

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022737.D
 Acq On : 18 Nov 2022 01:40
 Operator : CG/JU
 Sample : PB149134BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS134

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022

Quant Time: Nov 18 02:19:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 17 22:16:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	56041	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	277404	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	188201	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	388577	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	397456	20.000	ng/u1	0.00
88) Perylene-d12	23.886	264	420077	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	9087	5.536	ng/uL	0.00
4) Pyridine-d5	3.617	84	78765m	16.968	ng/u1	0.00
7) Phenol-d5	7.022	99	183623	34.692	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	112514	35.454	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	133419	34.420	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	150703	36.066	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	71473	33.286	ng/u1	0.00
24) 2-Nitrophenol-d4	9.757	143	79781	33.299	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	139205	34.081	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	116457	18.718	ng/u1	0.00
46) Dimethylphthalate-d6	13.945	166	471515	34.445	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	514285	34.097	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	96130	35.226	ng/u1	0.00
60) Fluorene-d10	15.522	176	377818	33.652	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	82399	33.362	ng/u1	0.00
73) Anthracene-d10	17.381	188	597358	35.108	ng/u1	0.00
81) Pyrene-d10	19.686	212	690268	33.512	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.727	264	719070	34.052	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	18333	10.495	ng/uL#	91
5) Pyridine	3.634	79	126103	27.398	ng/u1	98
6) Benzaldehyde	6.993	77	82182	30.689	ng/u1	100
8) Phenol	7.052	94	183396	33.268	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.281	93	141741	32.997	ng/u1	98
12) 2-Chlorophenol	7.416	128	134183	32.419	ng/u1	99
13) 2-Methylphenol	8.316	108	135719	33.076	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.393	45	194808	34.356	ng/u1	99
16) Acetophenone	8.693	105	236344	35.437	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.681	70	130889	36.823	ng/u1	99
18) 4-Methylphenol	8.646	108	154332	34.638	ng/u1	98
19) Hexachloroethane	8.934	117	55769	31.825	ng/u1	97
22) Nitrobenzene	9.075	77	186630	32.081	ng/u1	99
23) Isophorone	9.605	82	367543	33.030	ng/u1	100
25) 2-Nitrophenol	9.793	139	84750	32.175	ng/u1	95
26) 2,4-Dimethylphenol	9.852	107	176146	31.175	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.093	93	214300	33.395	ng/u1	99
29) 2,4-Dichlorophenol	10.328	162	134884	32.491	ng/u1	95
30) Naphthalene	10.722	128	469554	31.891	ng/u1	99
32) 4-Chloroaniline	10.852	127	166294	25.594	ng/u1	99
33) Hexachlorobutadiene	10.999	225	79422	31.081	ng/u1	96
34) Caprolactam	11.640	113	54167m	34.393	ng/u1	
35) 4-Chloro-3-methylphenol	11.981	107	187723	34.672	ng/u1	96
36) 2-Methylnaphthalene	12.346	142	326527	32.554	ng/u1	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022737.D
 Acq On : 18 Nov 2022 01:40
 Operator : CG/JU
 Sample : PB149134BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS134

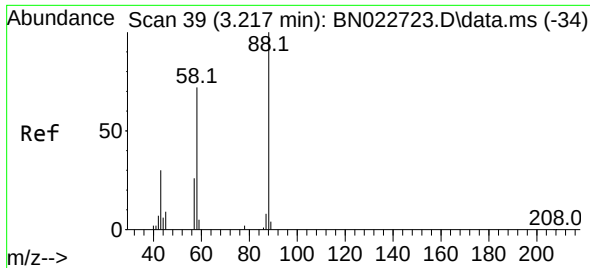
Quant Time: Nov 18 02:19:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 17 22:16:17 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022

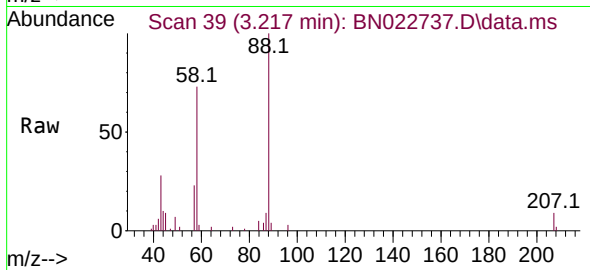
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.563	142	331657	32.985	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.710	216	153405	30.368	ng/u1	99
40) Hexachlorocyclopentadiene	12.681	237	81202	27.532	ng/u1	98
41) 2,4,6-Trichlorophenol	12.957	196	108993	30.389	ng/u1	95
42) 2,4,5-Trichlorophenol	13.034	196	120555	31.741	ng/u1	97
43) 1,1'-Biphenyl	13.357	154	439099	31.786	ng/u1	98
44) 2-Chloronaphthalene	13.404	162	341960	31.768	ng/u1	96
45) 2-Nitroaniline	13.622	65	130175	33.299	ng/u1	97
47) Dimethylphthalate	13.993	163	472509	32.841	ng/u1	98
48) 2,6-Dinitrotoluene	14.122	165	96951	33.288	ng/u1	99
50) Acenaphthylene	14.251	152	547438	32.490	ng/u1	99
51) 3-Nitroaniline	14.451	138	98587	31.438	ng/u1	96
52) Acenaphthene	14.592	153	384348	32.150	ng/u1	98
53) 2,4-Dinitrophenol	14.663	184	58358	28.672	ng/u1	97
55) 4-Nitrophenol	14.769	109	89914	33.240	ng/u1	97
56) Dibenzofuran	14.928	168	512086	32.419	ng/u1	97
57) 2,4-Dinitrotoluene	14.910	165	146166	34.463	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.157	232	99233	30.506	ng/u1	97
59) Diethylphthalate	15.351	149	508550	33.348	ng/u1	99
61) Fluorene	15.581	166	441135	33.442	ng/u1	96
62) 4-Chlorophenyl-phenyle...	15.569	204	198795	31.971	ng/u1	98
63) 4-Nitroaniline	15.616	138	102617	36.693	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.669	198	83987	32.898	ng/u1	99
67) N-Nitrosodiphenylamine	15.792	169	381578	32.798	ng/u1	99
68) 4-Bromophenyl-phenylether	16.469	248	125652	32.837	ng/u1	96
69) Hexachlorobenzene	16.581	284	154184	34.470	ng/u1	91
70) Atrazine	16.751	200	59453	14.336	ng/u1	97
71) Pentachlorophenol	16.934	266	79174	27.859	ng/u1	93
72) Phenanthrene	17.328	178	696240	33.243	ng/u1	98
74) Anthracene	17.416	178	692012	32.620	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.322	216	163536	31.914	ng/uL	96
76) Pentachlorobenzene	14.845	250	161328	29.171	ng/uL	99
77) Carbazole	17.698	167	646633	32.805	ng/u1	100
78) Di-n-butylphthalate	18.251	149	904532	32.244	ng/u1	100
80) Fluoranthene	19.351	202	812830	31.619	ng/u1	99
82) Pyrene	19.716	202	845337	32.101	ng/u1	98
83) Butylbenzylphthalate	20.616	149	427862	31.919	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.410	252	272691	31.095	ng/u1	94
85) Benzo(a)anthracene	21.469	228	835003	31.814	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.392	149	641956	32.447	ng/u1	96
87) Chrysene	21.522	228	781175	31.429	ng/u1	98
89) Di-n-octyl phthalate	22.316	149	1161069	31.427	ng/u1	100
90) Benzo(b)fluoranthene	23.151	252	884354	31.065	ng/u1	98
91) Benzo(k)fluoranthene	23.204	252	855006	31.640	ng/u1	97
93) Benzo(a)pyrene	23.780	252	781471	32.385	ng/u1	97
94) Indeno(1,2,3-cd)pyrene	26.404	276	995255	36.266	ng/u1	97
95) Dibenzo(a,h)anthracene	26.421	278	847639	34.461	ng/u1	97
96) Benzo(g,h,i)perylene	27.180	276	825427m	34.496	ng/u1	

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



#2
1,4-Dioxane
Concen: 10.495 ng/uL
RT: 3.217 min Scan# 39
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

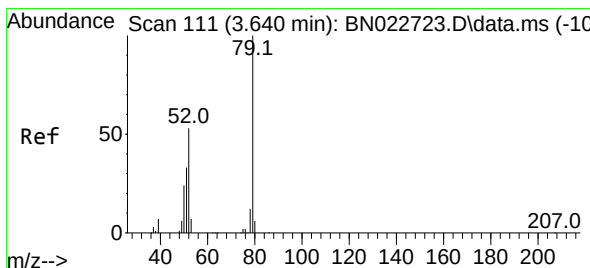
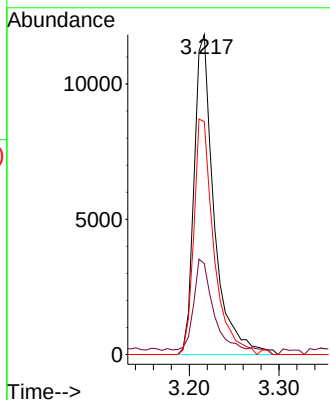
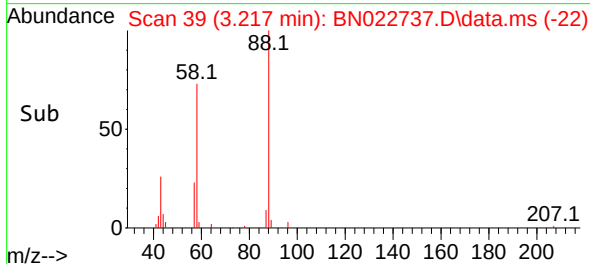
Instrument :
BNA_N
ClientSampleId :
SLCS134



Tgt Ion: 88 Resp: 1833
Ion Ratio Lower Upper
88 100
43 28.4 30.8 46.2
58 72.8 61.7 92.5

