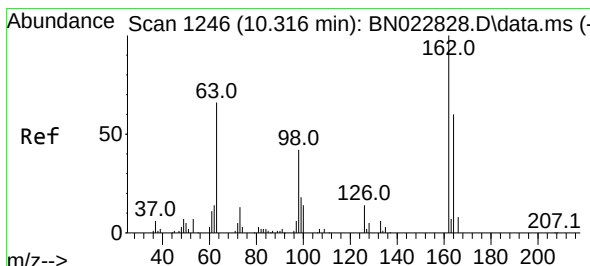
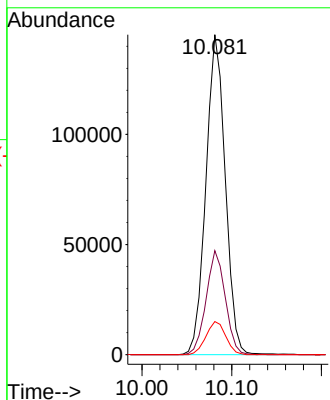
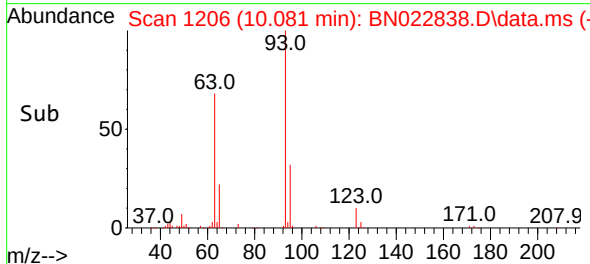
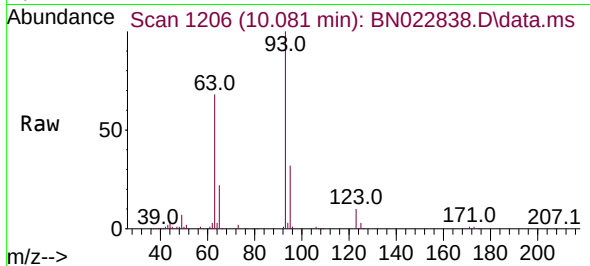
#27
Bis(2-Chloroethoxy)methane
Concen: 26.570 ng/ul
RT: 10.081 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

Instrument :
BNA_N
ClientSampleId :
SLCS117

Tgt Ion: 93 Resp: 21765
Ion Ratio Lower Upper
93 100
95 32.5 25.8 38.6
123 10.3 8.6 13.0

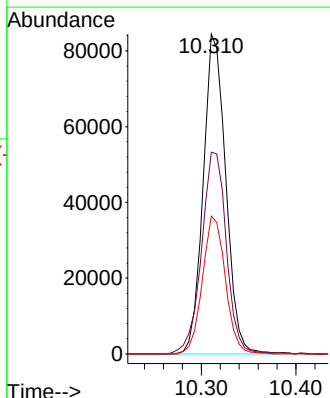
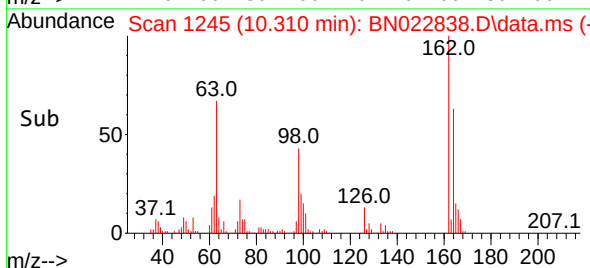
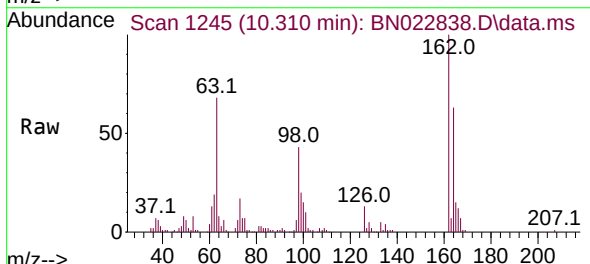
Manual Integrations
APPROVED

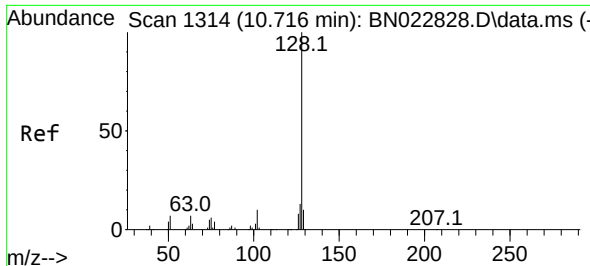
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#29
2,4-Dichlorophenol
Concen: 26.434 ng/ul
RT: 10.310 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

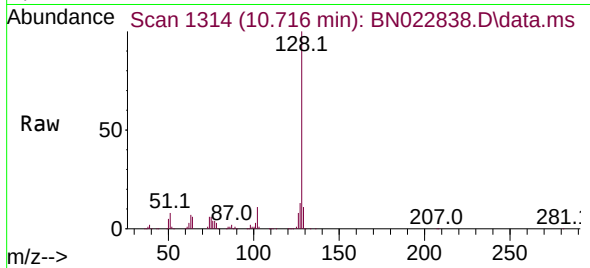
Tgt Ion:162 Resp: 140085
Ion Ratio Lower Upper
162 100
164 63.0 51.9 77.9
98 43.1 33.1 49.7





#30
Naphthalene
Concen: 26.480 ng/ul
RT: 10.716 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

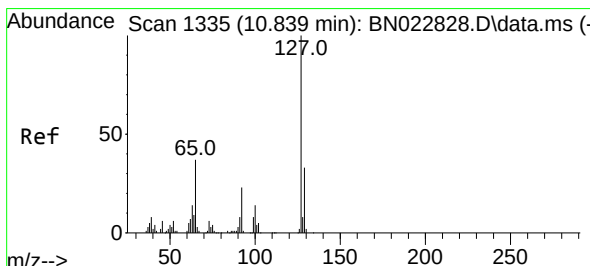
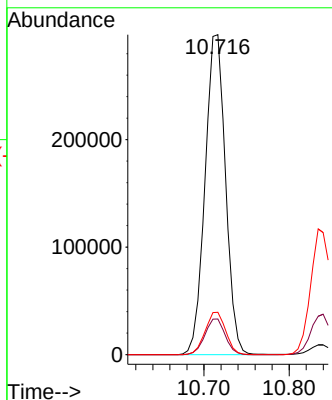
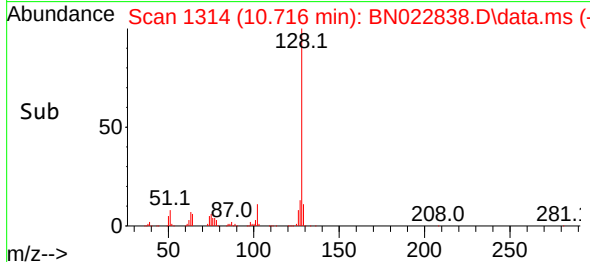
Instrument :
BNA_N
ClientSampleId :
SLCS117



Tgt Ion:128 Resp: 497701
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.3 10.6 16.0

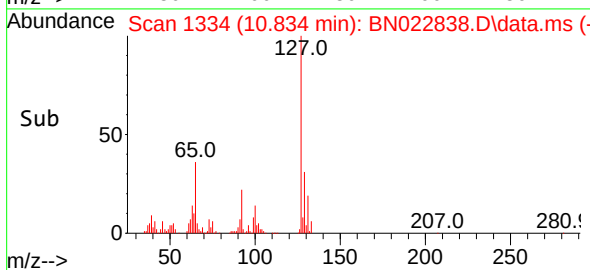
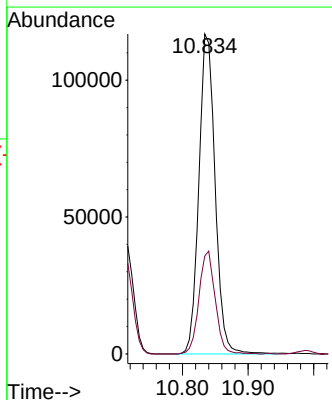
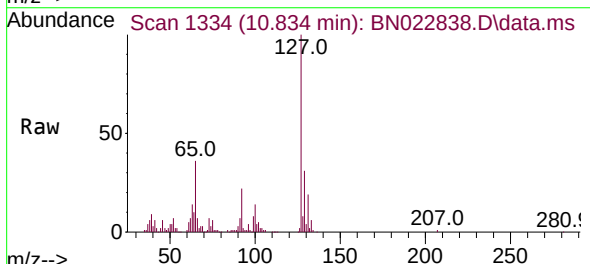
Manual Integrations
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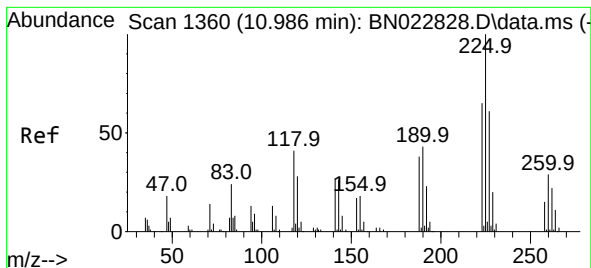
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#32
4-Chloroaniline
Concen: 24.181 ng/ul
RT: 10.834 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

Tgt Ion:127 Resp: 200559
Ion Ratio Lower Upper
127 100
129 30.6 25.4 38.0





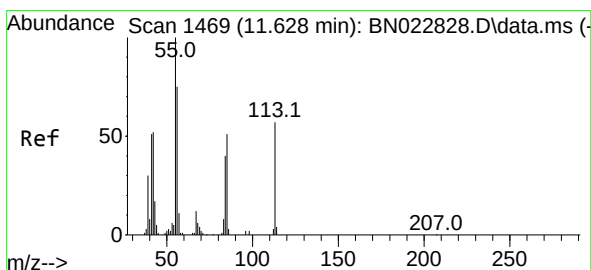
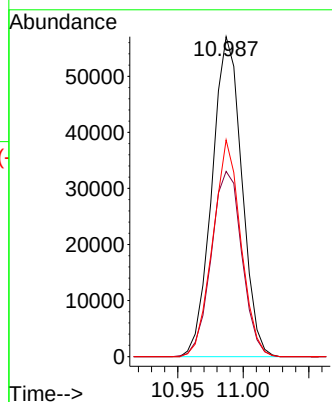
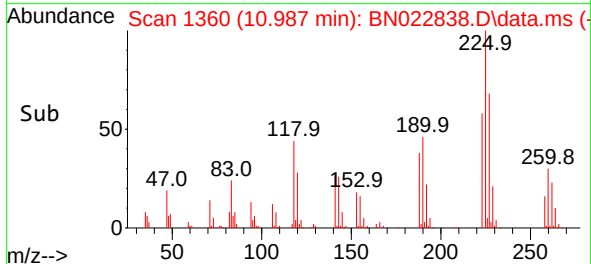
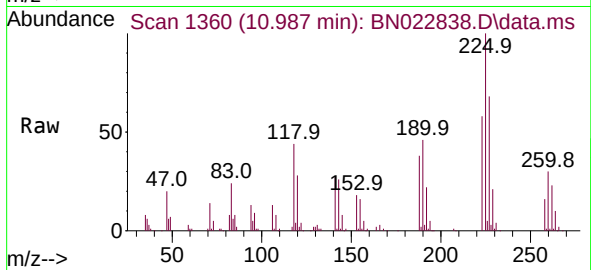
#33
Hexachlorobutadiene
Concen: 27.632 ng/ul
RT: 10.987 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

Instrument :
BNA_N
ClientSampleId :
SLCS117

Tgt Ion:225 Resp: 90133
Ion Ratio Lower Upper
225 100
223 57.9 48.6 73.0
227 67.7 47.8 71.8

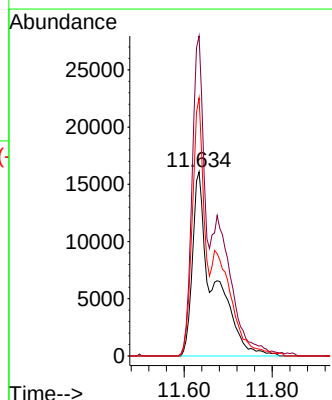
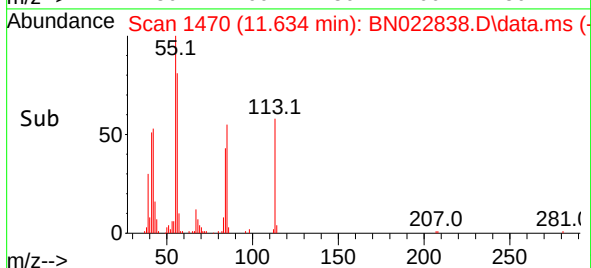
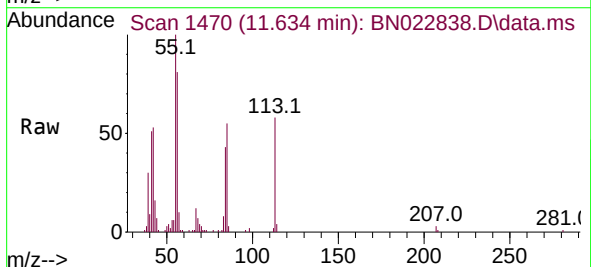
Manual Integrations
APPROVED

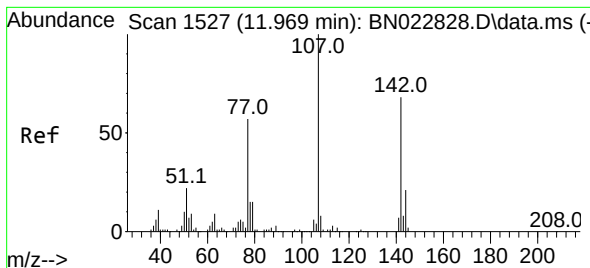
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#34
Caprolactam
Concen: 26.446 ng/ul m
RT: 11.634 min Scan# 1470
Delta R.T. 0.006 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

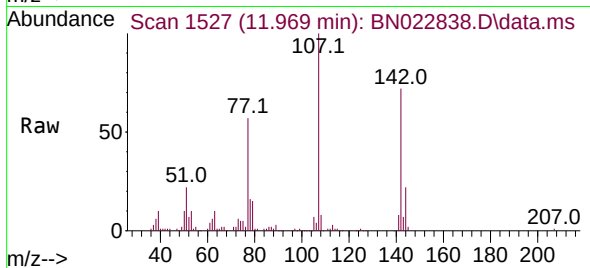
Tgt Ion:113 Resp: 53168
Ion Ratio Lower Upper
113 100
55 173.9 133.8 200.8
56 140.2 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 27.418 ng/ul
RT: 11.969 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

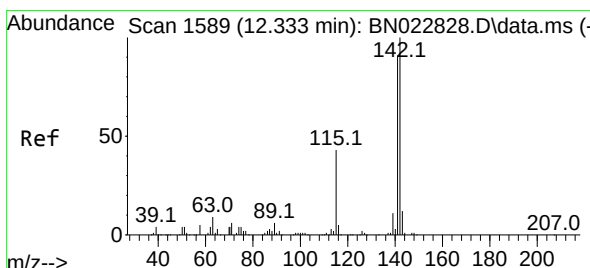
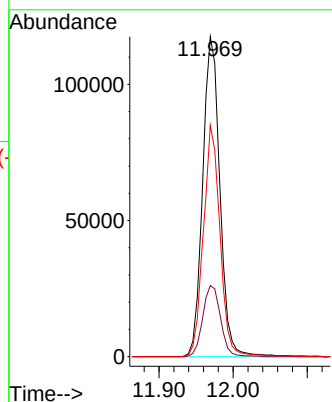
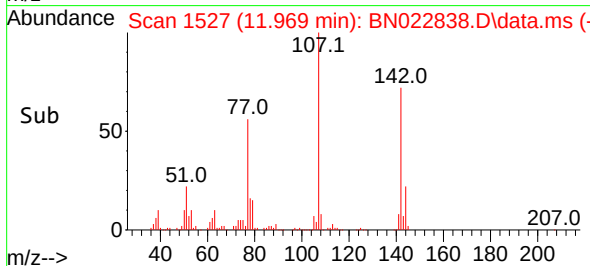
Instrument :
BNA_N
ClientSampleId :
SLCS117