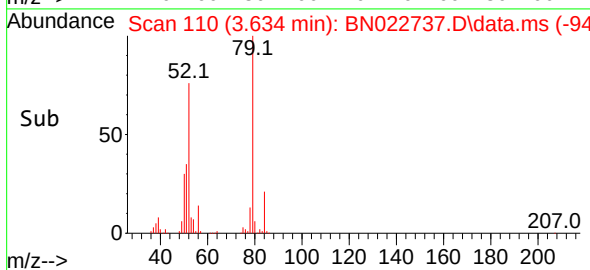
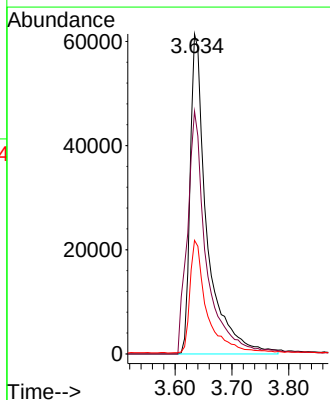
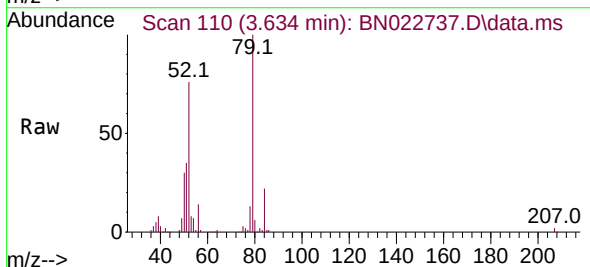
Manual Integrations
APPROVED

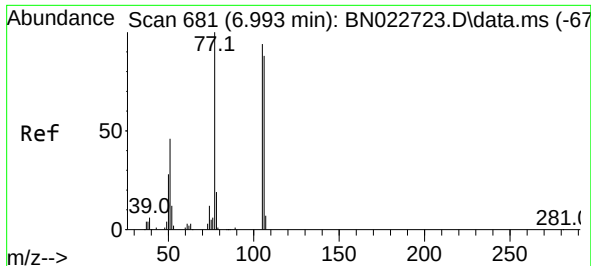
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#5
Pyridine
Concen: 27.398 ng/uL
RT: 3.634 min Scan# 110
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

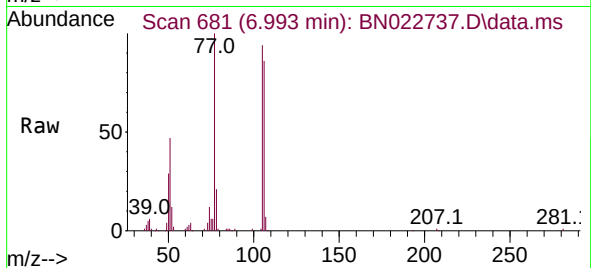
Tgt Ion: 79 Resp: 126103
Ion Ratio Lower Upper
79 100
52 75.8 58.6 88.0
51 35.5 28.8 43.2





#6
Benzaldehyde
Concen: 30.689 ng/ul
RT: 6.993 min Scan# 681
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

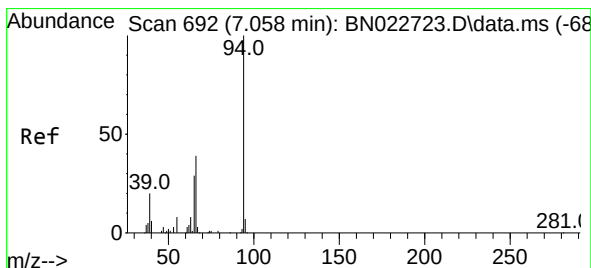
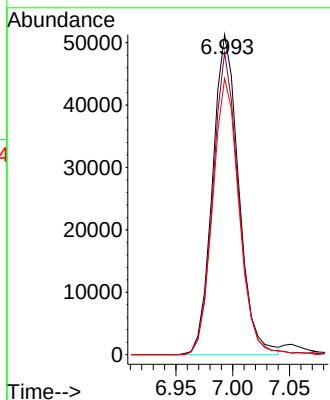
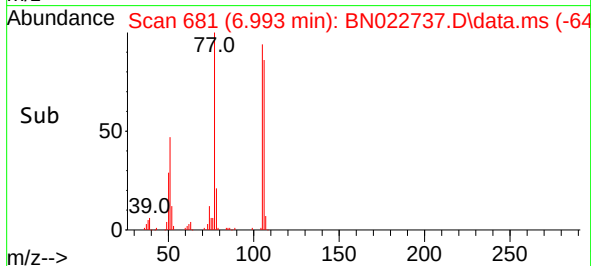
Instrument :
BNA_N
ClientSampleId :
SLCS134



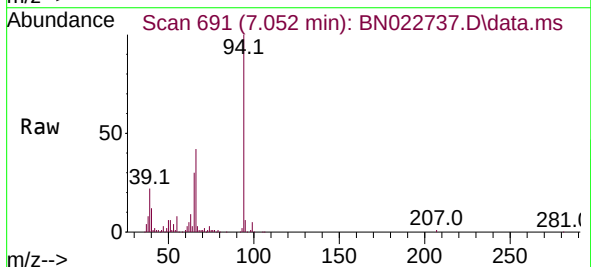
Tgt Ion: 77 Resp: 82182
Ion Ratio Lower Upper
77 100
105 94.4 75.2 112.8
106 86.3 69.0 103.6

Manual Integrations
APPROVED

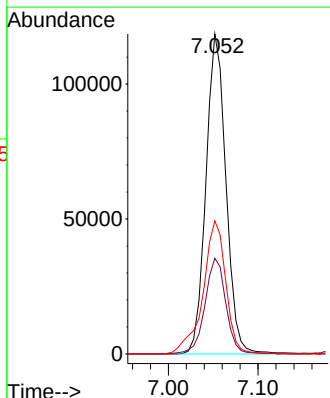
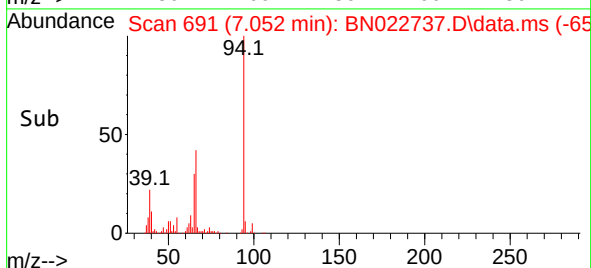
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

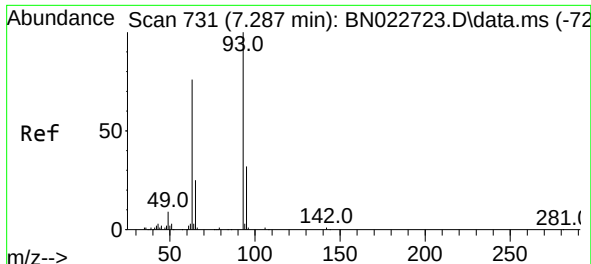


#8
Phenol
Concen: 33.268 ng/ul
RT: 7.052 min Scan# 691
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40



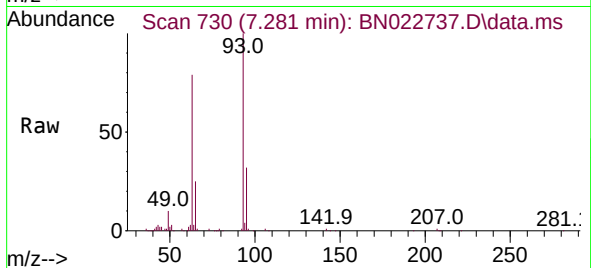
Tgt Ion: 94 Resp: 183396
Ion Ratio Lower Upper
94 100
65 29.9 24.3 36.5
66 41.6 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 32.997 ng/ul
RT: 7.281 min Scan# 731
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

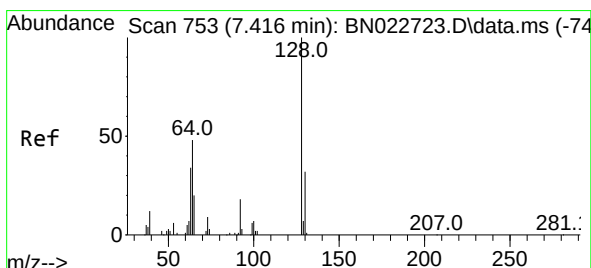
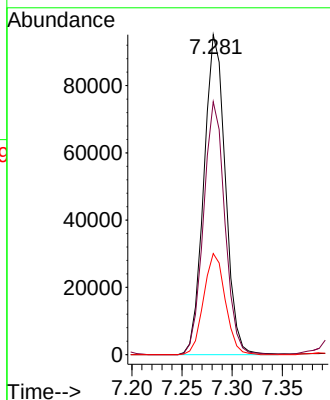
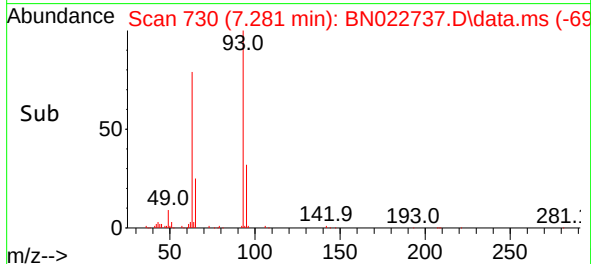
Instrument :
BNA_N
ClientSampleId :
SLCS134



Tgt Ion: 93 Resp: 141741
Ion Ratio Lower Upper
93 100
63 79.0 61.8 92.6
95 31.6 26.3 39.5

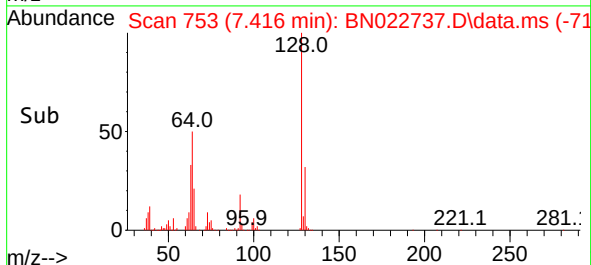
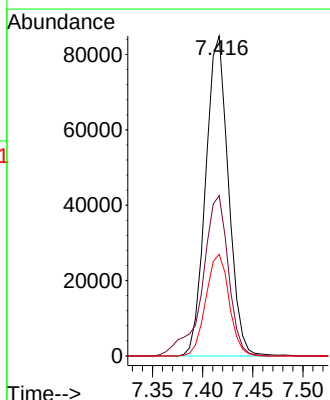
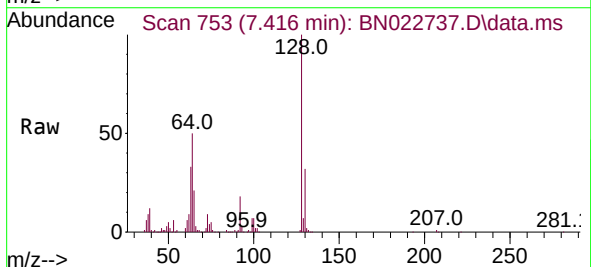
Manual Integrations
APPROVED

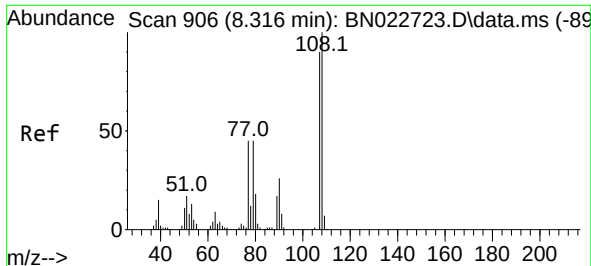
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#12
2-Chlorophenol
Concen: 32.419 ng/ul
RT: 7.416 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

Tgt Ion:128 Resp: 134183
Ion Ratio Lower Upper
128 100
64 50.1 40.0 60.0
130 31.7 26.3 39.5





#13

2-Methylphenol

Concen: 33.076 ng/ul

RT: 8.316 min Scan# 906

Delta R.T. 0.000 min

Lab File: BN022737.D

Acq: 18 Nov 2022 01:40

Instrument :

BNA_N

ClientSampleId :

SLCS134

Tgt Ion:108 Resp: 135719

Ion Ratio Lower Upper

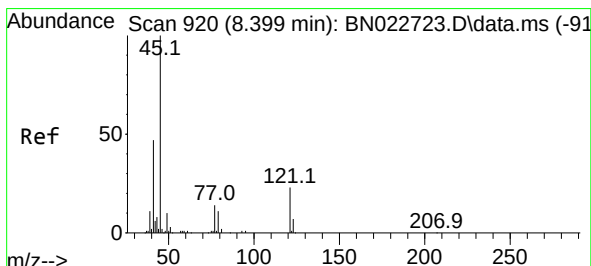
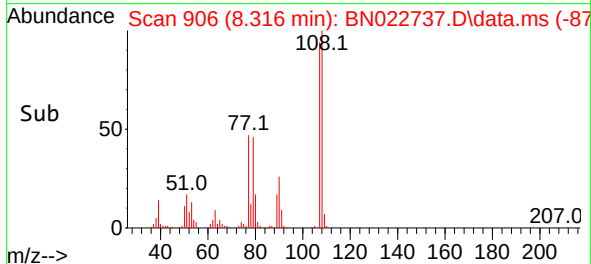
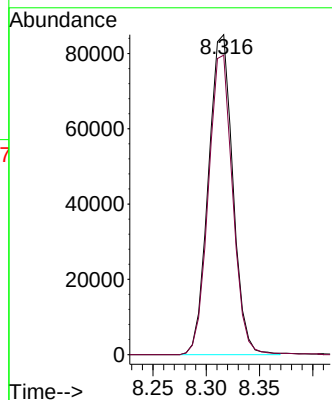
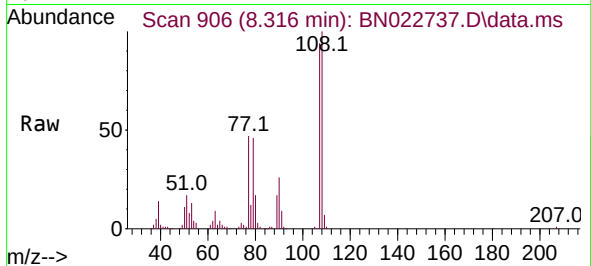
108 100

107 93.6 74.1 111.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.356 ng/ul

RT: 8.393 min Scan# 919

Delta R.T. -0.006 min

Lab File: BN022737.D

Acq: 18 Nov 2022 01:40

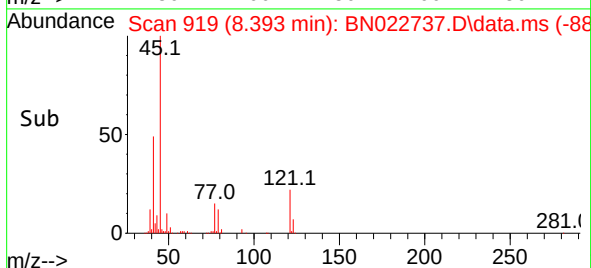
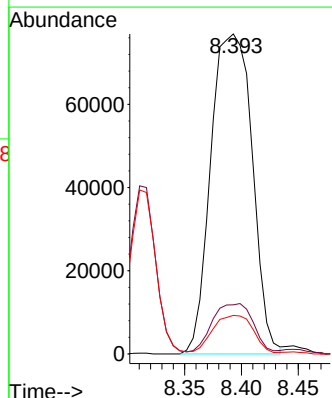
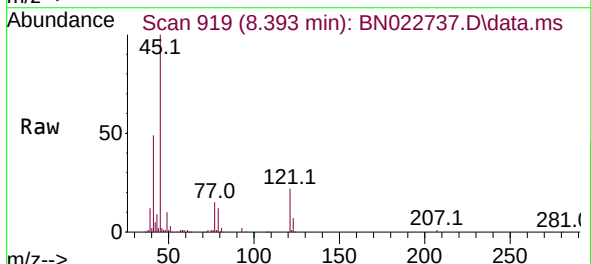
Tgt Ion: 45 Resp: 194808

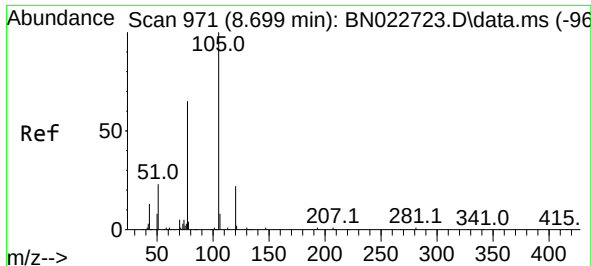
Ion Ratio Lower Upper

45 100

77 15.3 13.0 19.4

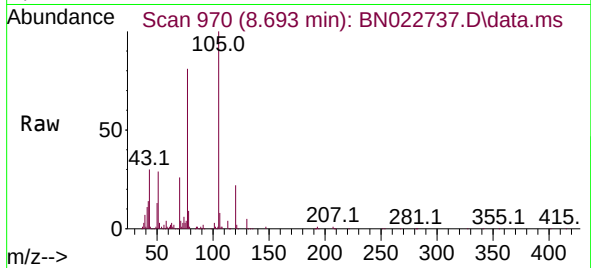
79 12.0 9.5 14.3





#16
Acetophenone
Concen: 35.437 ng/ul
RT: 8.693 min Scan# 971
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

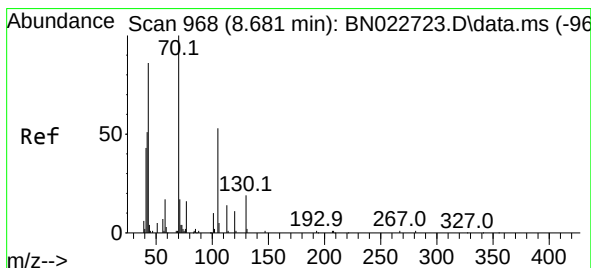
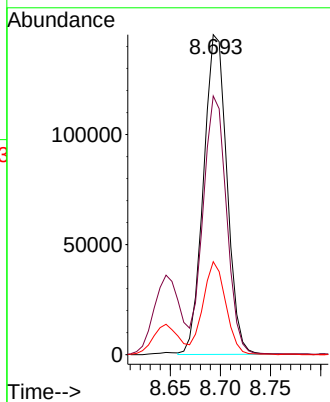
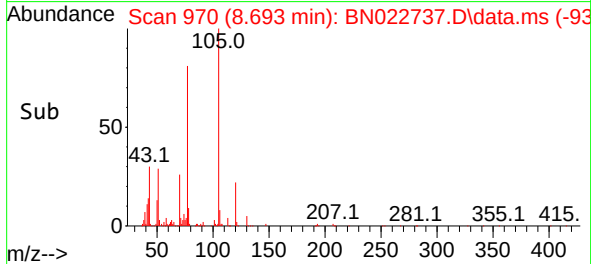
Instrument :
BNA_N
ClientSampleId :
SLCS134



Tgt Ion:105 Resp: 236344
Ion Ratio Lower Upper
105 100
77 80.8 64.0 96.0
51 29.0 20.8 31.2

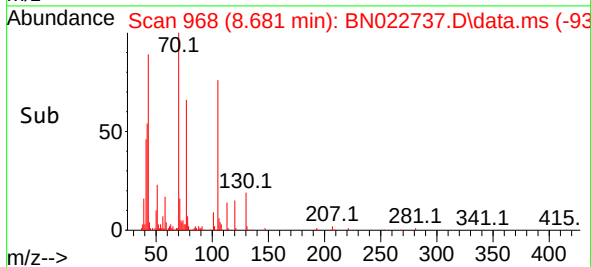
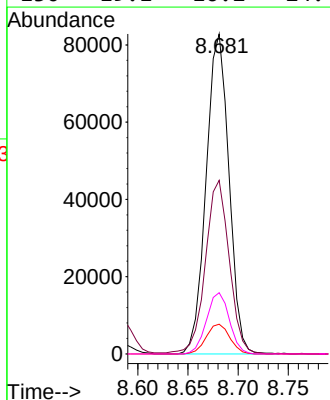
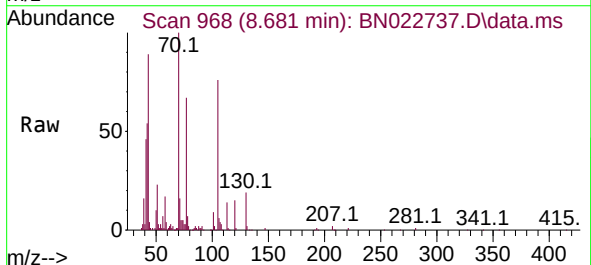
Manual Integrations
APPROVED

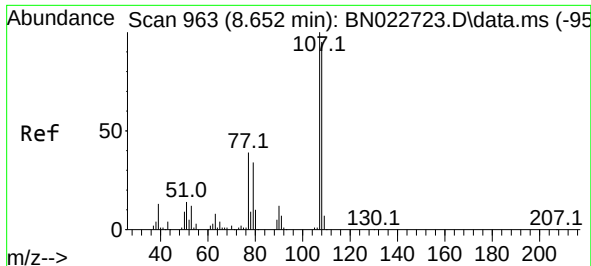
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#17
N-Nitroso-di-n-propylamine
Concen: 36.823 ng/ul
RT: 8.681 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