Tgt Ion:107 Resp: 189503
Ion Ratio Lower Upper
107 100
144 22.2 19.0 28.4
142 72.3 57.0 85.6

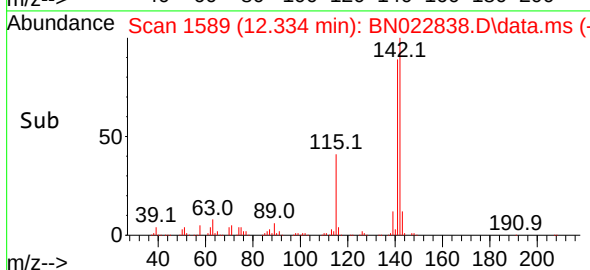
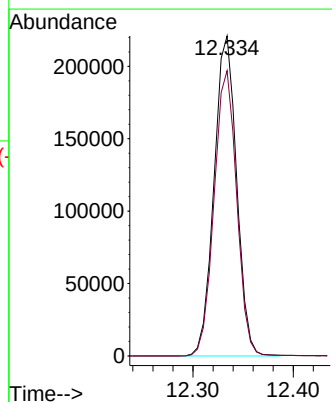
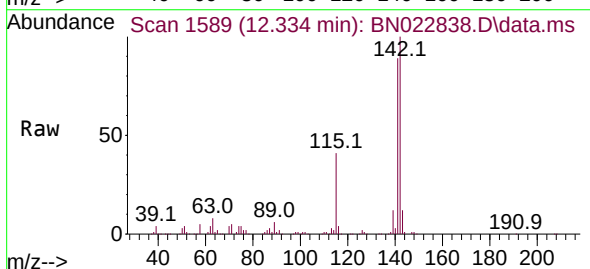
Manual Integrations
APPROVED

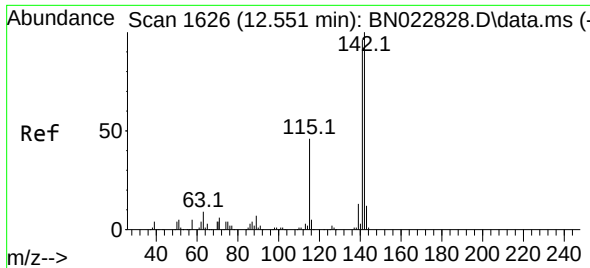
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#36
2-Methylnaphthalene
Concen: 27.013 ng/ul
RT: 12.334 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

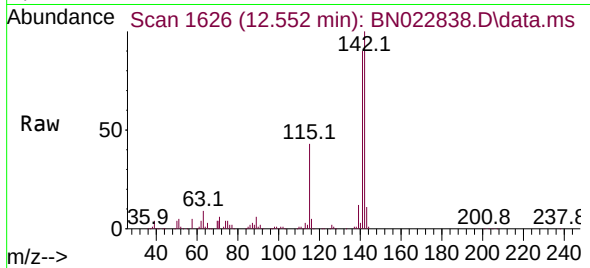
Tgt Ion:142 Resp: 345885
Ion Ratio Lower Upper
142 100
141 89.1 71.2 106.8





#37
1-Methylnaphthalene
Concen: 26.876 ng/ul
RT: 12.552 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

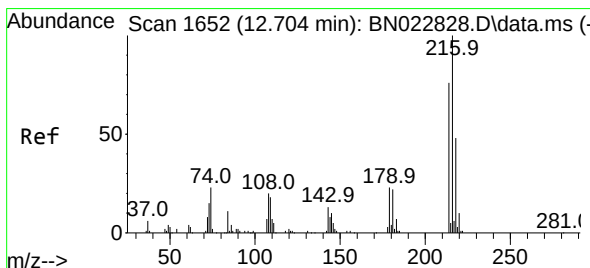
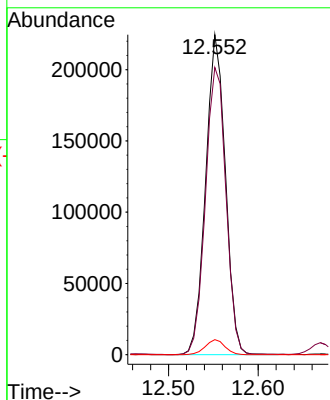
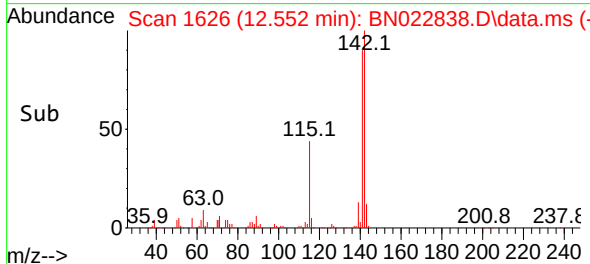
Instrument :
BNA_N
ClientSampleId :
SLCS117



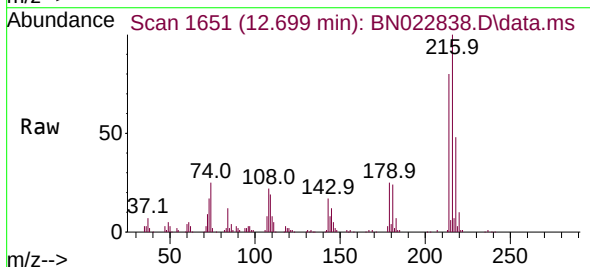
Tgt Ion:142 Resp: 344970
Ion Ratio Lower Upper
142 100
141 89.7 77.2 115.8
116 4.7 3.4 5.0

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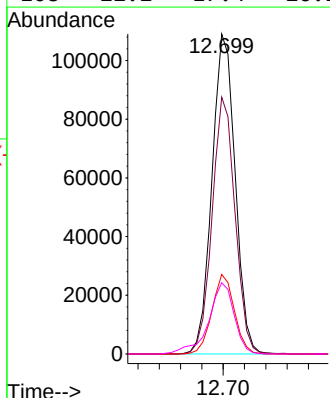
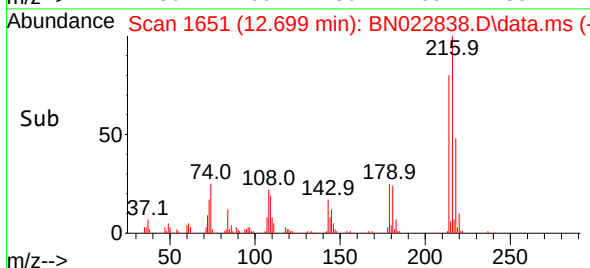
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

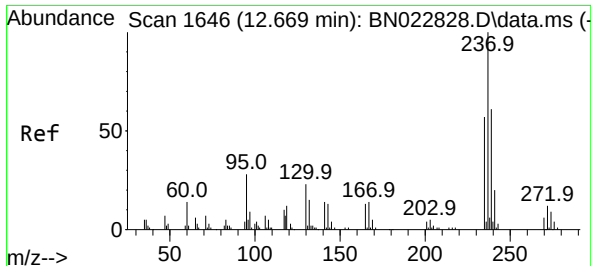


#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.403 ng/ul
RT: 12.699 min Scan# 1651
Delta R.T. -0.006 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26



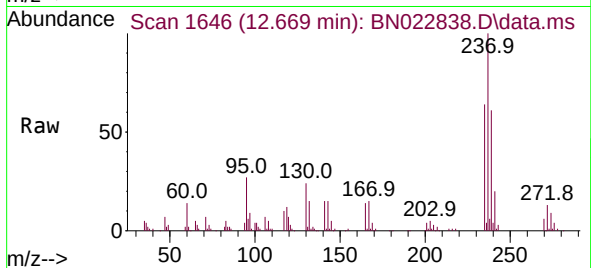
Tgt Ion:216 Resp: 165332
Ion Ratio Lower Upper
216 100
214 80.2 62.9 94.3
179 24.8 19.0 28.4
108 22.2 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 22.353 ng/ul
RT: 12.669 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

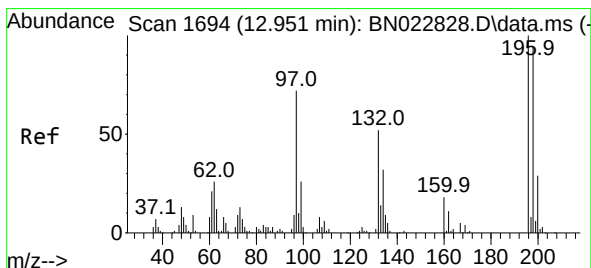
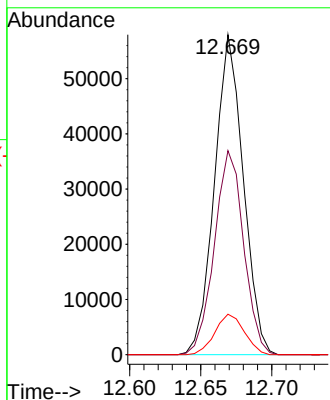
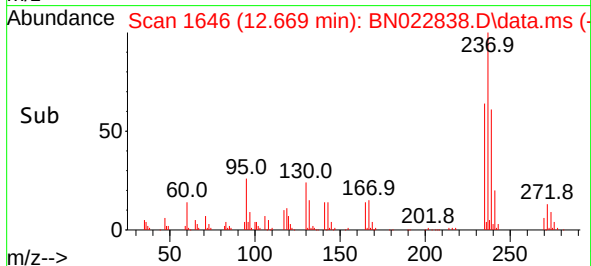
Instrument :
BNA_N
ClientSampleId :
SLCS117



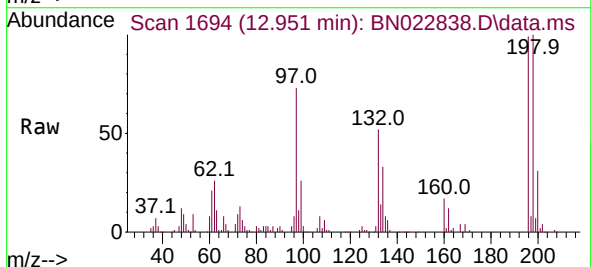
Tgt Ion:237 Resp: 81722
Ion Ratio Lower Upper
237 100
235 63.7 50.3 75.5
272 12.6 9.4 14.2

Manual Integrations
APPROVED

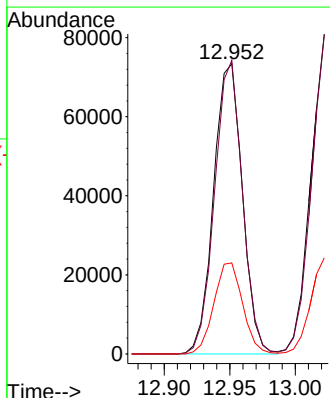
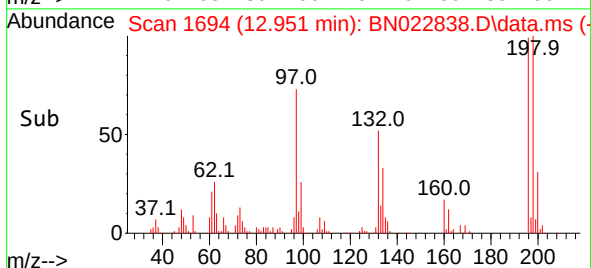
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

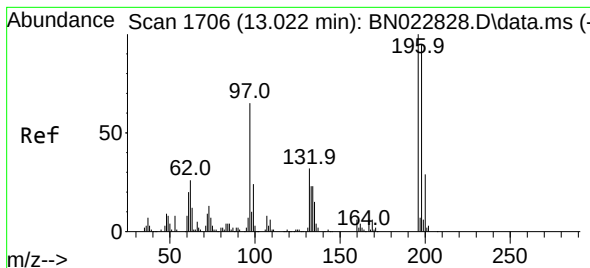


#41
2,4,6-Trichlorophenol
Concen: 25.229 ng/ul
RT: 12.951 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26



Tgt Ion:196 Resp: 112166
Ion Ratio Lower Upper
196 100
198 101.2 77.3 115.9
200 31.3 25.4 38.2





#42

2,4,5-Trichlorophenol

Concen: 26.356 ng/ul

RT: 13.022 min Scan# 1706

Delta R.T. 0.000 min

Lab File: BN022838.D

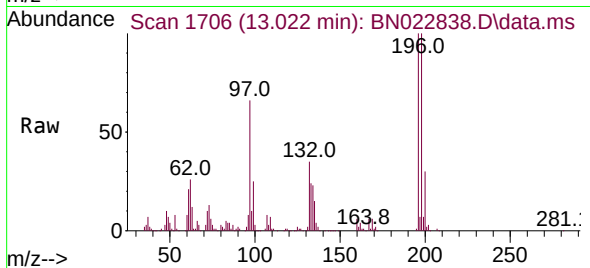
Acq: 22 Nov 2022 23:26

Instrument :

BNA_N

ClientSampleId :

SLCS117

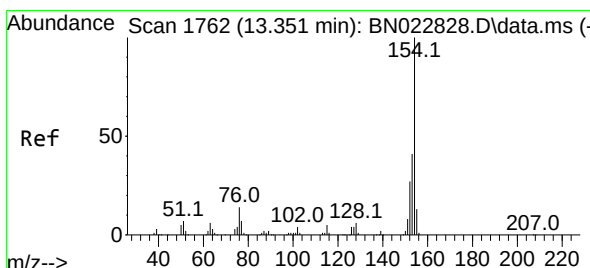
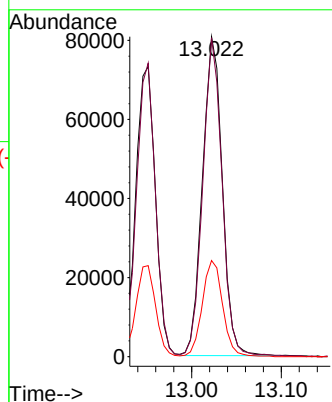
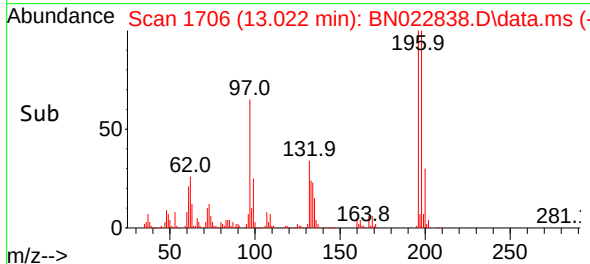


Tgt Ion:196	Resp:	124085
Ion Ratio	Lower	Upper
196	100	
198	99.6	78.8 118.2
200	30.0	26.0 39.0

Manual Integrations

APPROVED

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



#43

1,1'-Biphenyl

Concen: 26.032 ng/ul

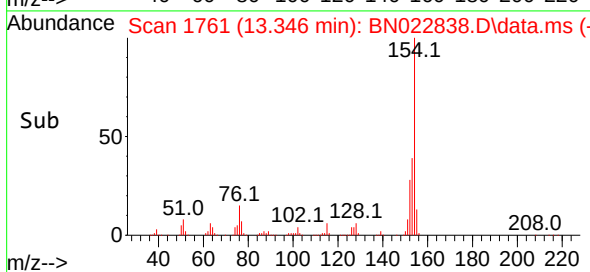
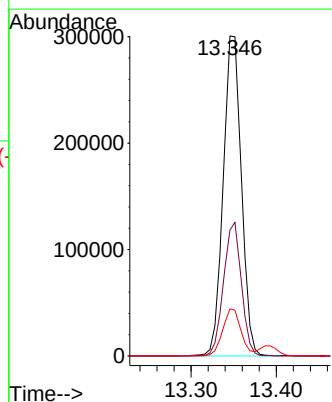
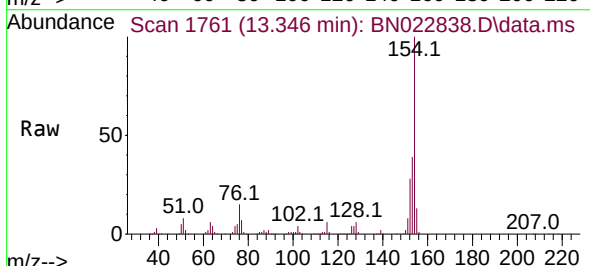
RT: 13.346 min Scan# 1761

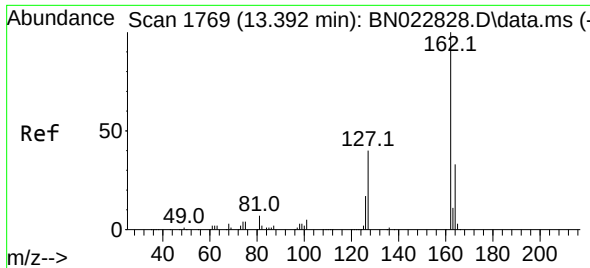
Delta R.T. -0.006 min

Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

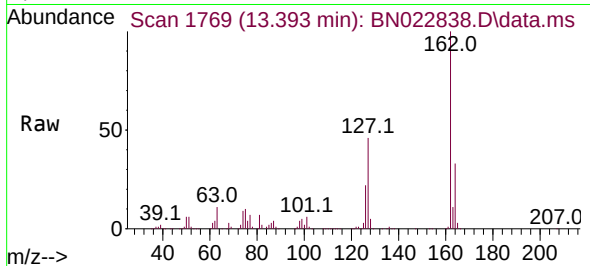
Tgt Ion:154	Resp:	445768
Ion Ratio	Lower	Upper
154	100	
153	39.3	32.2 48.2
76	14.7	11.2 16.8





#44
2-Chloronaphthalene
Concen: 25.998 ng/ul
RT: 13.393 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

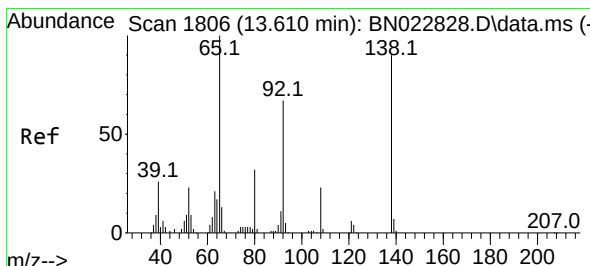
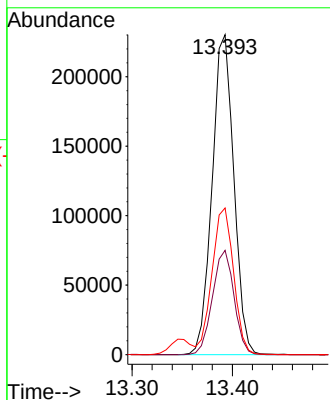
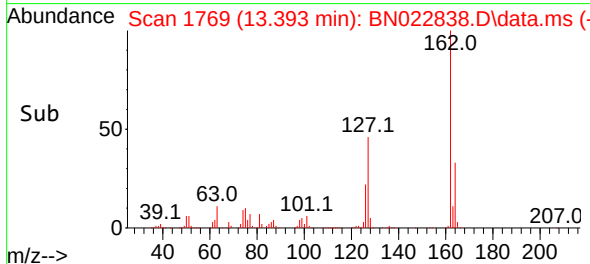
Instrument :
BNA_N
ClientSampleId :
SLCS117



Tgt Ion:162 Resp: 346902
Ion Ratio Lower Upper
162 100
164 32.6 26.0 39.0
127 45.8 37.8 56.6

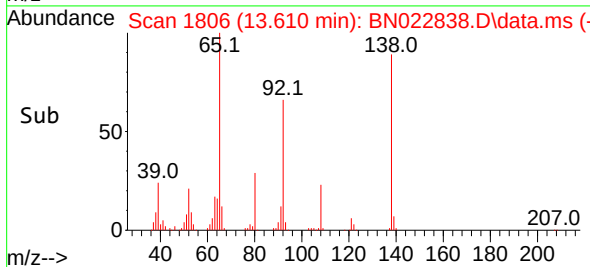
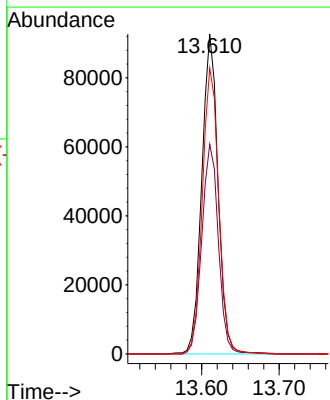
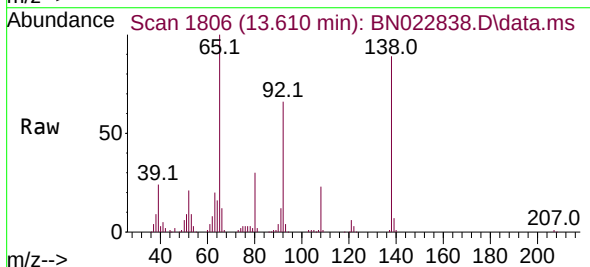
Manual Integrations
APPROVED

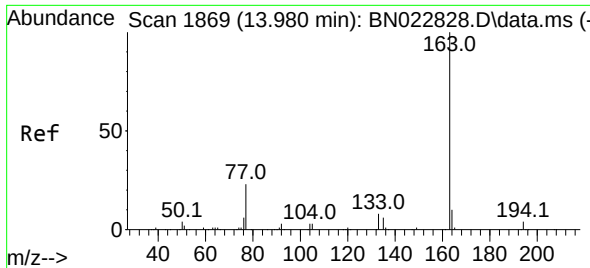
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#45
2-Nitroaniline
Concen: 27.823 ng/ul
RT: 13.610 min Scan# 1806
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

Tgt Ion: 65 Resp: 134826
Ion Ratio Lower Upper
65 100
92 65.5 55.2 82.8
138 89.3 74.1 111.1





#47
Dimethylphthalate
Concen: 26.471 ng/ul
RT: 13.981 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

Instrument :

BNA_N

ClientSampleId :

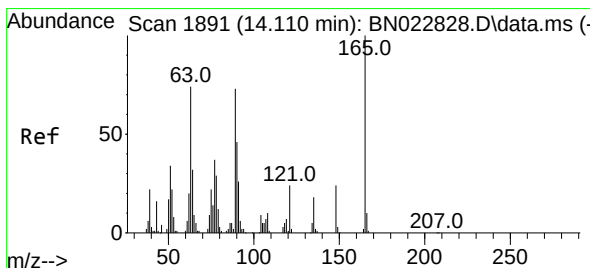
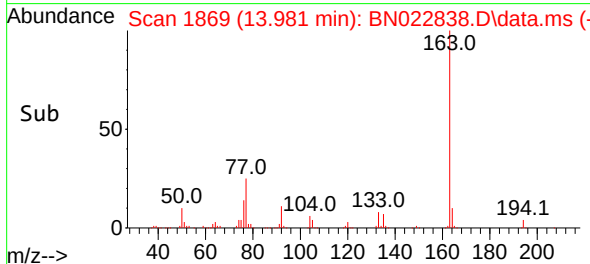
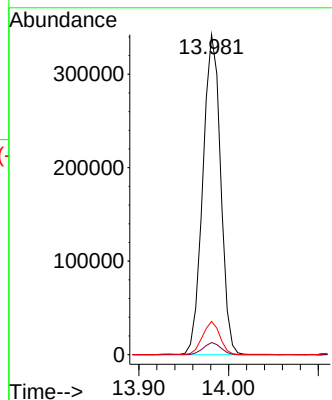
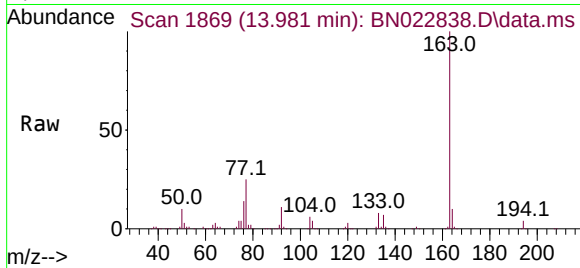
SLCS117

Tgt Ion:163 Resp: 472118
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 10.4 8.6 12.8

Manual Integrations

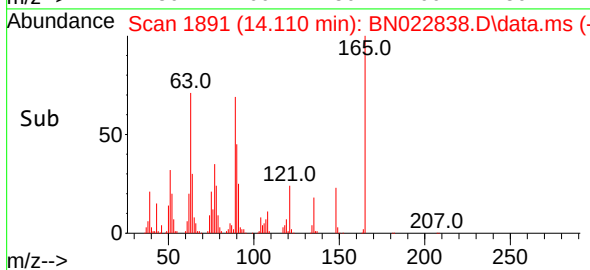
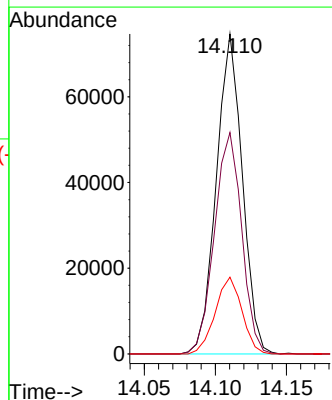
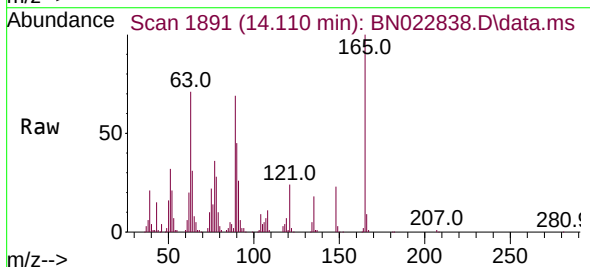
APPROVED

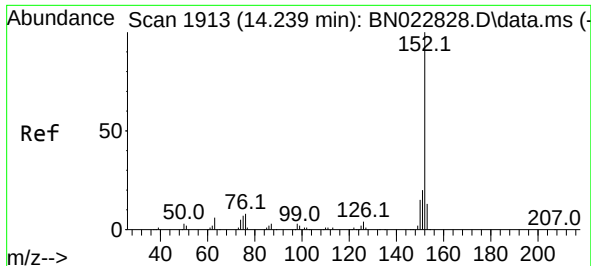
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#48
2,6-Dinitrotoluene
Concen: 26.355 ng/ul
RT: 14.110 min Scan# 1891
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

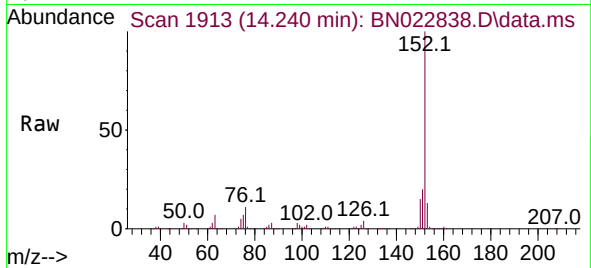
Tgt Ion:165 Resp: 95149
Ion Ratio Lower Upper
165 100
89 69.2 55.2 82.8
121 24.0 19.6 29.4





#50
Acenaphthylene
Concen: 26.669 ng/ul
RT: 14.240 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

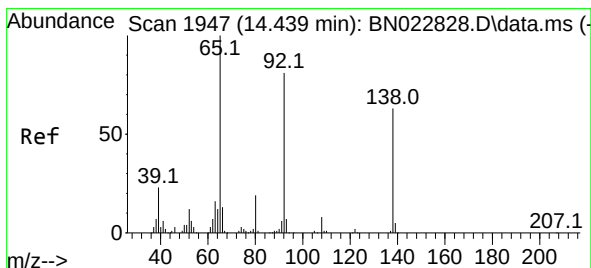
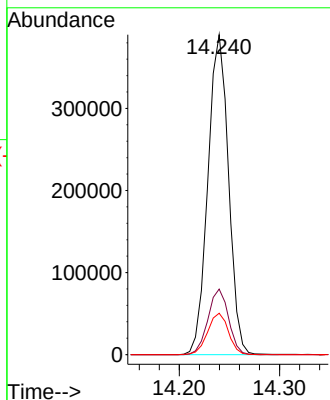
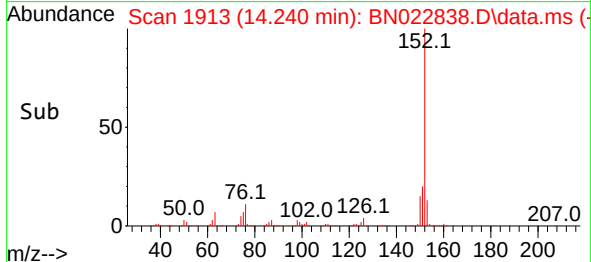
Instrument :
BNA_N
ClientSampleId :
SLCS117



Tgt Ion:152 Resp: 557028
Ion Ratio Lower Upper
152 100
151 20.5 16.4 24.6
153 12.9 10.9 16.3

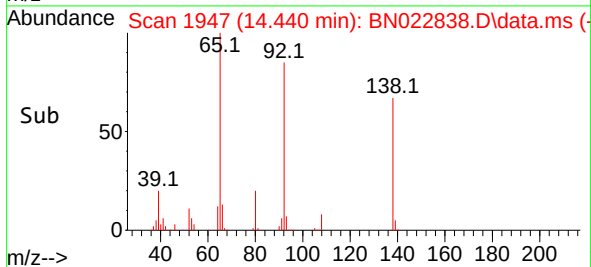
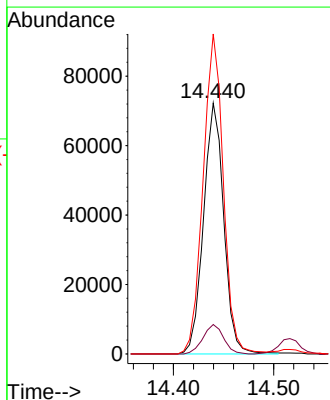
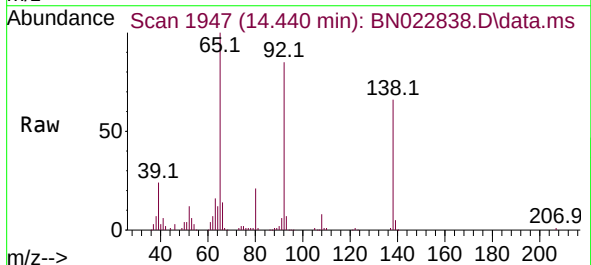
Manual Integrations
APPROVED

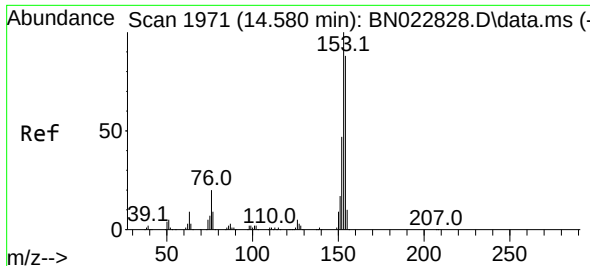
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#51
3-Nitroaniline
Concen: 26.030 ng/ul
RT: 14.440 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

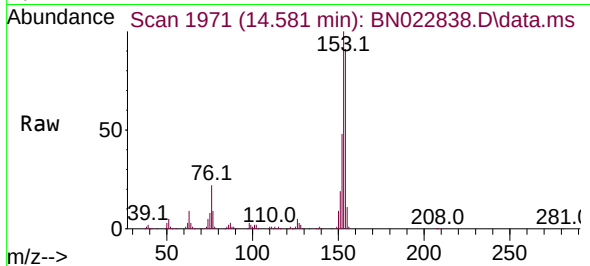
Tgt Ion:138 Resp: 101188
Ion Ratio Lower Upper
138 100
108 11.7 9.7 14.5
92 127.5 103.7 155.5





#52
Acenaphthene
Concen: 26.350 ng/ul
RT: 14.581 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

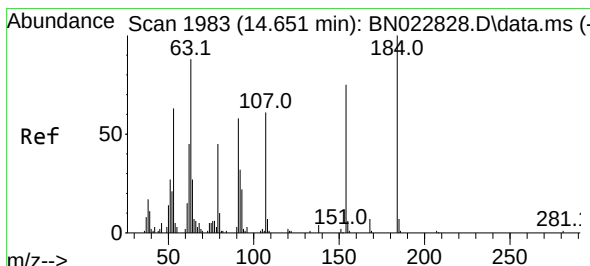
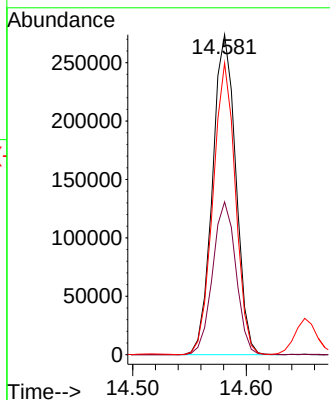
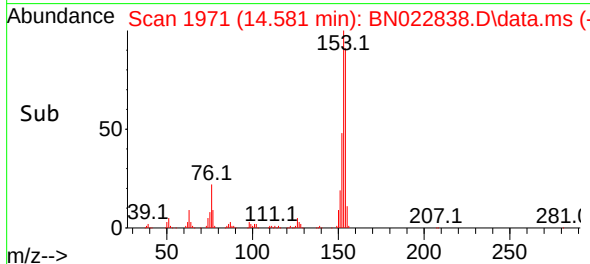
Instrument :
BNA_N
ClientSampleId :
SLCS117