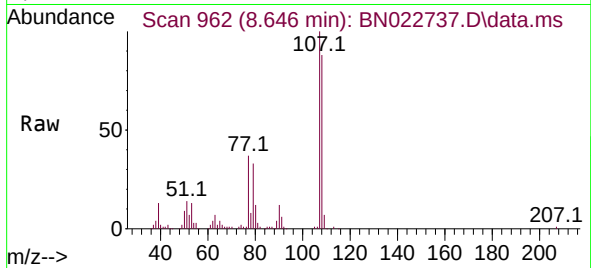
Tgt Ion: 70 Resp: 130889
Ion Ratio Lower Upper
70 100
42 54.2 43.4 65.2
101 9.3 8.0 12.0
130 19.1 16.2 24.4





#18
4-Methylphenol
Concen: 34.638 ng/ul
RT: 8.646 min Scan# 962
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

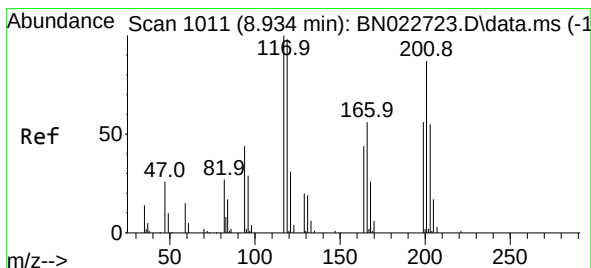
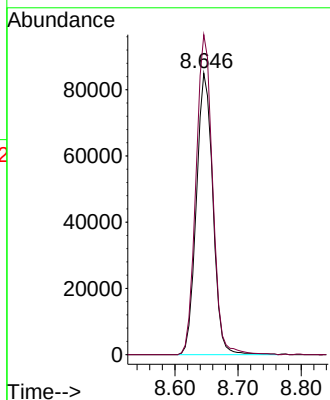
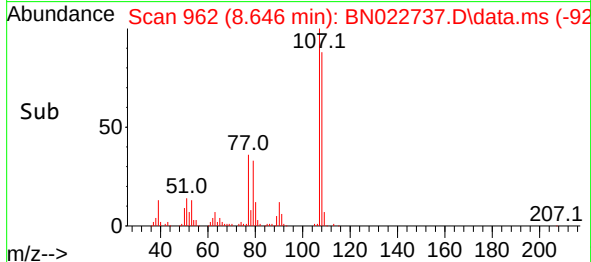
Instrument :
BNA_N
ClientSampleId :
SLCS134



Tgt Ion:108 Resp: 154332
Ion Ratio Lower Upper
108 100
107 113.8 89.4 134.2

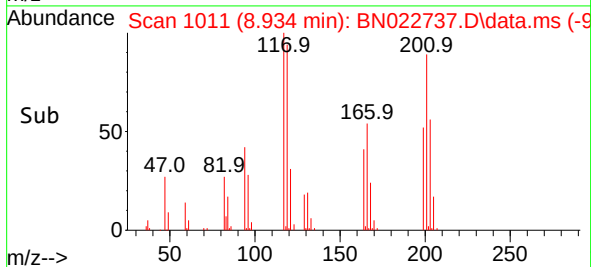
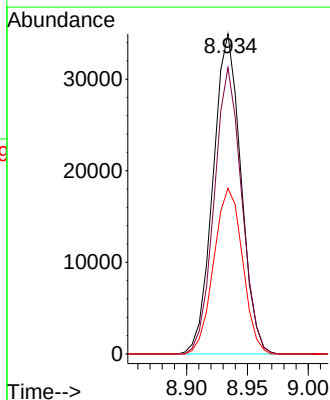
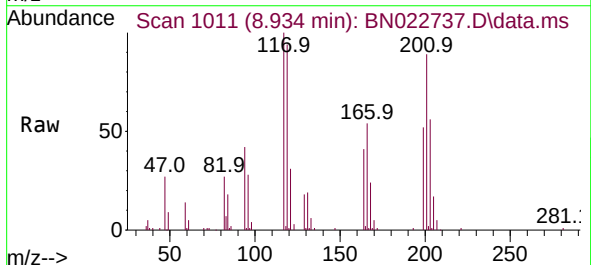
Manual Integrations
APPROVED

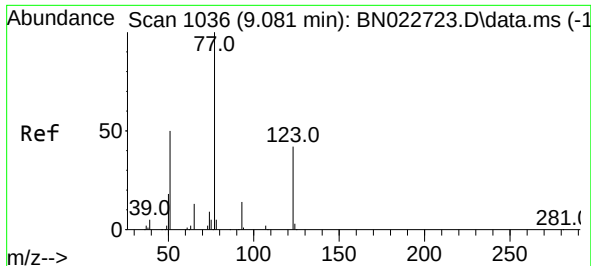
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#19
Hexachloroethane
Concen: 31.825 ng/ul
RT: 8.934 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

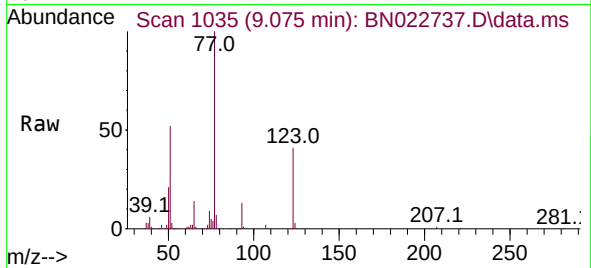
Tgt Ion:117 Resp: 55769
Ion Ratio Lower Upper
117 100
201 89.4 69.5 104.3
199 51.7 43.9 65.9





#22
Nitrobenzene
Concen: 32.081 ng/ul
RT: 9.075 min Scan# 1036
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

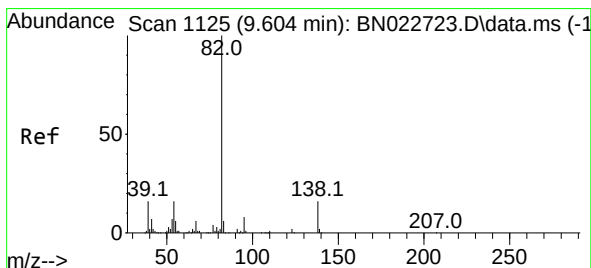
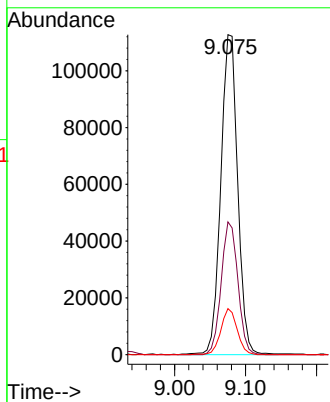
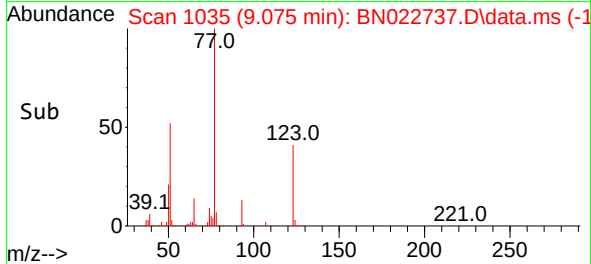
Instrument :
BNA_N
ClientSampleId :
SLCS134



Tgt Ion: 77 Resp: 186630
Ion Ratio Lower Upper
77 100
123 41.5 32.6 49.0
65 14.4 10.7 16.1

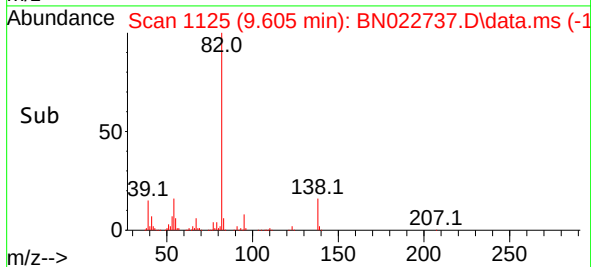
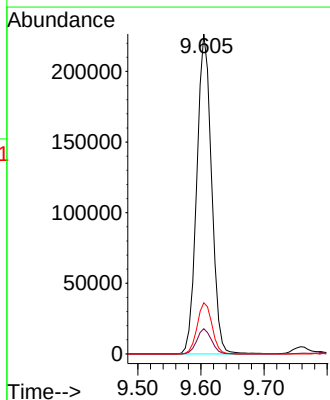
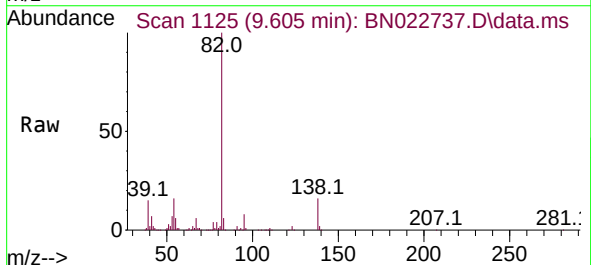
Manual Integrations
APPROVED

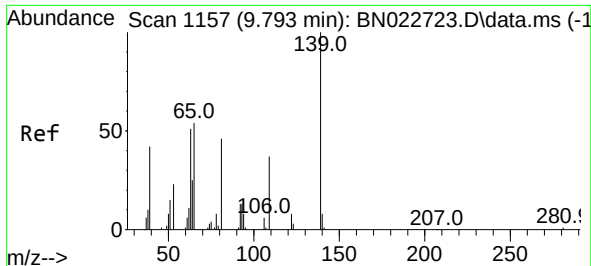
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#23
Isophorone
Concen: 33.030 ng/ul
RT: 9.605 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

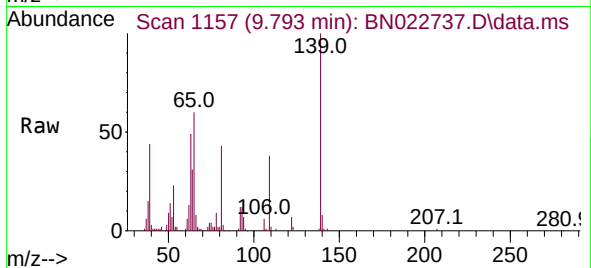
Tgt Ion: 82 Resp: 367543
Ion Ratio Lower Upper
82 100
95 7.9 6.3 9.5
138 16.0 12.8 19.2