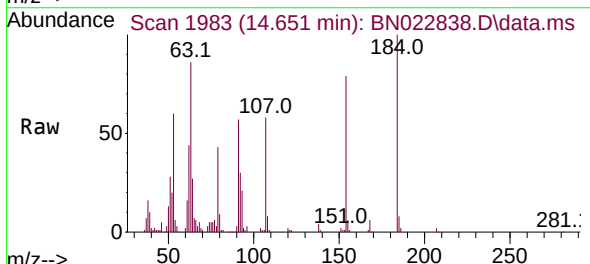
Tgt Ion:153 Resp: 390492
Ion Ratio Lower Upper
153 100
152 47.7 38.2 57.4
154 91.1 71.9 107.9

Manual Integrations
APPROVED

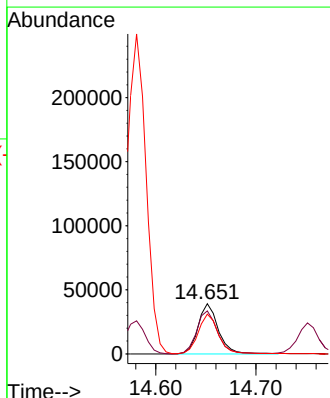
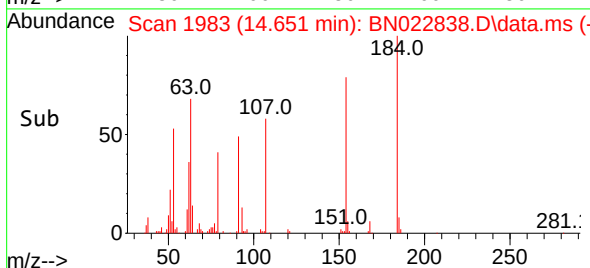
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

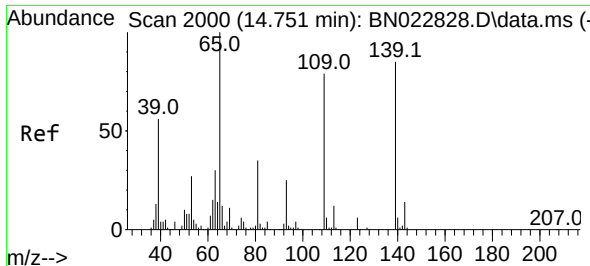


#53
2,4-Dinitrophenol
Concen: 21.634 ng/ul
RT: 14.651 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26



Tgt Ion:184 Resp: 54584
Ion Ratio Lower Upper
184 100
63 85.6 66.4 99.6
154 79.3 59.4 89.0





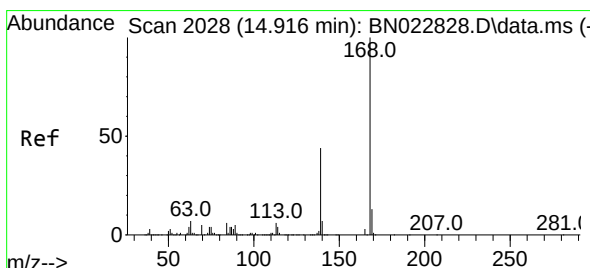
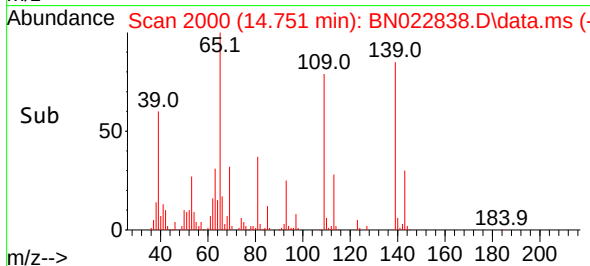
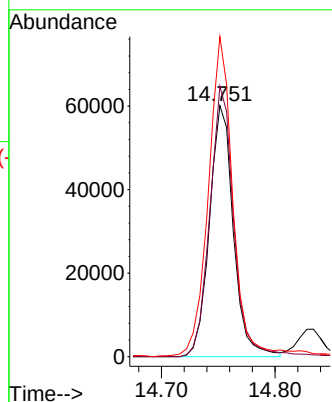
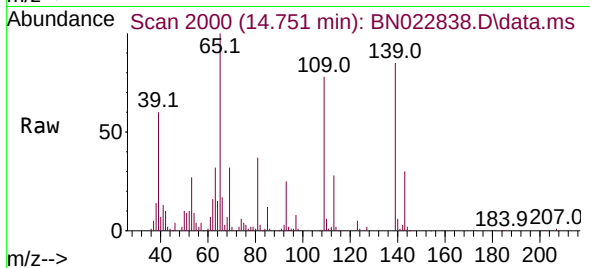
#55
4-Nitrophenol
Concen: 26.226 ng/ul
RT: 14.751 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

Instrument :
BNA_N
ClientSampleId :
SLCS117

Tgt Ion:109 Resp: 8794
Ion Ratio Lower Upper
109 100
139 107.7 86.0 129.0
65 127.5 102.6 154.0

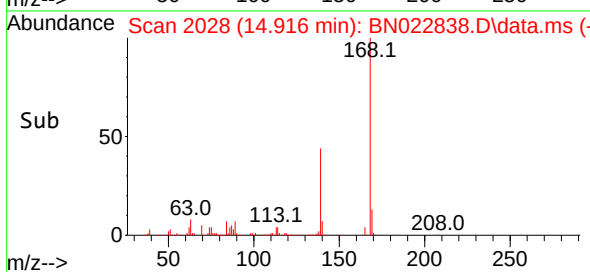
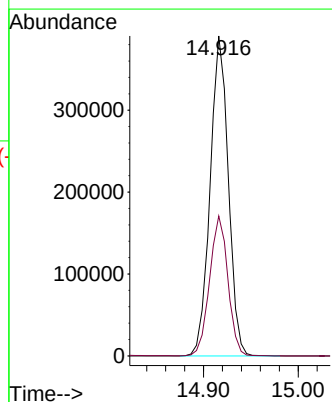
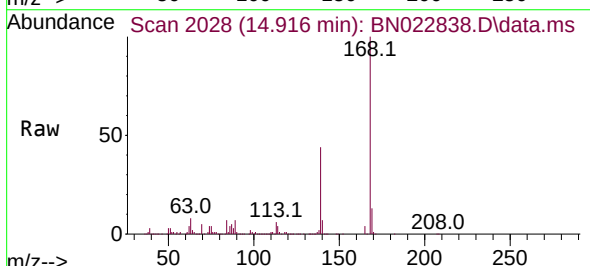
Manual Integrations
APPROVED

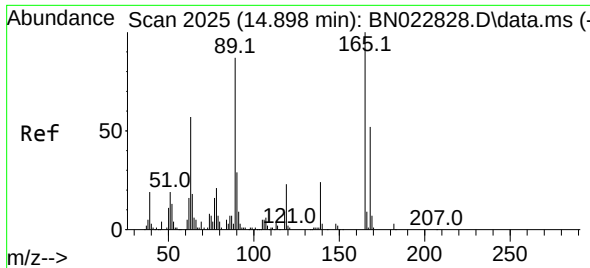
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#56
Dibenzofuran
Concen: 26.675 ng/ul
RT: 14.916 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

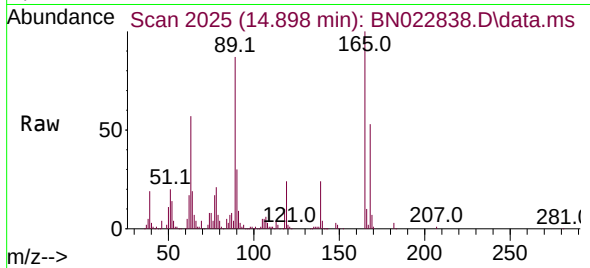
Tgt Ion:168 Resp: 522311
Ion Ratio Lower Upper
168 100
139 43.7 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 27.285 ng/ul
RT: 14.898 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

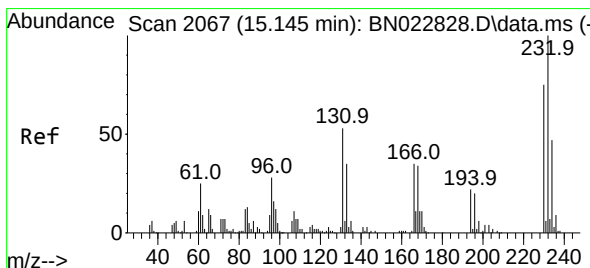
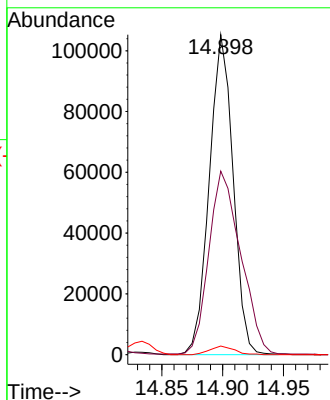
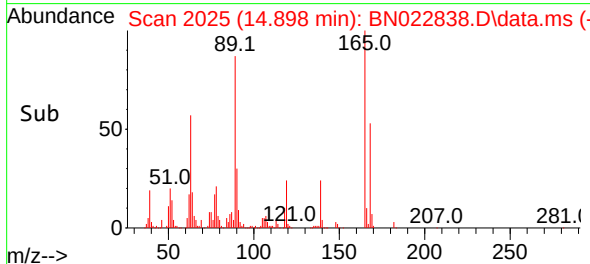
Instrument :
BNA_N
ClientSampleId :
SLCS117



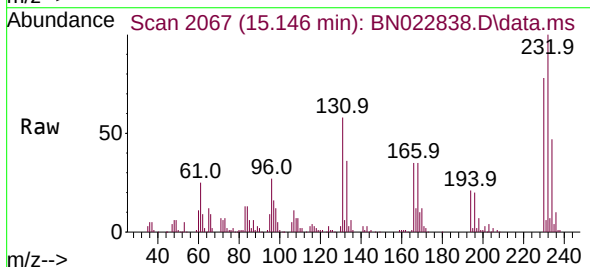
Tgt Ion:165 Resp: 14345
Ion Ratio Lower Upper
165 100
63 57.3 43.4 65.0
182 2.7 2.3 3.5

Manual Integrations
APPROVED

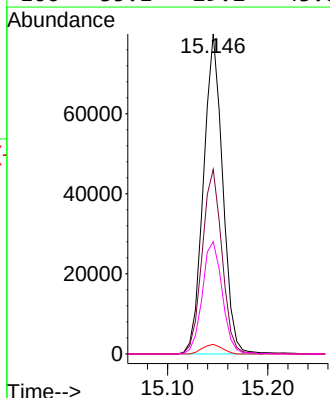
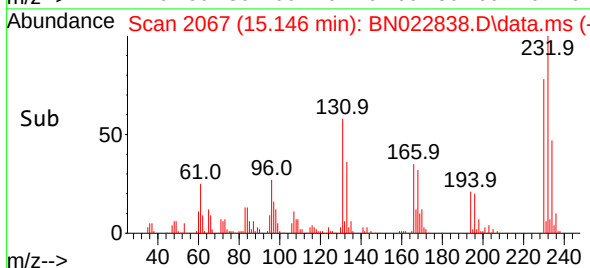
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

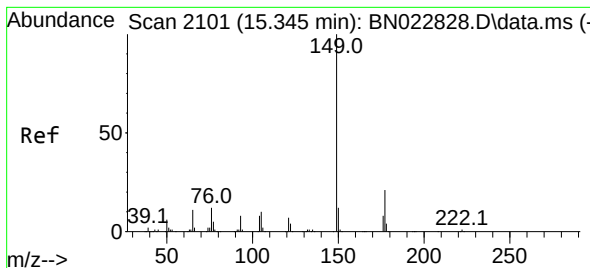


#58
2,3,4,6-Tetrachlorophenol
Concen: 26.355 ng/ul
RT: 15.146 min Scan# 2067
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26



Tgt Ion:232 Resp: 106269
Ion Ratio Lower Upper
232 100
131 57.6 47.4 71.0
130 3.0 2.6 3.8
166 35.1 29.2 43.8





#59

Diethylphthalate

Concen: 26.646 ng/ul

RT: 15.345 min Scan# 2101

Delta R.T. 0.000 min

Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

Instrument :

BNA_N

ClientSampleId :

SLCS117

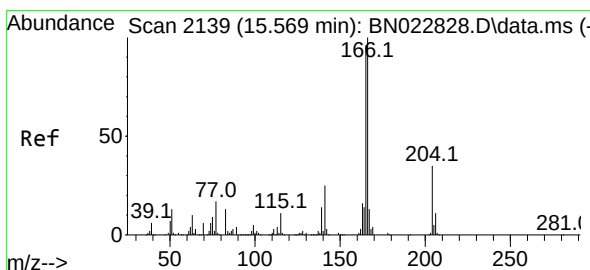
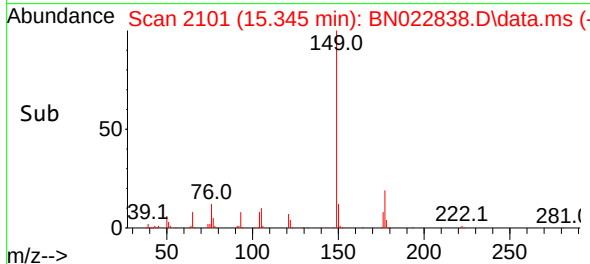
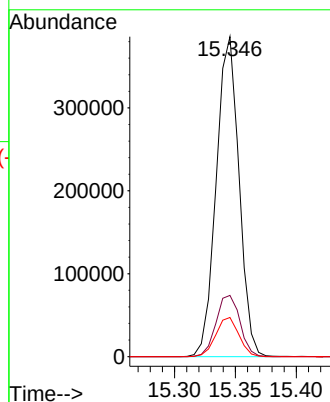
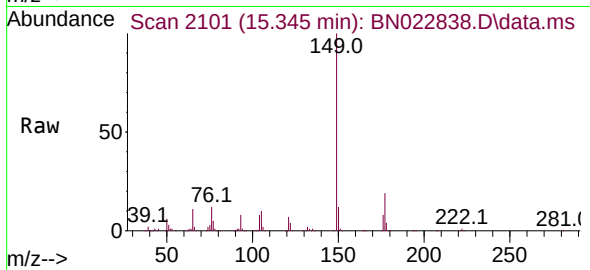
Tgt Ion:149 Resp: 50371

Ion	Ratio	Lower	Upper
149	100		
177	19.1	16.2	24.4
150	12.2	9.7	14.5

Manual Integrations

APPROVED

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



#61

Fluorene

Concen: 26.682 ng/ul

RT: 15.569 min Scan# 2139

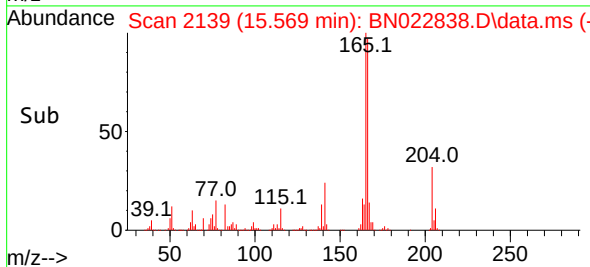
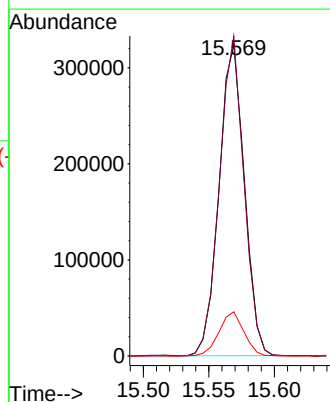
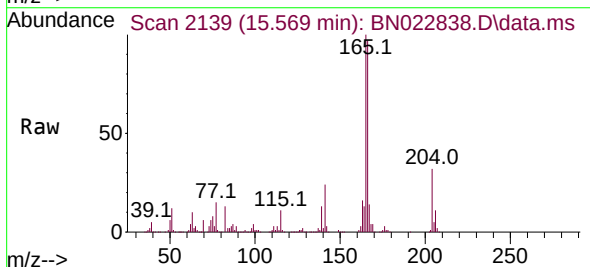
Delta R.T. 0.000 min

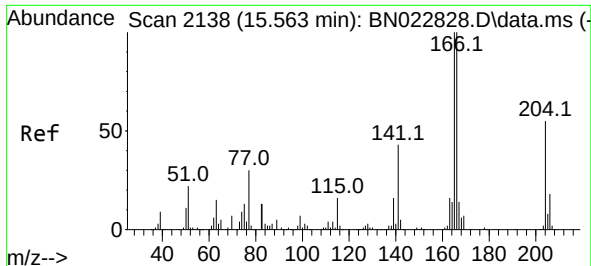
Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

Tgt Ion:166 Resp: 436288

Ion	Ratio	Lower	Upper
166	100		
165	102.9	74.0	111.0
167	14.2	10.2	15.2





#62
4-Chlorophenyl-phenylether
Concen: 27.073 ng/ul
RT: 15.563 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

Instrument :

BNA_N

ClientSampleId :

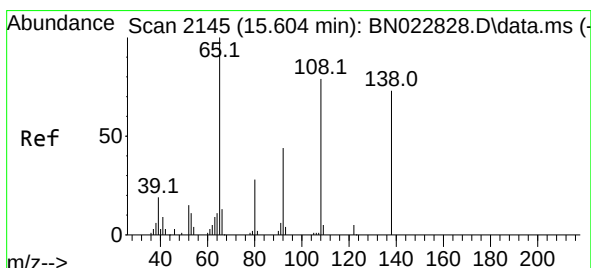
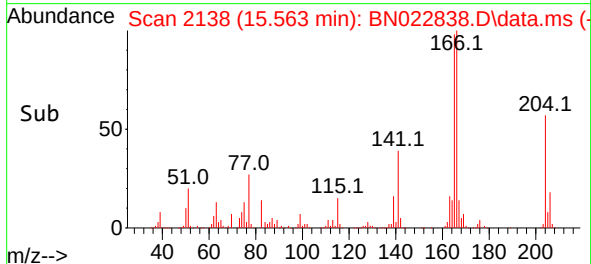
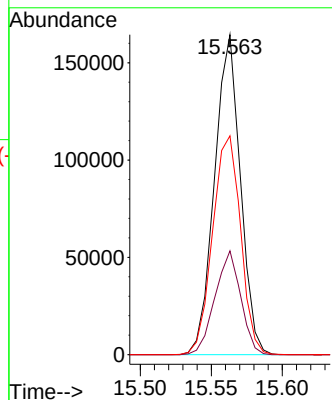
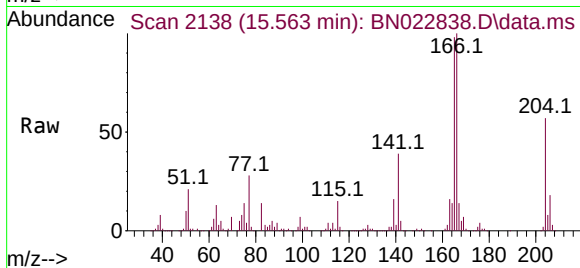
SLCS117

Tgt Ion:204 Resp: 208676
Ion Ratio Lower Upper
204 100
206 32.4 25.6 38.4
141 68.4 57.2 85.8

Manual Integrations

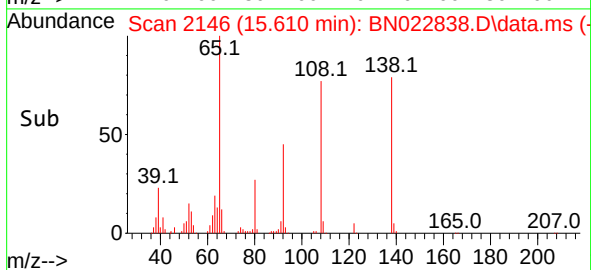
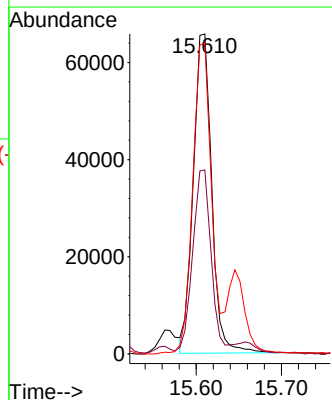
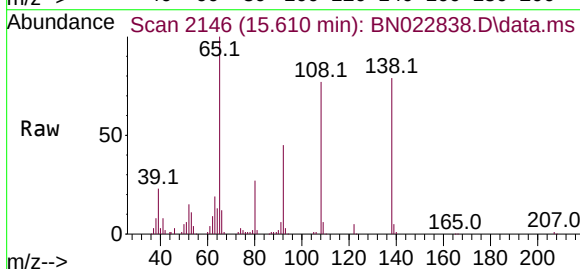
APPROVED

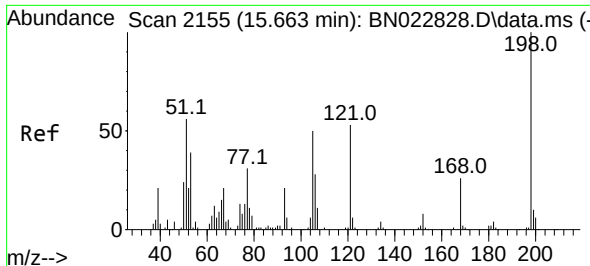
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#63
4-Nitroaniline
Concen: 28.554 ng/ul
RT: 15.610 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

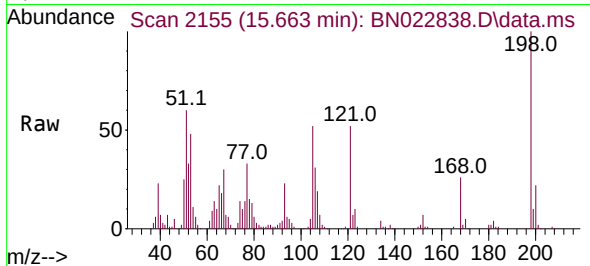
Tgt Ion:138 Resp: 98989
Ion Ratio Lower Upper
138 100
92 57.5 45.5 68.3
108 97.3 79.1 118.7





#66
4,6-Dinitro-2-methylphenol
Concen: 25.284 ng/ul
RT: 15.663 min Scan# 2155
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

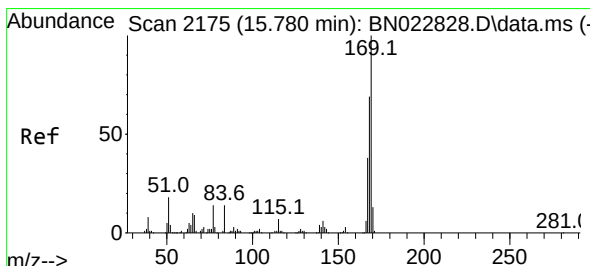
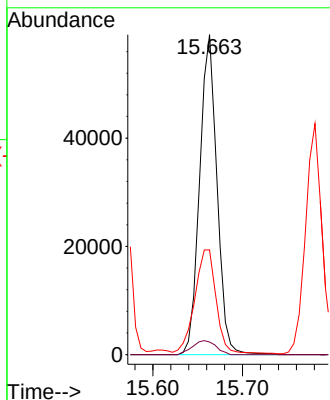
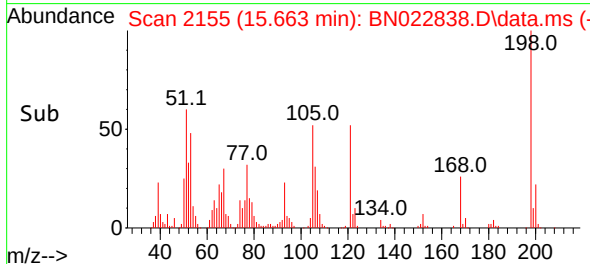
Instrument :
BNA_N
ClientSampleId :
SLCS117



Tgt Ion:198 Resp: 79431
Ion Ratio Lower Upper
198 100
182 3.9 3.1 4.7
77 32.7 27.3 40.9

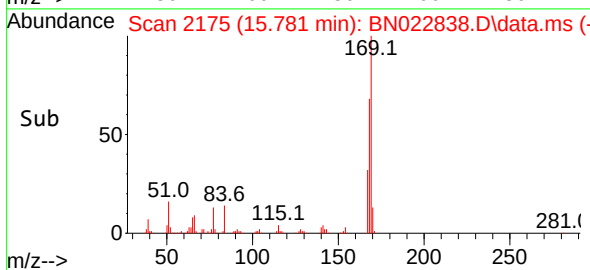
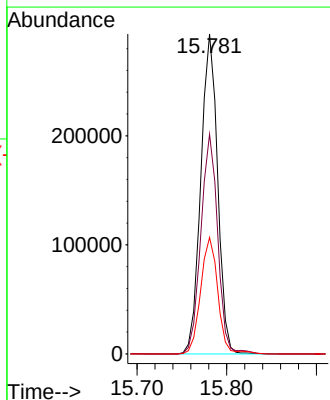
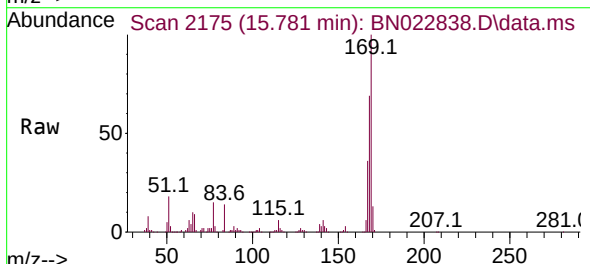
Manual Integrations
APPROVED

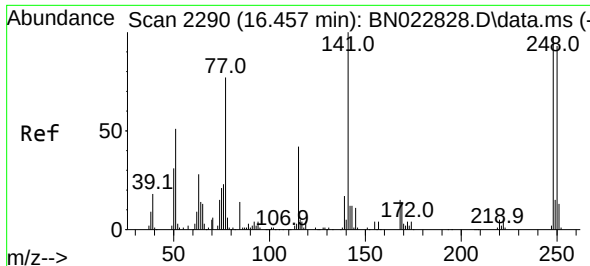
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#67
N-Nitrosodiphenylamine
Concen: 26.600 ng/ul
RT: 15.781 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

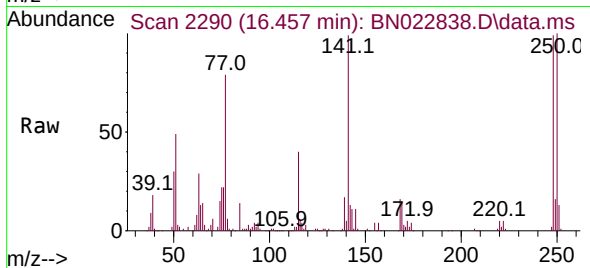
Tgt Ion:169 Resp: 380806
Ion Ratio Lower Upper
169 100
168 68.7 52.6 79.0
167 36.4 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 27.049 ng/ul
RT: 16.457 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

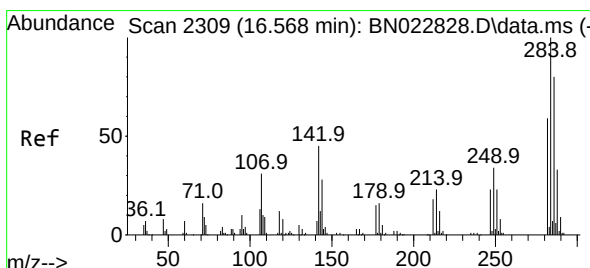
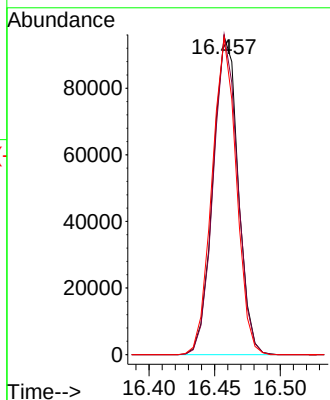
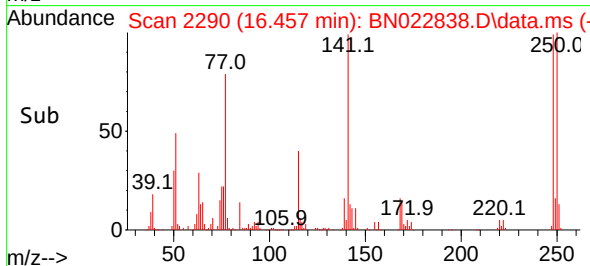
Instrument :
BNA_N
ClientSampleId :
SLCS117



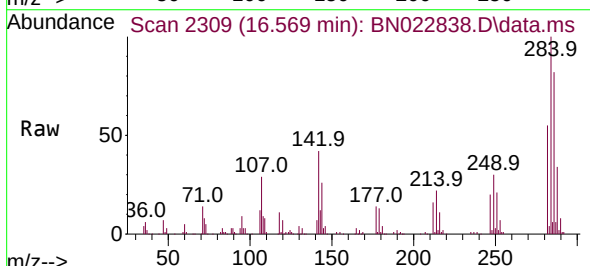
Tgt Ion:248 Resp: 127362
Ion Ratio Lower Upper
248 100
250 100.6 77.0 115.4
141 99.6 77.0 115.4

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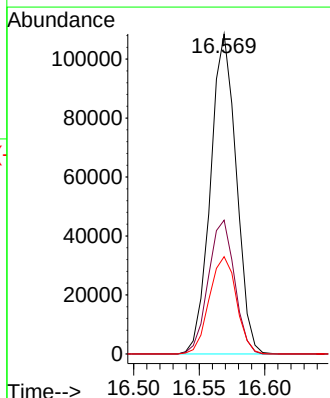
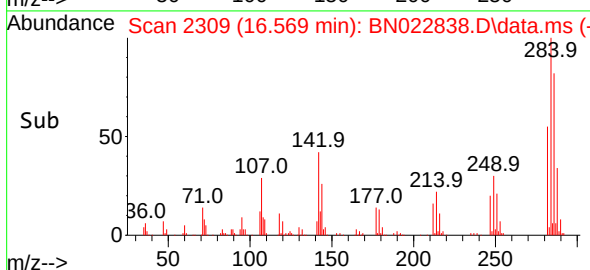
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

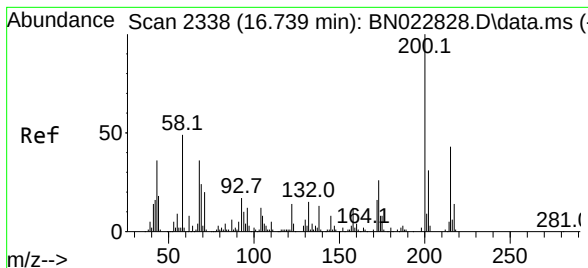


#69
Hexachlorobenzene
Concen: 27.032 ng/ul
RT: 16.569 min Scan# 2309
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26



Tgt Ion:284 Resp: 148791
Ion Ratio Lower Upper
284 100
142 41.8 37.9 56.9
249 30.4 28.6 43.0





#70

Atrazine

Concen: 25.979 ng/ul

RT: 16.740 min Scan# 2338

Delta R.T. 0.000 min

Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

Instrument :

BNA_N

ClientSampleId :

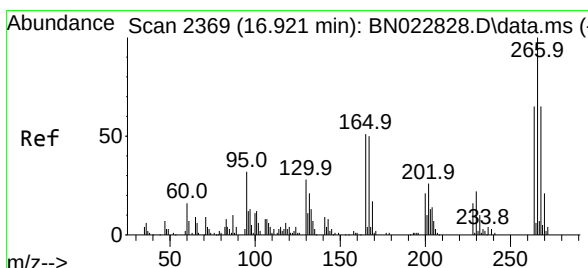
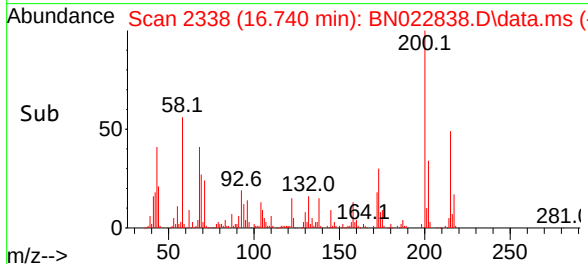
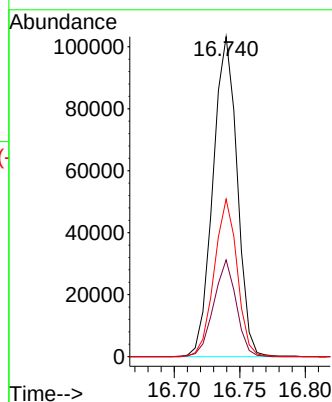
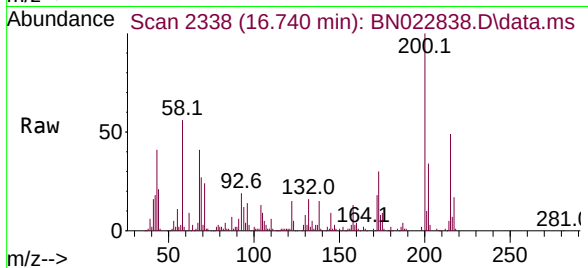
SLCS117