#25
2-Nitrophenol
Concen: 32.175 ng/ul
RT: 9.793 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

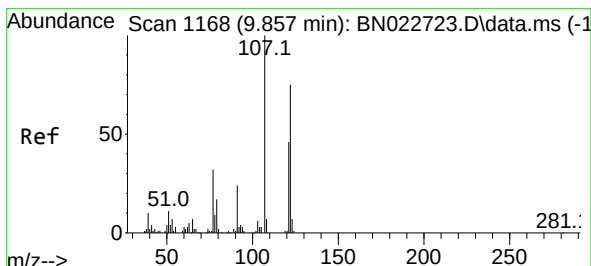
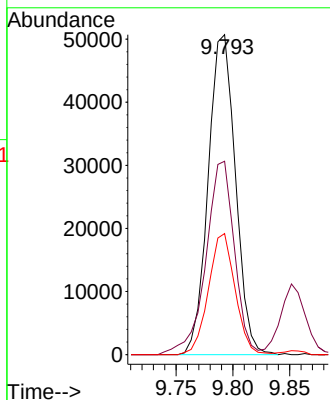
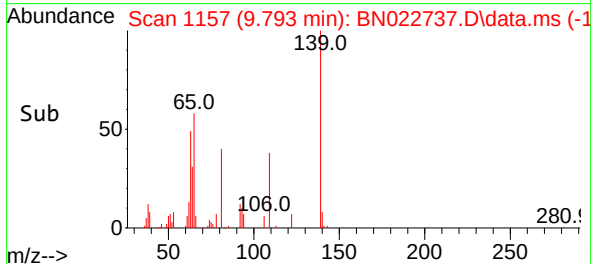
Instrument :
BNA_N
ClientSampleId :
SLCS134



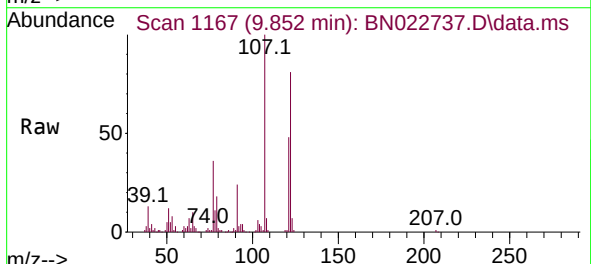
Tgt Ion:139 Resp: 84750
Ion Ratio Lower Upper
139 100
65 60.4 45.4 68.2
109 37.8 27.9 41.9

Manual Integrations
APPROVED

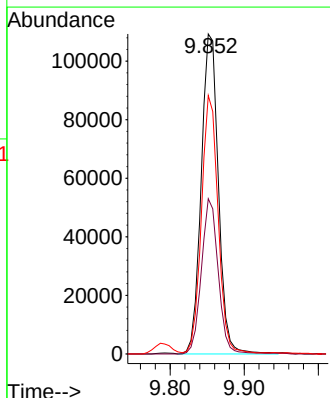
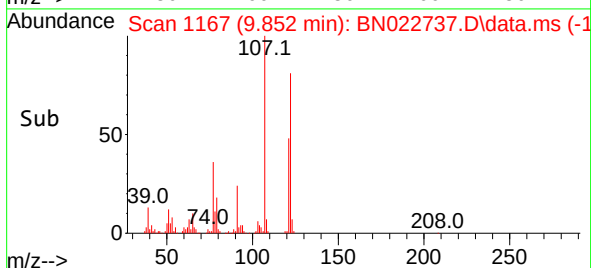
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

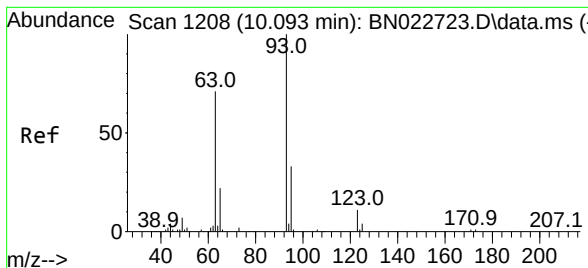


#26
2,4-Dimethylphenol
Concen: 31.175 ng/ul
RT: 9.852 min Scan# 1167
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40



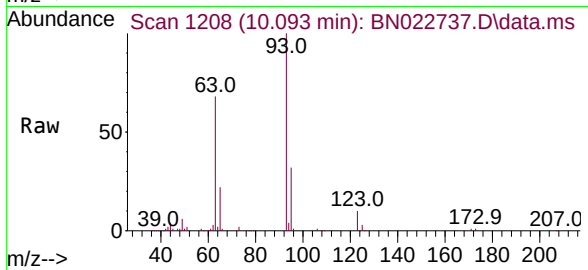
Tgt Ion:107 Resp: 176146
Ion Ratio Lower Upper
107 100
121 48.5 38.5 57.7
122 80.7 64.1 96.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 33.395 ng/ul
 RT: 10.093 min Scan# 1208
 Delta R.T. 0.000 min
 Lab File: BN022737.D
 Acq: 18 Nov 2022 01:40

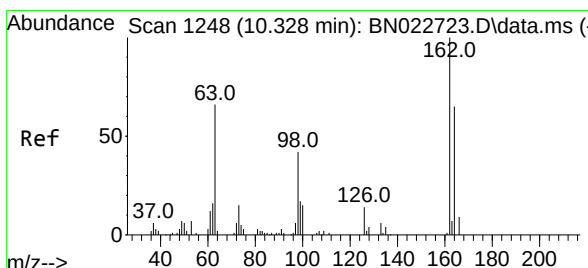
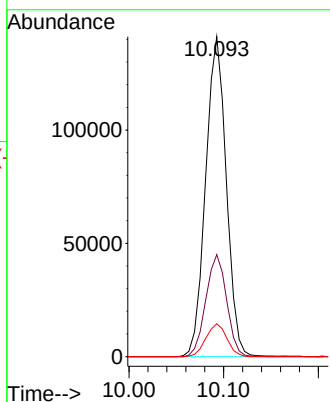
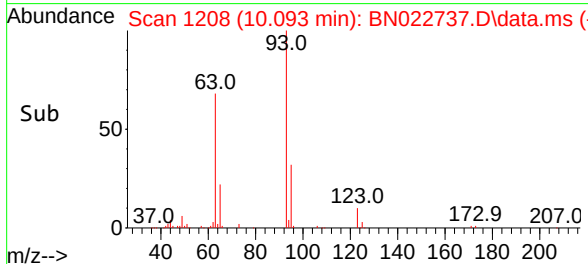
Instrument :
 BNA_N
 ClientSampleId :
 SLCS134



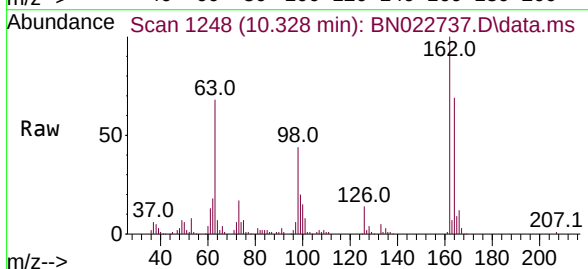
Tgt Ion: 93 Resp: 214300
 Ion Ratio Lower Upper
 93 100
 95 31.9 25.8 38.6
 123 10.3 8.6 13.0

Manual Integrations
 APPROVED

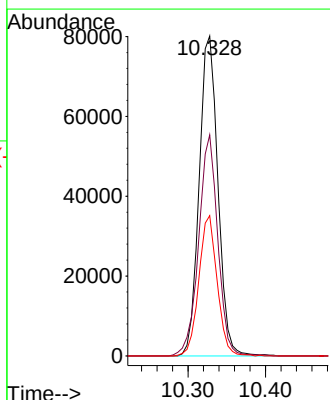
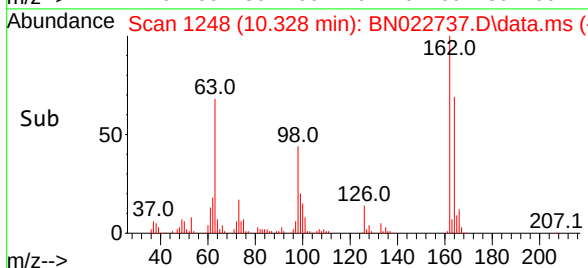
Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022

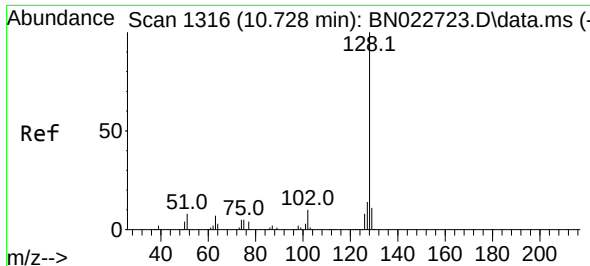


#29
 2,4-Dichlorophenol
 Concen: 32.491 ng/ul
 RT: 10.328 min Scan# 1248
 Delta R.T. 0.000 min
 Lab File: BN022737.D
 Acq: 18 Nov 2022 01:40



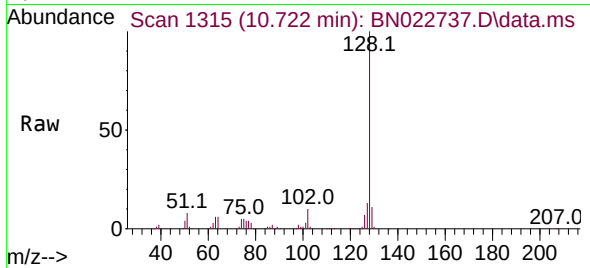
Tgt Ion:162 Resp: 134884
 Ion Ratio Lower Upper
 162 100
 164 69.1 51.9 77.9
 98 43.8 33.1 49.7





#30
Naphthalene
Concen: 31.891 ng/ul
RT: 10.722 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