Tgt Ion:200 Resp: 132575
 Ion Ratio Lower Upper
 200 100
 173 30.2 23.2 34.8
 215 49.2 38.1 57.1

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 26.104 ng/ul

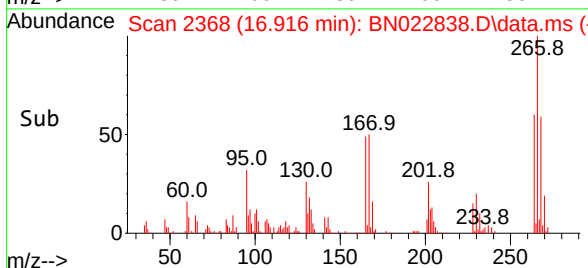
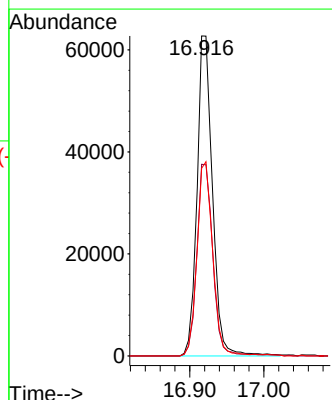
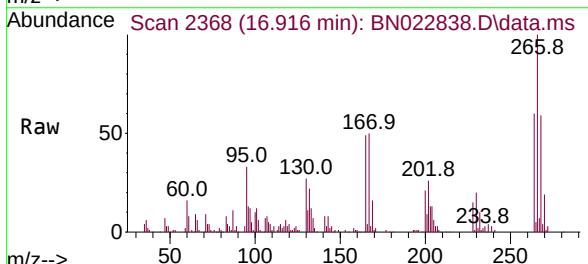
RT: 16.916 min Scan# 2368

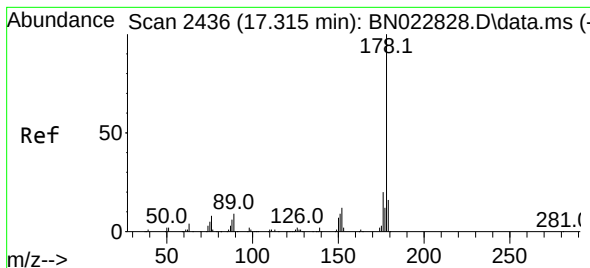
Delta R.T. -0.006 min

Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

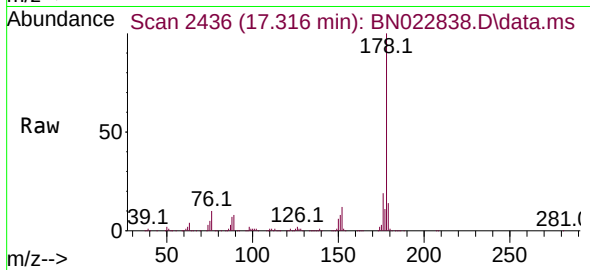
Tgt Ion:266 Resp: 91289
 Ion Ratio Lower Upper
 266 100
 264 59.9 47.8 71.8
 268 58.7 50.2 75.2





#72
Phenanthrene
Concen: 27.160 ng/u1
RT: 17.316 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

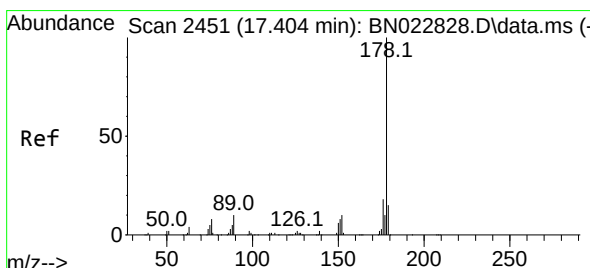
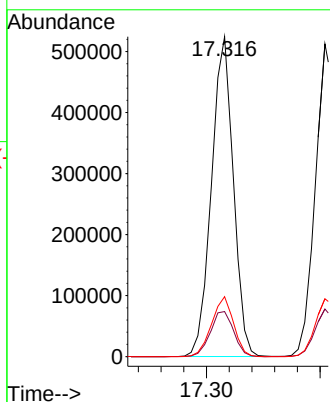
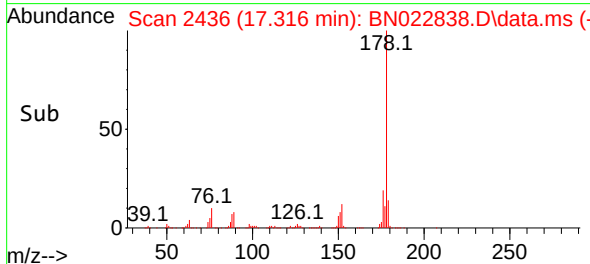
Instrument :
BNA_N
ClientSampleId :
SLCS117



Tgt Ion:178 Resp: 699979
Ion Ratio Lower Upper
178 100
179 14.1 13.0 19.6
176 18.7 16.1 24.1

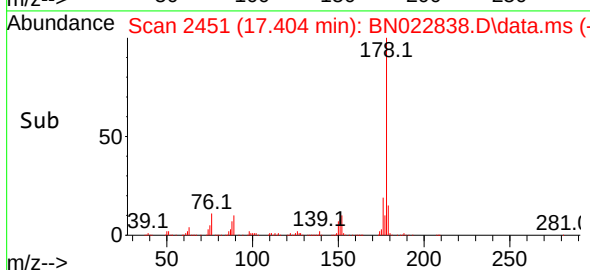
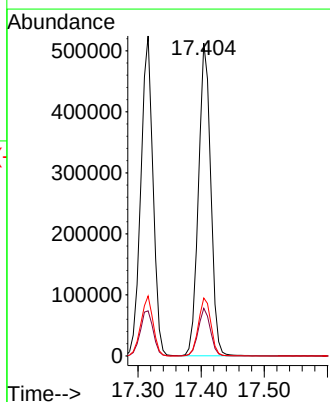
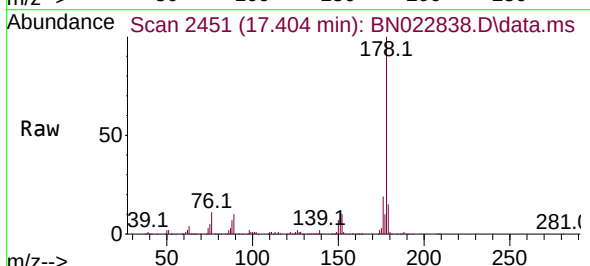
Manual Integrations
APPROVED

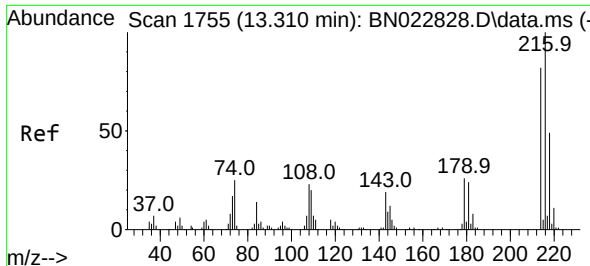
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#74
Anthracene
Concen: 26.423 ng/u1
RT: 17.404 min Scan# 2451
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

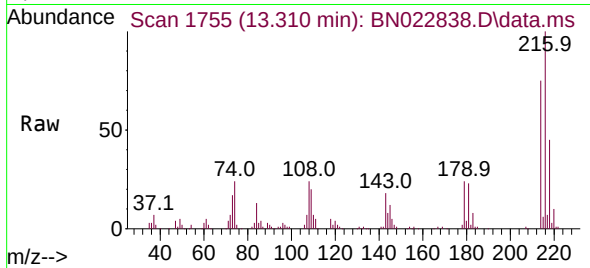
Tgt Ion:178 Resp: 689789
Ion Ratio Lower Upper
178 100
179 15.2 12.5 18.7
176 18.5 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.024 ng/uL
RT: 13.310 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

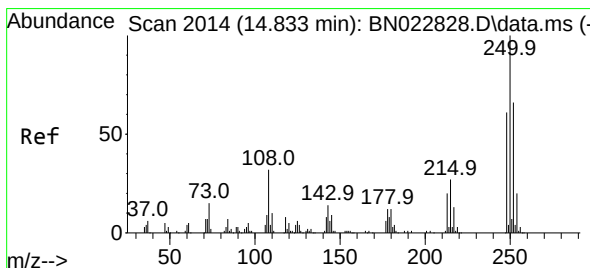
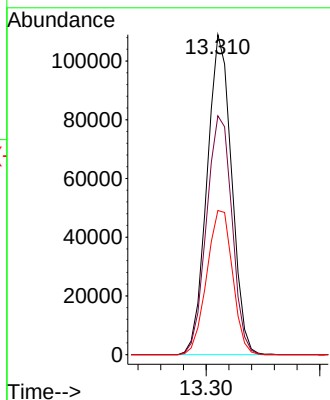
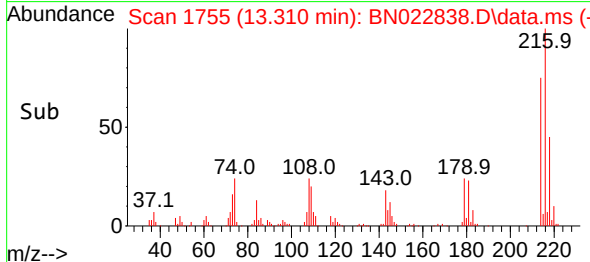
Instrument :
BNA_N
ClientSampleId :
SLCS117



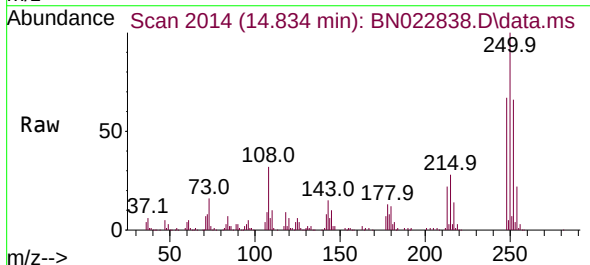
Tgt Ion:216 Resp: 164098
Ion Ratio Lower Upper
216 100
214 74.6 60.3 90.5
218 45.0 39.2 58.8

Manual Integrations
APPROVED

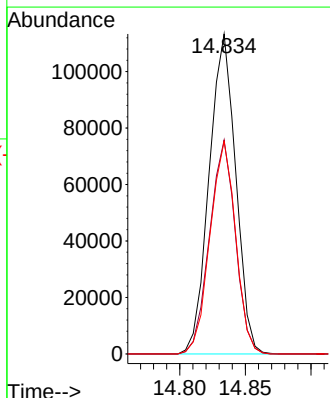
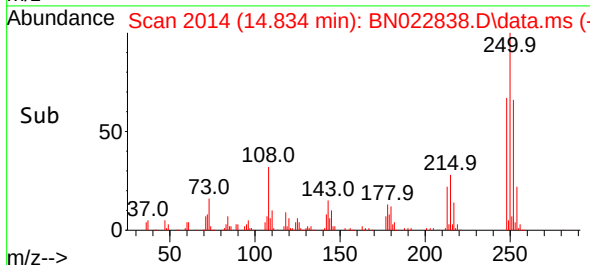
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

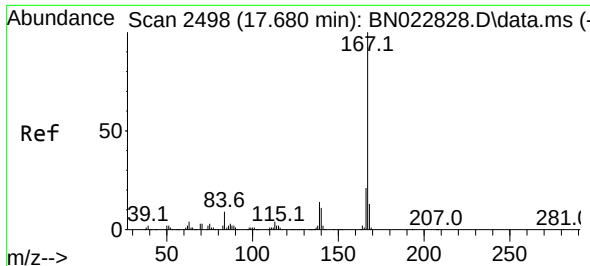


#76
Pentachlorobenzene
Concen: 23.527 ng/uL
RT: 14.834 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26



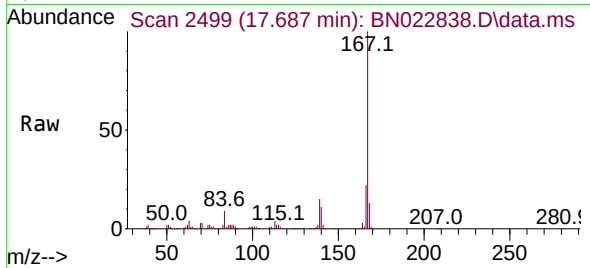
Tgt Ion:250 Resp: 160108
Ion Ratio Lower Upper
250 100
248 66.8 50.7 76.1
252 66.4 51.0 76.4





#77
Carbazole
Concen: 26.645 ng/ul
RT: 17.687 min Scan# 2499
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

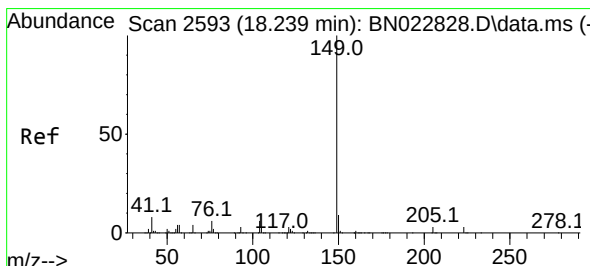
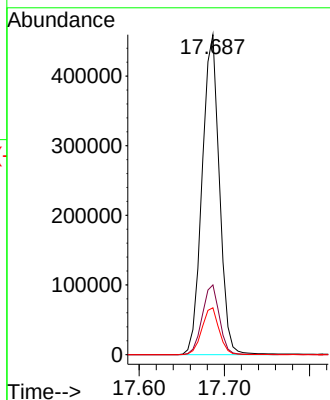
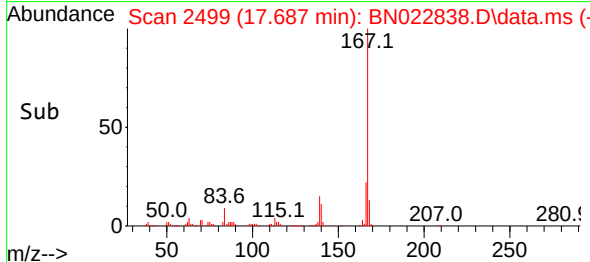
Instrument :
BNA_N
ClientSampleId :
SLCS117



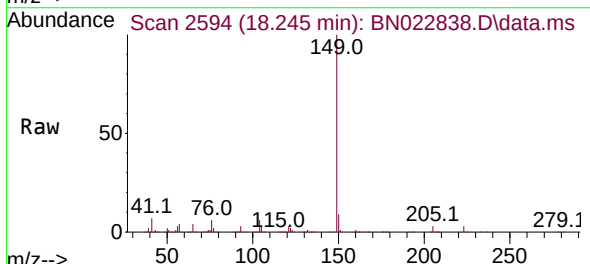
Tgt Ion:167 Resp: 646300
Ion Ratio Lower Upper
167 100
166 21.8 18.2 27.2
139 14.6 11.9 17.9

Manual Integrations
APPROVED

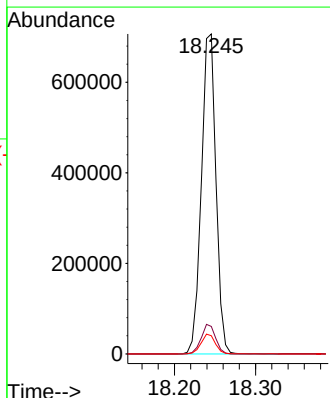
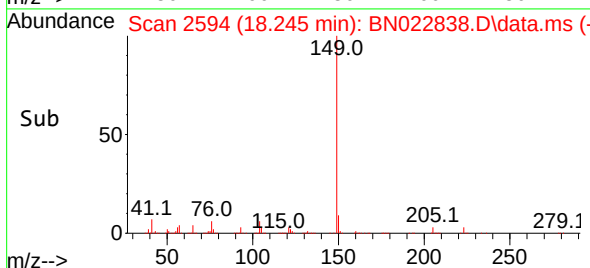
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022

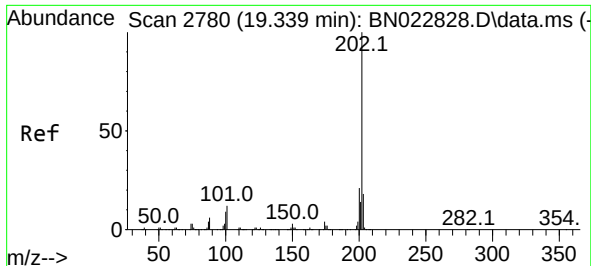


#78
Di-n-butylphthalate
Concen: 25.551 ng/ul
RT: 18.245 min Scan# 2594
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26



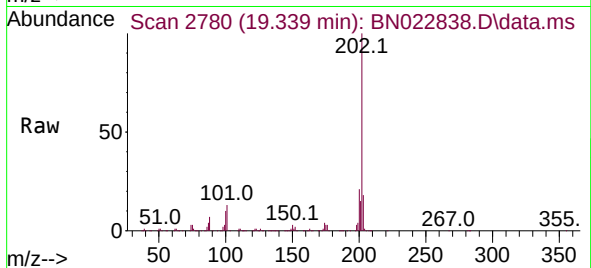
Tgt Ion:149 Resp: 882021
Ion Ratio Lower Upper
149 100
150 8.6 7.3 10.9
104 5.7 4.6 7.0





#80
Fluoranthene
Concen: 26.346 ng/u1
RT: 19.339 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

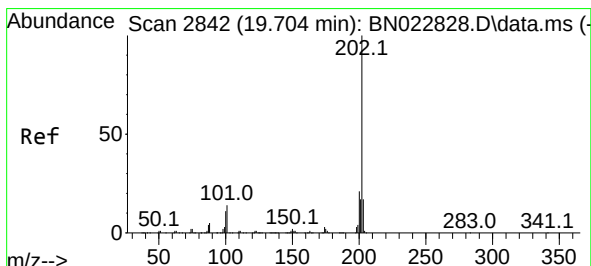
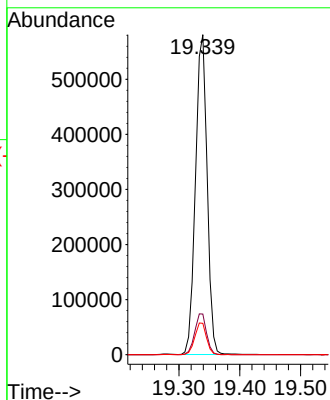
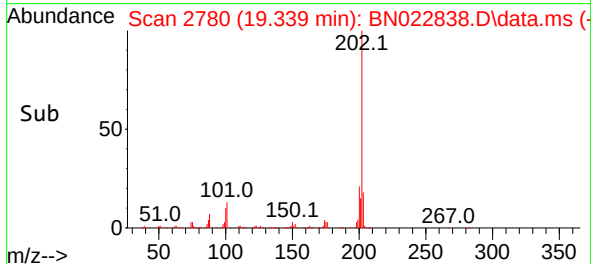
Instrument :
BNA_N
ClientSampleId :
SLCS117



Tgt Ion:202 Resp: 771353
Ion Ratio Lower Upper
202 100
101 12.7 9.2 13.8
100 9.8 7.3 10.9

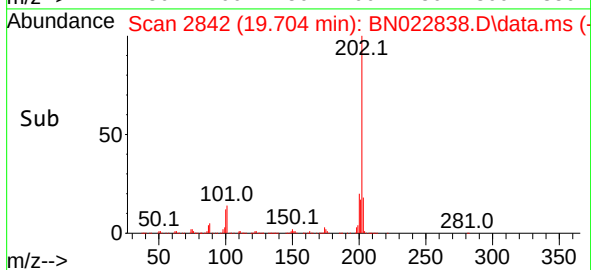
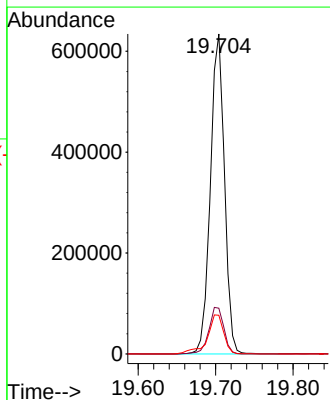
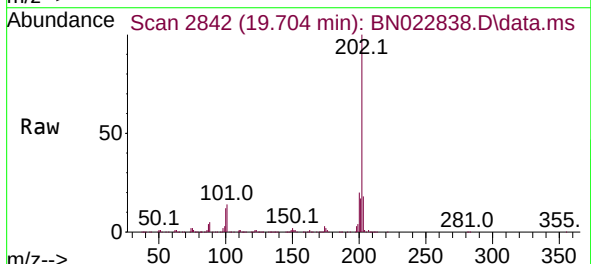
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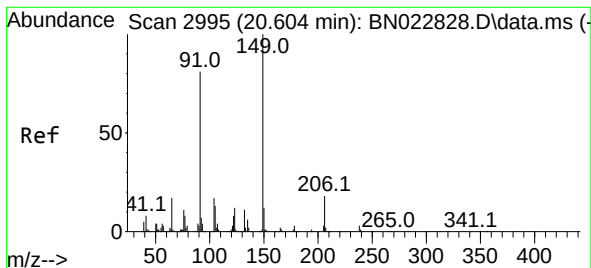
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#82
Pyrene
Concen: 26.679 ng/u1
RT: 19.704 min Scan# 2842
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

Tgt Ion:202 Resp: 800132
Ion Ratio Lower Upper
202 100
101 14.3 11.9 17.9
100 12.1 9.5 14.3





#83

Butylbenzylphthalate

Concen: 27.137 ng/ul

RT: 20.604 min Scan# 2995

Delta R.T. 0.000 min

Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

Instrument :

BNA_N

ClientSampleId :

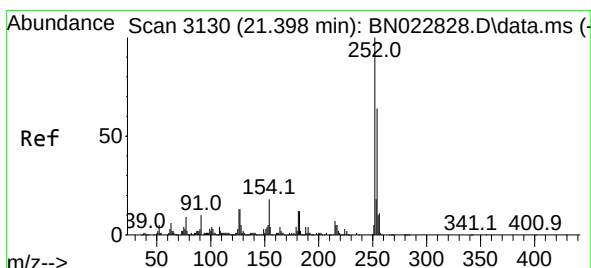
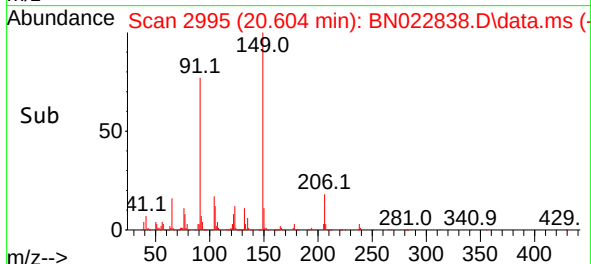
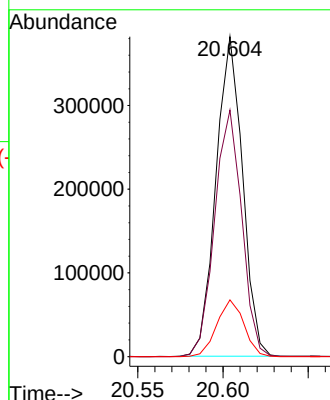
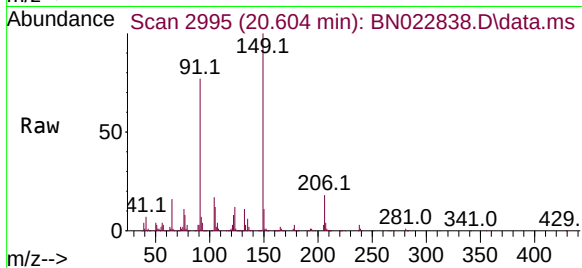
SLCS117

Tgt Ion:	149	Resp:	414276
Ion Ratio	Lower	Upper	
149	100		
91	77.0	63.4	95.2
206	17.7	14.3	21.5

Manual Integrations

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



#84

3,3'-Dichlorobenzidine

Concen: 27.130 ng/ul

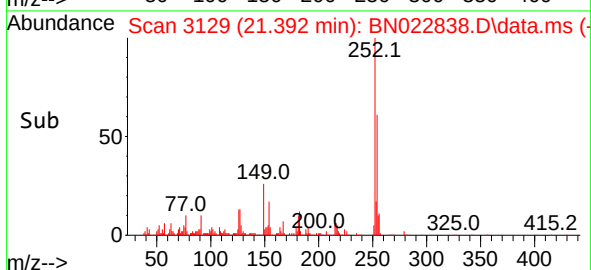
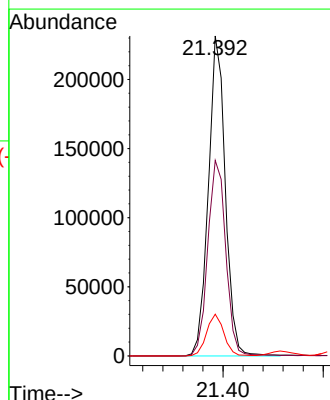
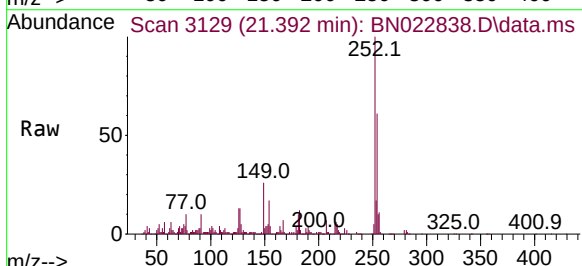
RT: 21.392 min Scan# 3129

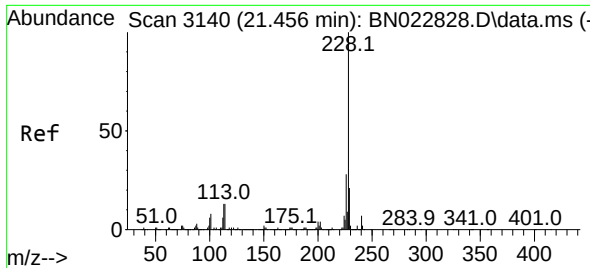
Delta R.T. 0.000 min

Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

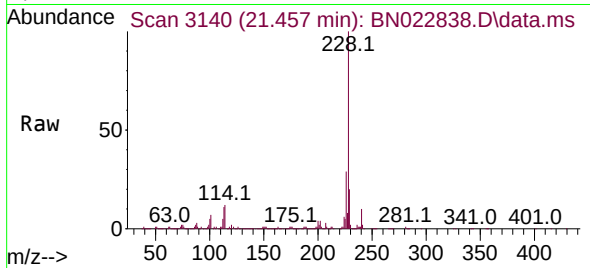
Tgt Ion:	252	Resp:	270964
Ion Ratio	Lower	Upper	
252	100		
254	61.1	49.0	73.6
126	13.0	11.4	17.0





#85
Benzo(a)anthracene
Concen: 25.928 ng/ul
RT: 21.457 min Scan# 3140
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

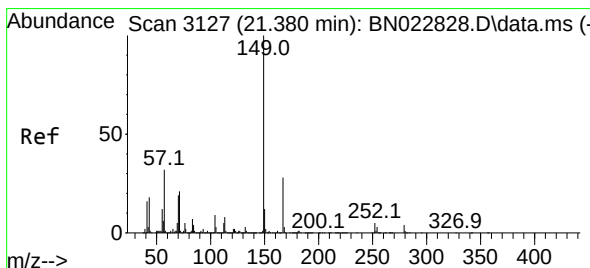
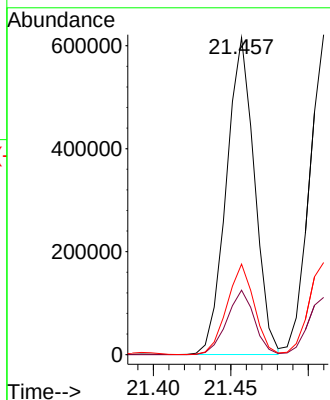
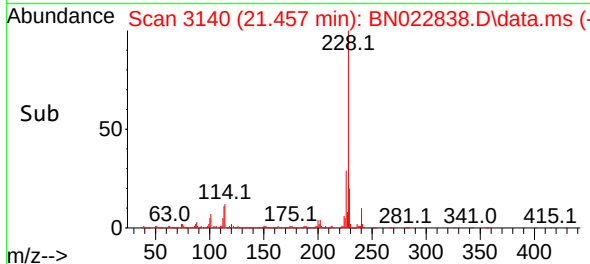
Instrument :
BNA_N
ClientSampleId :
SLCS117



Tgt Ion:228 Resp: 775017
Ion Ratio Lower Upper
228 100
229 20.3 16.0 24.0
226 28.6 22.6 33.8

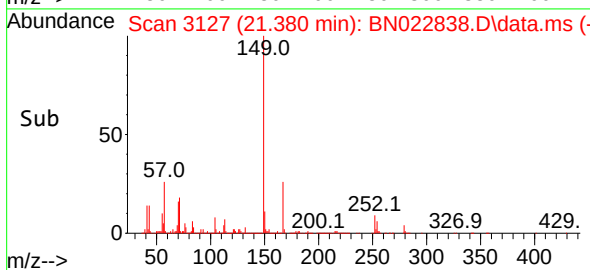
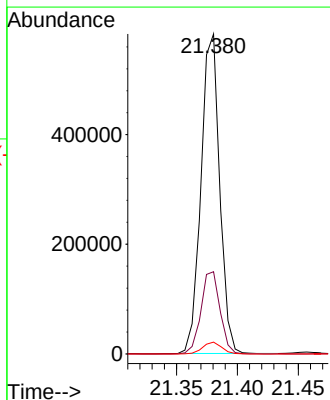
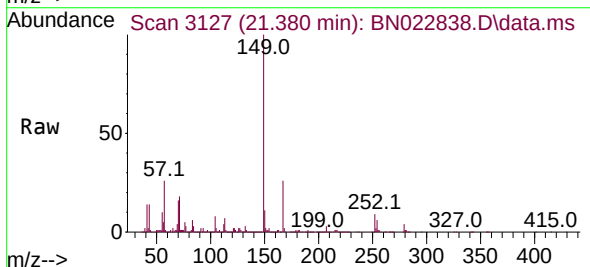
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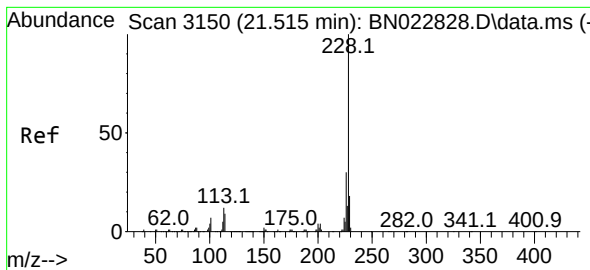
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 27.593 ng/ul
RT: 21.380 min Scan# 3127
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

Tgt Ion:149 Resp: 621745
Ion Ratio Lower Upper
149 100
167 25.7 20.7 31.1
279 3.7 2.9 4.3





#87

Chrysene

Concen: 26.277 ng/ul

RT: 21.510 min Scan# 3150

Delta R.T. 0.000 min

Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

Instrument :

BNA_N

ClientSampleId :