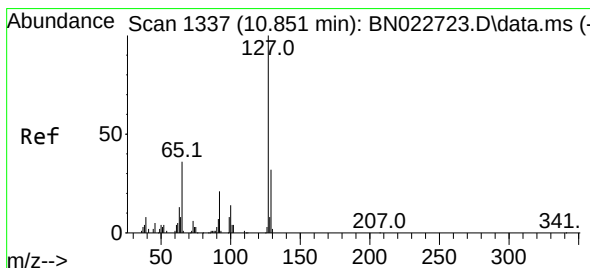
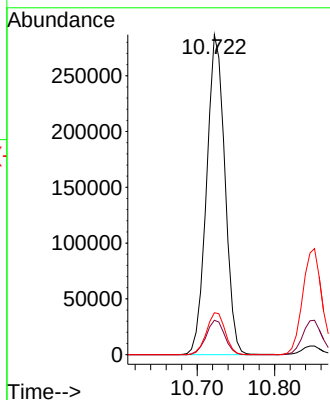
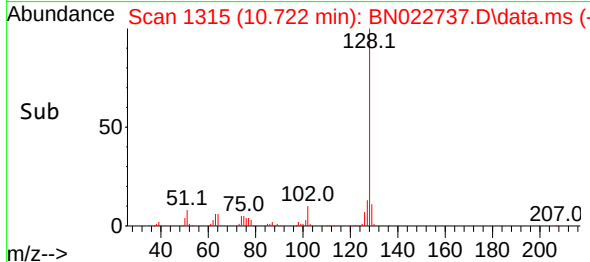
Instrument :
BNA_N
ClientSampleId :
SLCS134



Tgt Ion:128 Resp: 469554
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 13.1 10.6 16.0

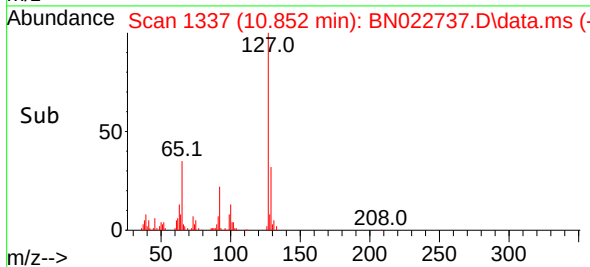
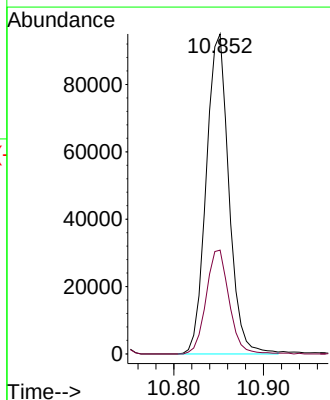
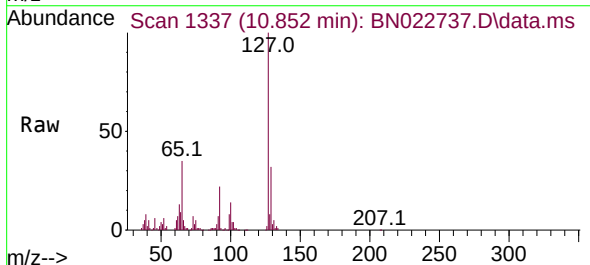
Manual Integrations
APPROVED

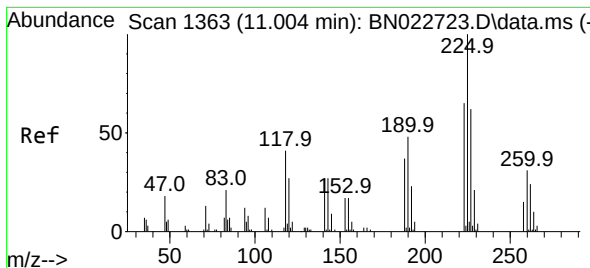
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#32
4-Chloroaniline
Concen: 25.594 ng/ul
RT: 10.852 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

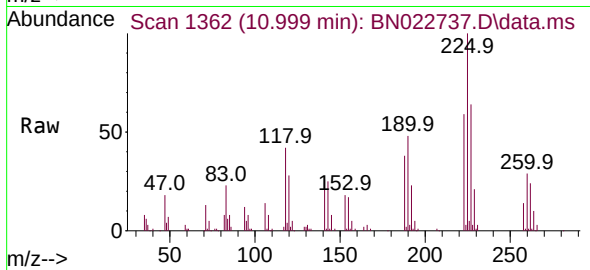
Tgt Ion:127 Resp: 166294
Ion Ratio Lower Upper
127 100
129 32.4 25.4 38.0





#33
Hexachlorobutadiene
Concen: 31.081 ng/ul
RT: 10.999 min Scan# 1362
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

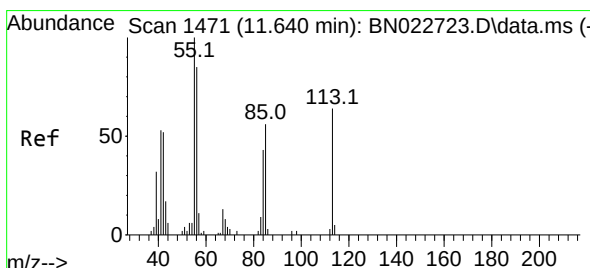
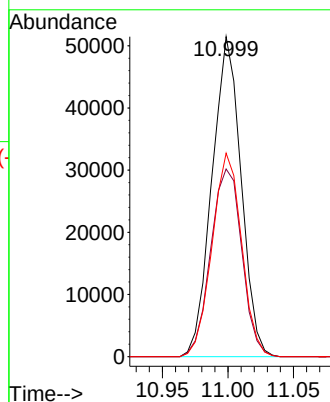
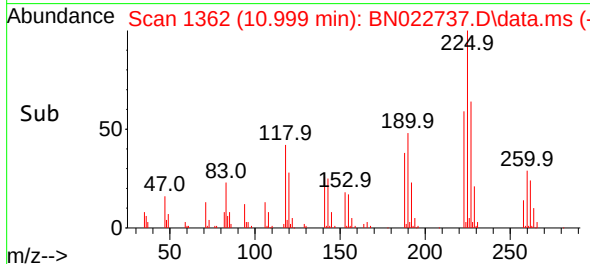
Instrument :
BNA_N
ClientSampleId :
SLCS134



Tgt Ion:225 Resp: 79422
Ion Ratio Lower Upper
225 100
223 58.6 48.6 73.0
227 63.6 47.8 71.8

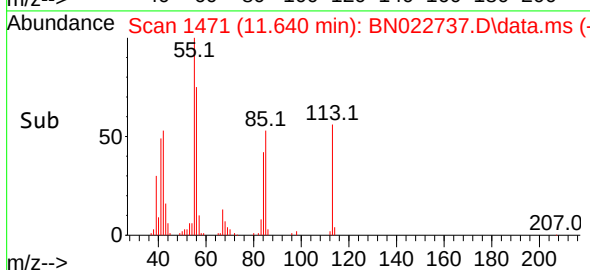
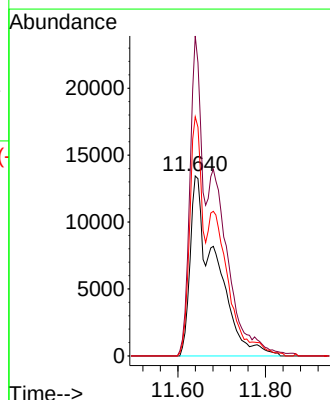
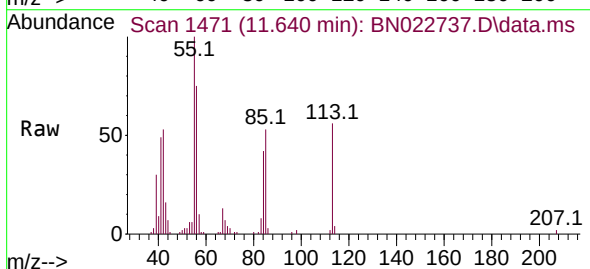
Manual Integrations
APPROVED

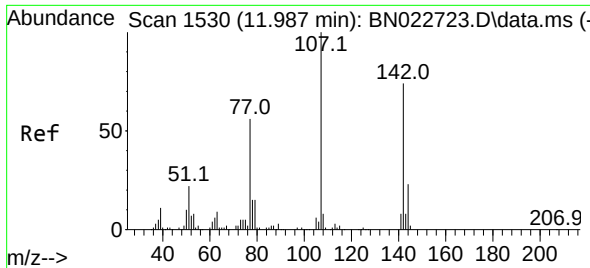
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#34
Caprolactam
Concen: 34.393 ng/ul m
RT: 11.640 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

Tgt Ion:113 Resp: 54167
Ion Ratio Lower Upper
113 100
55 177.9 133.8 200.8
56 132.9 103.8 155.6





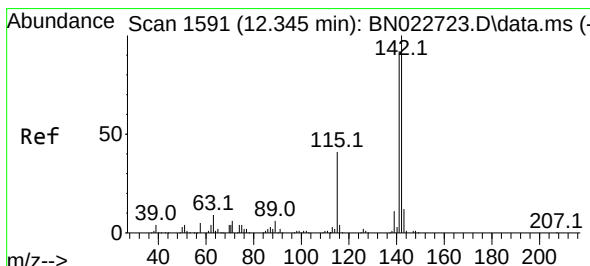
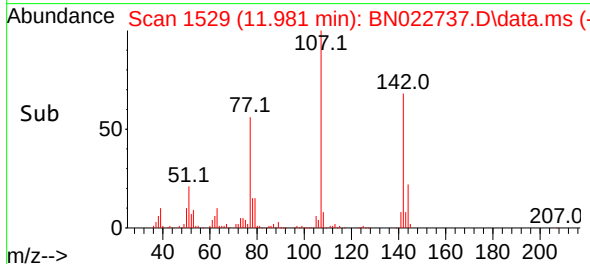
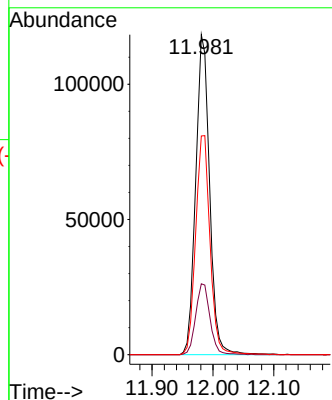
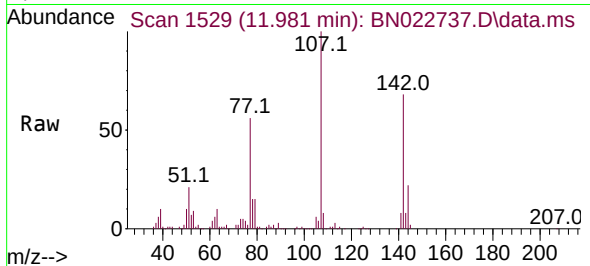
#35
4-Chloro-3-methylphenol
Concen: 34.672 ng/ul
RT: 11.981 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

Instrument :
BNA_N
ClientSampleId :
SLCS134

Tgt Ion:107 Resp: 187723
Ion Ratio Lower Upper
107 100
144 22.1 19.0 28.4
142 68.3 57.0 85.6

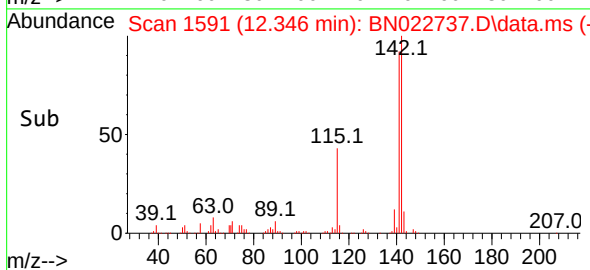
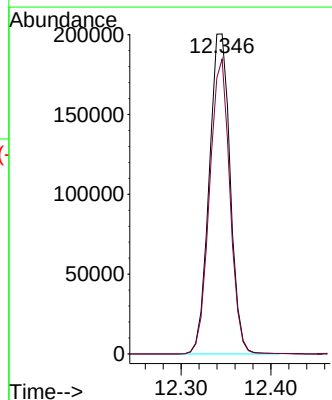
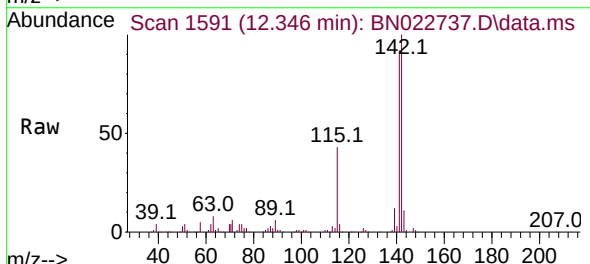
Manual Integrations
APPROVED

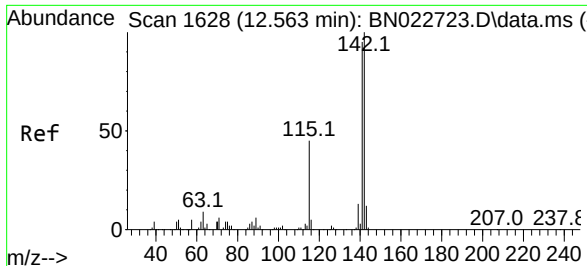
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#36
2-Methylnaphthalene
Concen: 32.554 ng/ul
RT: 12.346 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

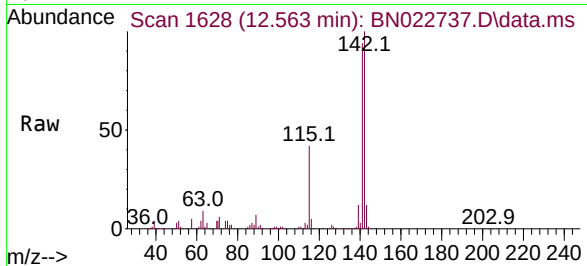
Tgt Ion:142 Resp: 326527
Ion Ratio Lower Upper
142 100
141 92.1 71.2 106.8





#37
1-Methylnaphthalene
Concen: 32.985 ng/ul
RT: 12.563 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

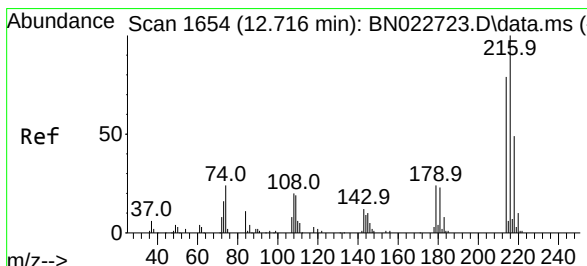
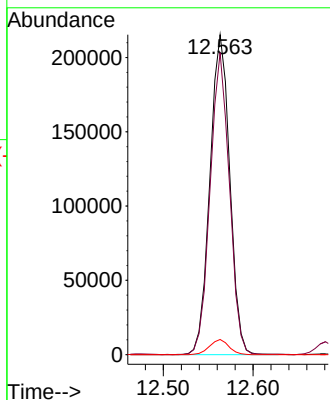
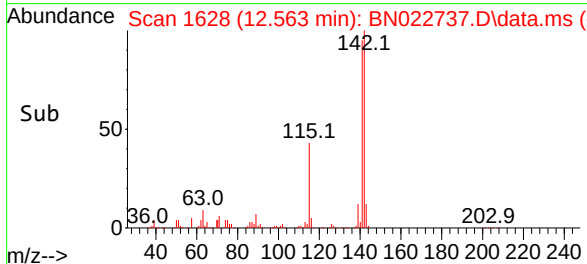
Instrument :
BNA_N
ClientSampleId :
SLCS134



Tgt Ion:142 Resp: 331652
Ion Ratio Lower Upper
142 100
141 94.4 77.2 115.8
116 4.7 3.4 5.0

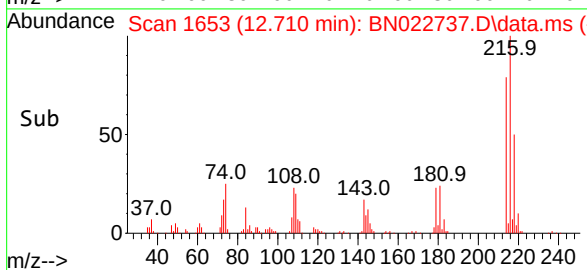
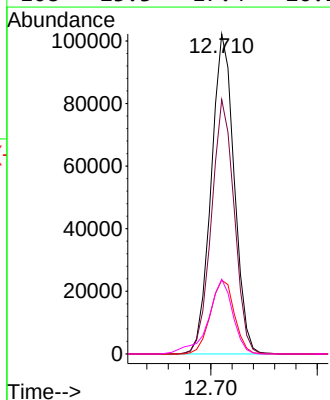
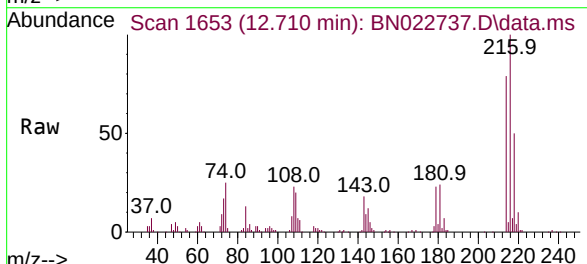
Manual Integrations
APPROVED

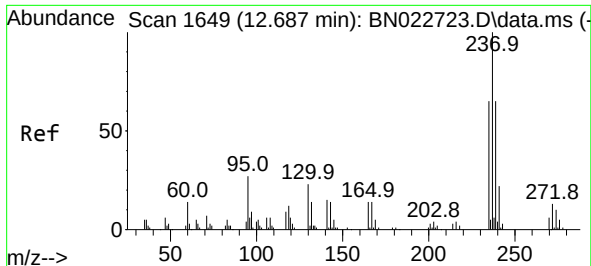
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.368 ng/ul
RT: 12.710 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

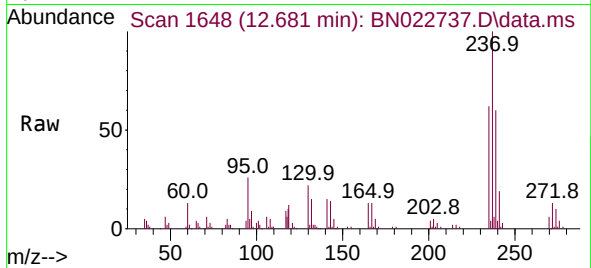
Tgt Ion:216 Resp: 153405
Ion Ratio Lower Upper
216 100
214 79.5 62.9 94.3
179 23.0 19.0 28.4
108 23.3 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 27.532 ng/ul
RT: 12.681 min Scan# 1648
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

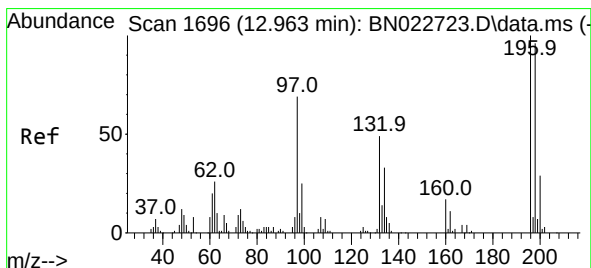
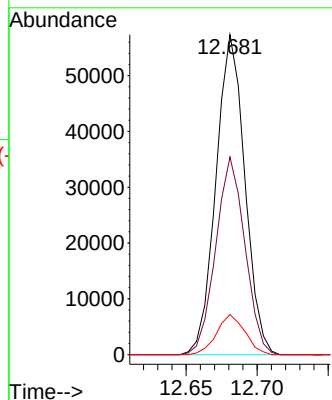
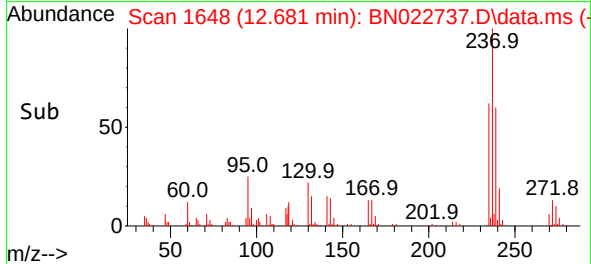
Instrument :
BNA_N
ClientSampleId :
SLCS134



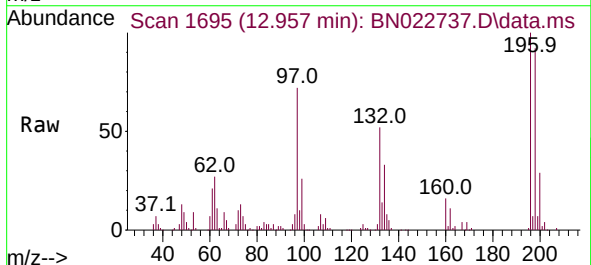
Tgt Ion:237 Resp: 81202
Ion Ratio Lower Upper
237 100
235 61.7 50.3 75.5
272 12.5 9.4 14.2