SLCS117

Tgt Ion:228 Resp: 743829

Ion Ratio Lower Upper

228 100

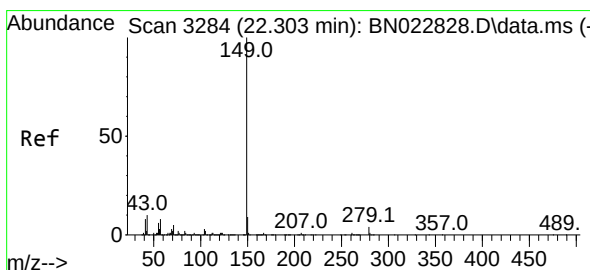
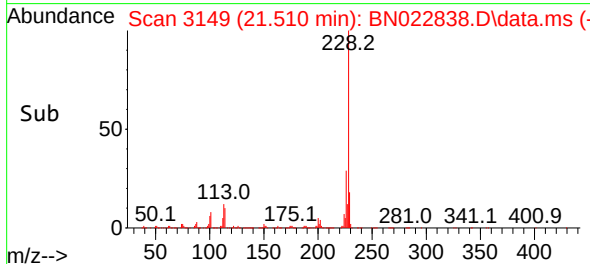
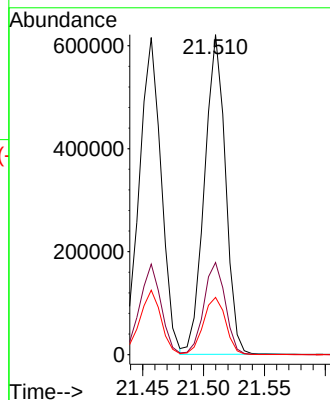
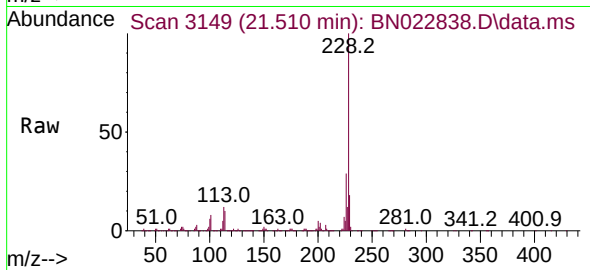
226 28.8 22.6 34.0

229 17.9 14.8 22.2

Manual Integrations

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



#89

Di-n-octyl phthalate

Concen: 27.900 ng/ul

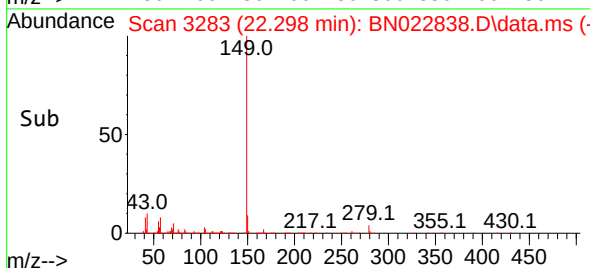
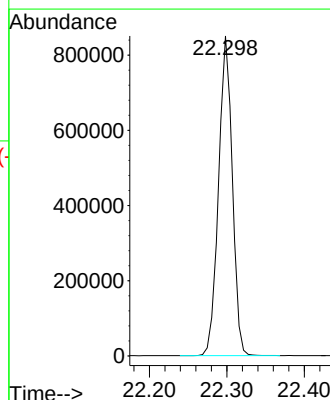
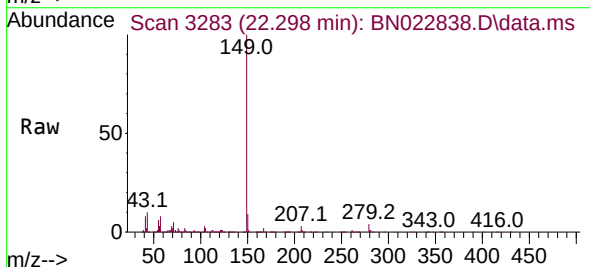
RT: 22.298 min Scan# 3283

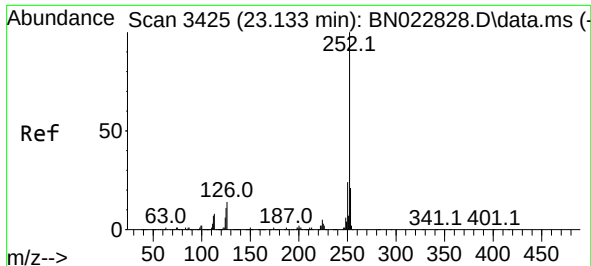
Delta R.T. 0.000 min

Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

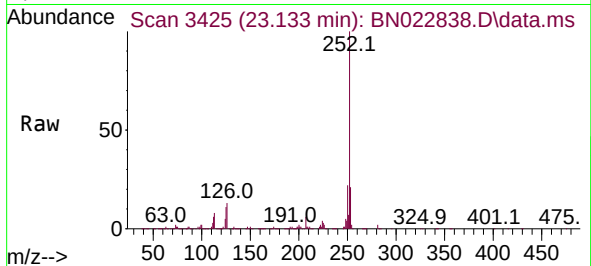
Tgt Ion:149 Resp: 1050368





#90
Benzo(b)fluoranthene
Concen: 27.099 ng/u1
RT: 23.133 min Scan# 3425
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

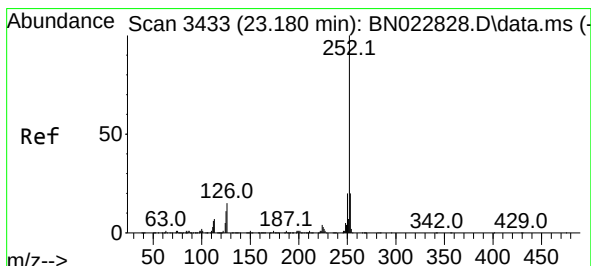
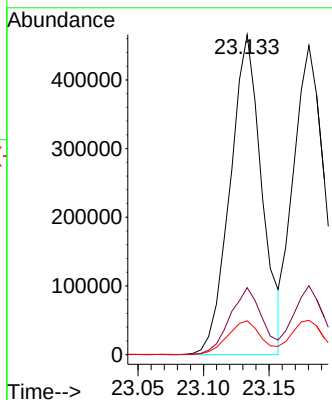
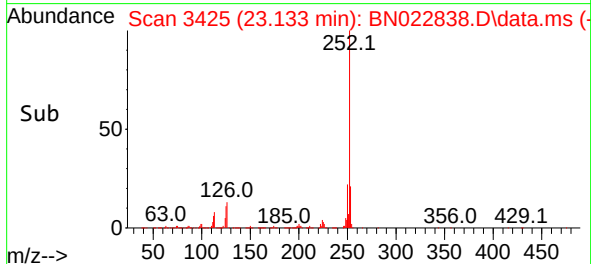
Instrument :
BNA_N
ClientSampleId :
SLCS117



Tgt Ion:252 Resp: 78614
Ion Ratio Lower Upper
252 100
253 20.9 16.2 24.2
125 10.6 8.7 13.1

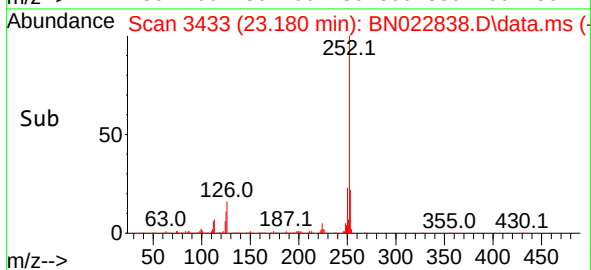
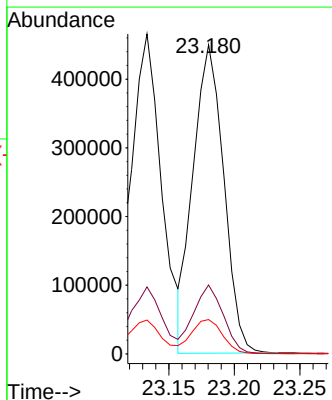
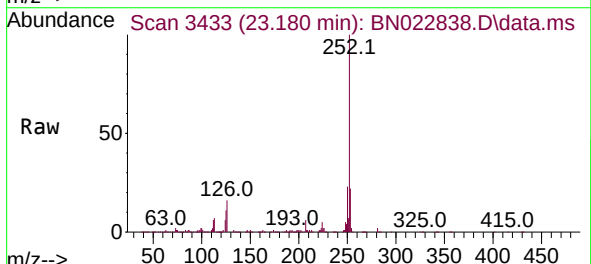
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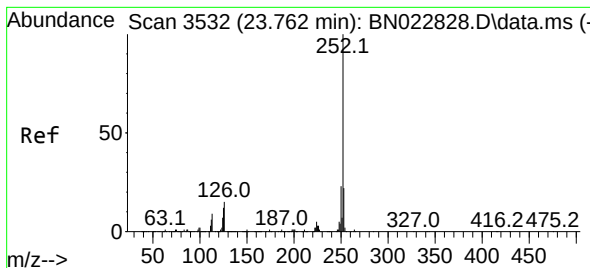
Reviewed By :Jagrut Upadhyay 11/23/2022
Supervised By :mohammad ahmed 11/25/2022



#91
Benzo(k)fluoranthene
Concen: 26.500 ng/u1
RT: 23.180 min Scan# 3433
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

Tgt Ion:252 Resp: 729710
Ion Ratio Lower Upper
252 100
253 22.3 16.2 24.4
125 11.1 9.0 13.6





#93

Benzo(a)pyrene

Concen: 26.916 ng/u1

RT: 23.763 min Scan# 3532

Delta R.T. 0.006 min

Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

Instrument :

BN022838.D

ClientSampleId :

SLCS117

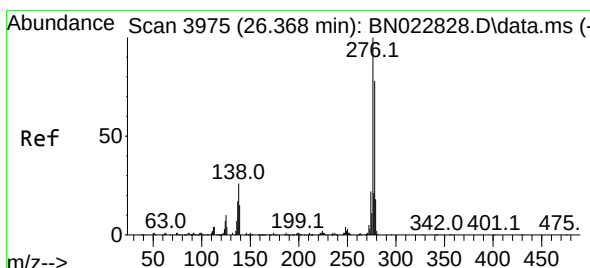
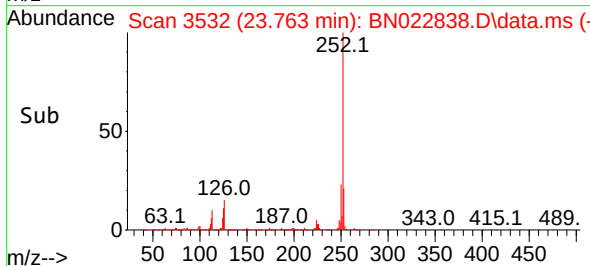
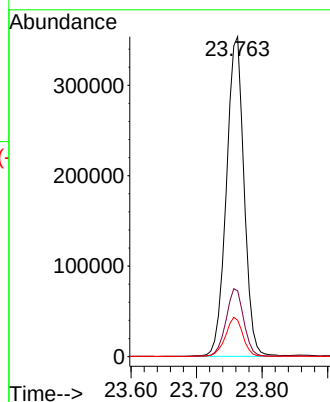
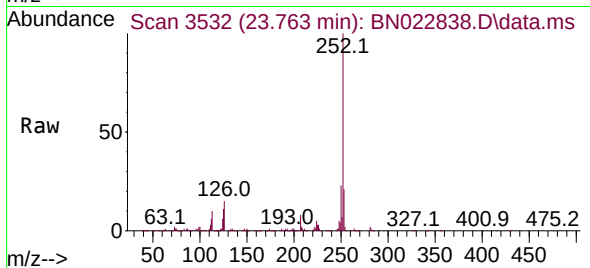
Tgt Ion:252 Resp: 661858

Ion	Ratio	Lower	Upper
252	100		
253	20.6	15.4	23.2
125	11.4	9.5	14.3

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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: 25.856 ng/u1

RT: 26.368 min Scan# 3975

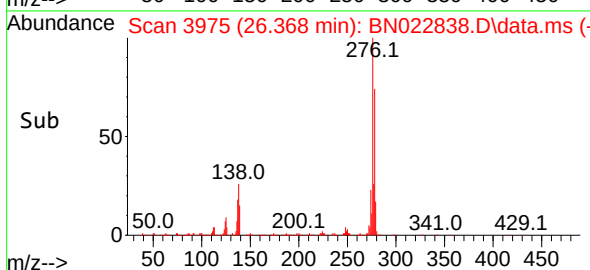
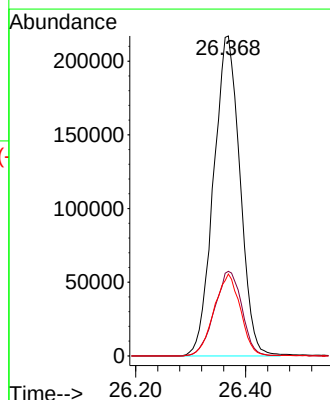
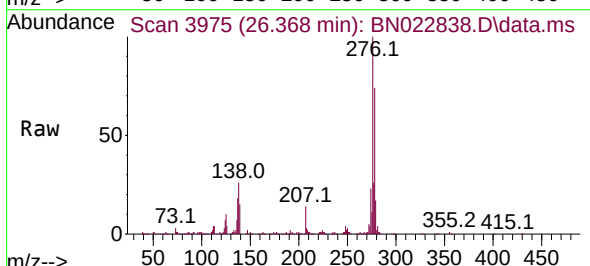
Delta R.T. 0.006 min

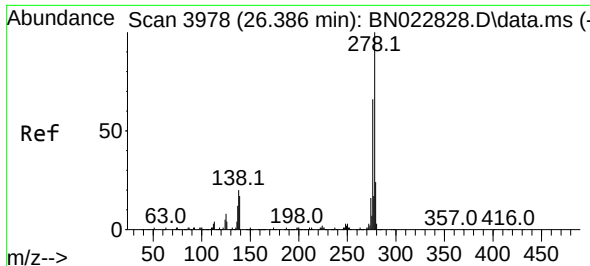
Lab File: BN022838.D

Acq: 22 Nov 2022 23:26

Tgt Ion:276 Resp: 723081

Ion	Ratio	Lower	Upper
276	100		
138	26.4	21.3	31.9
277	25.6	19.2	28.8





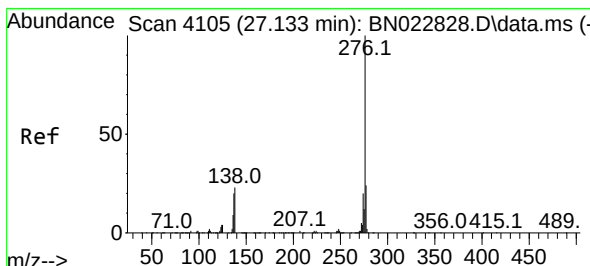
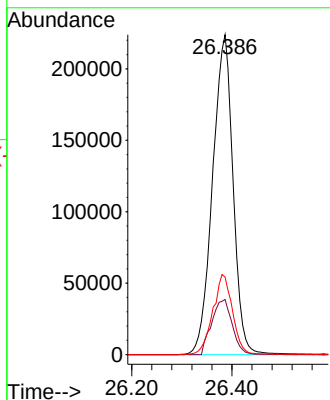
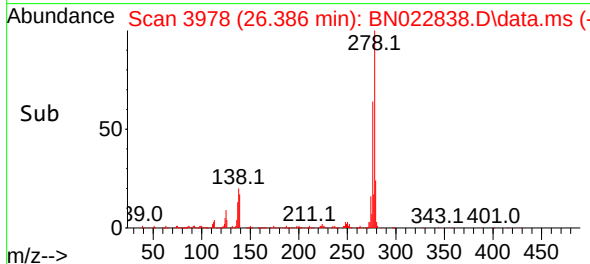
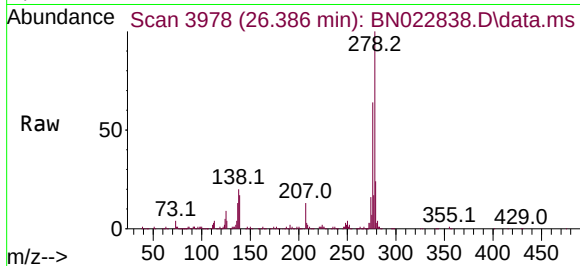
#95
Dibenzo(a,h)anthracene
Concen: 25.329 ng/ul
RT: 26.386 min Scan# 3978
Delta R.T. 0.006 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

Instrument :
BNA_N
ClientSampleId :
SLCS117

Tgt Ion:278 Resp: 634855
Ion Ratio Lower Upper
278 100
139 17.2 14.4 21.6
279 24.2 19.0 28.6

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



#96
Benzo(g,h,i)perylene
Concen: 24.861 ng/ul
RT: 27.133 min Scan# 4105
Delta R.T. 0.000 min
Lab File: BN022838.D
Acq: 22 Nov 2022 23:26

Tgt Ion:276 Resp: 606179
Ion Ratio Lower Upper
276 100
138 22.8 18.6 27.8
277 23.2 18.0 27.0