Manual Integrations
APPROVED

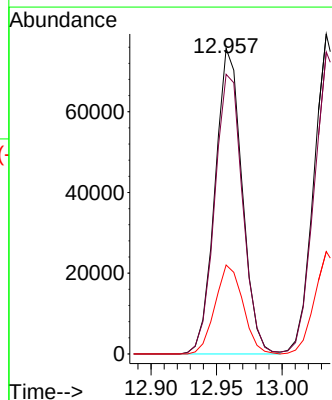
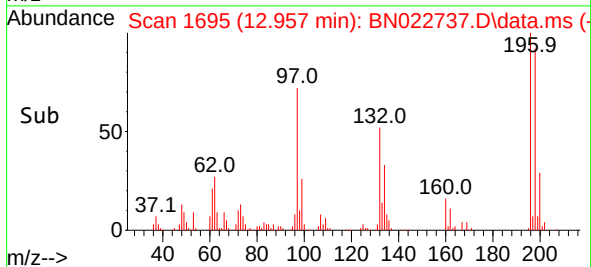
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

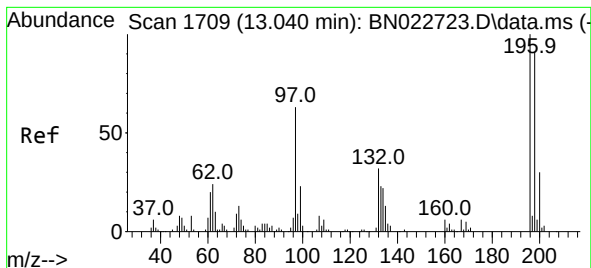


#41
2,4,6-Trichlorophenol
Concen: 30.389 ng/ul
RT: 12.957 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40



Tgt Ion:196 Resp: 108993
Ion Ratio Lower Upper
196 100
198 91.6 77.3 115.9
200 29.1 25.4 38.2





#42

2,4,5-Trichlorophenol

Concen: 31.741 ng/ul

RT: 13.034 min Scan# 1709

Delta R.T. -0.006 min

Lab File: BN022737.D

Acq: 18 Nov 2022 01:40

Instrument :

BNA_N

ClientSampleId :

SLCS134

Tgt Ion:196 Resp: 12055

Ion Ratio Lower Upper

196 100

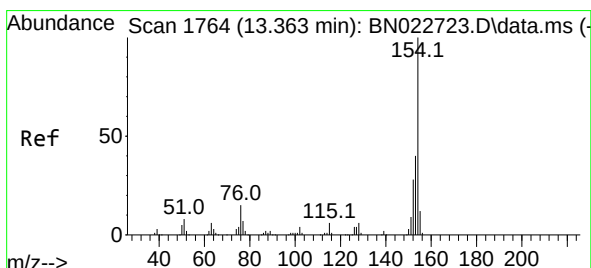
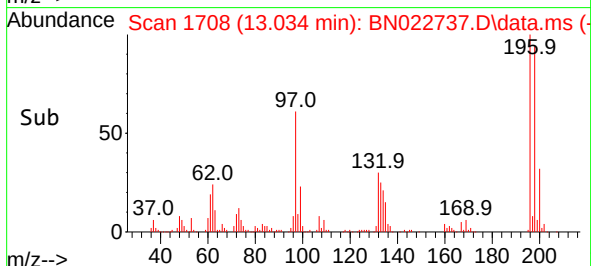
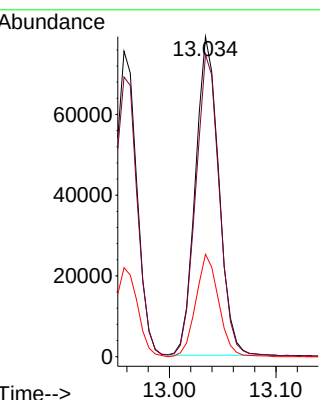
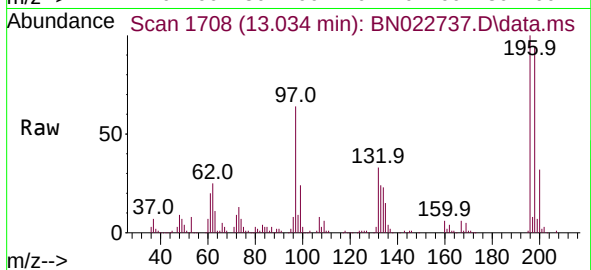
198 94.4 78.8 118.2

200 32.0 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#43

1,1'-Biphenyl

Concen: 31.786 ng/ul

RT: 13.357 min Scan# 1763

Delta R.T. -0.006 min

Lab File: BN022737.D

Acq: 18 Nov 2022 01:40

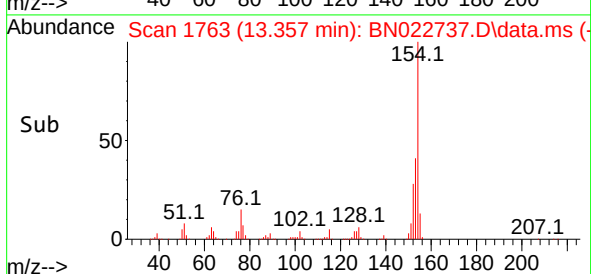
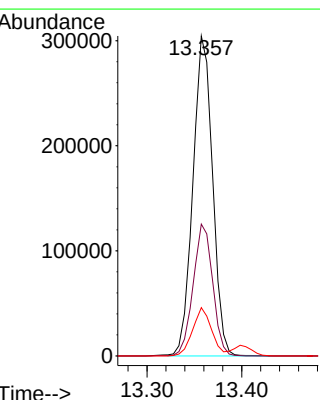
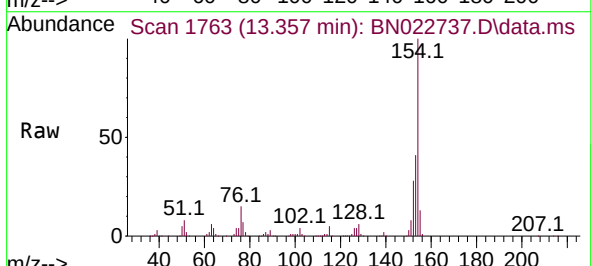
Tgt Ion:154 Resp: 439099

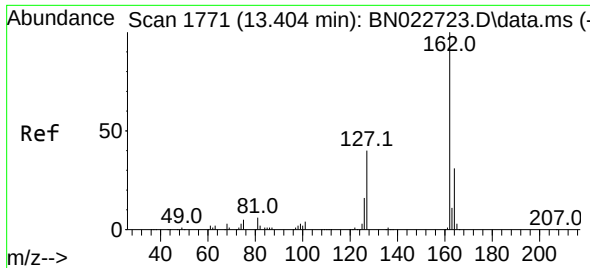
Ion Ratio Lower Upper

154 100

153 41.2 32.2 48.2

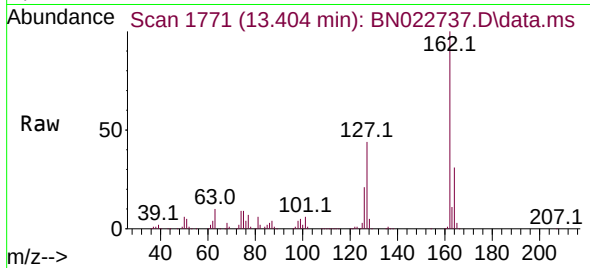
76 15.1 11.2 16.8





#44
2-Chloronaphthalene
Concen: 31.768 ng/ul
RT: 13.404 min Scan# 1771
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

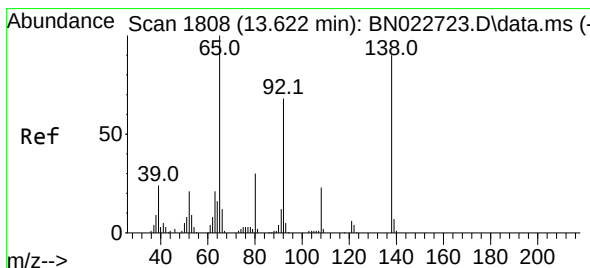
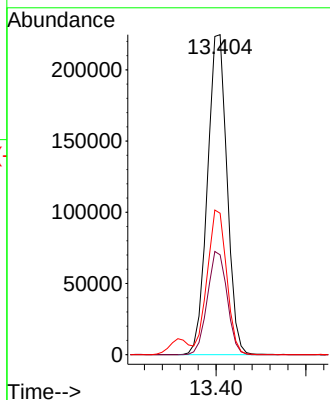
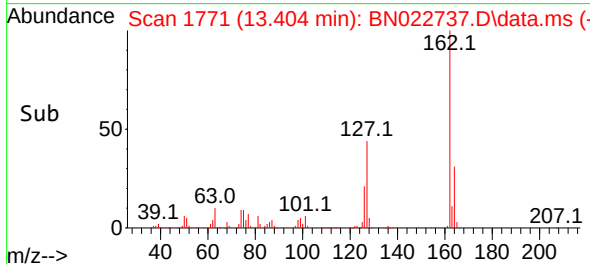
Instrument :
BNA_N
ClientSampleId :
SLCS134



Tgt Ion:162 Resp: 341960
Ion Ratio Lower Upper
162 100
164 31.2 26.0 39.0
127 44.2 37.8 56.6

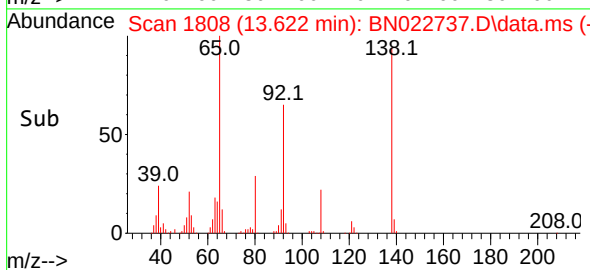
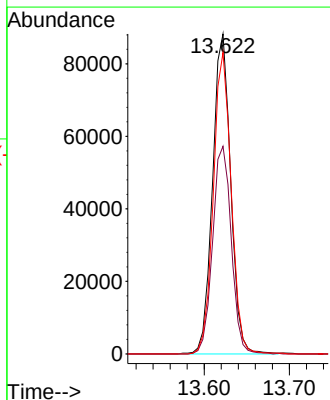
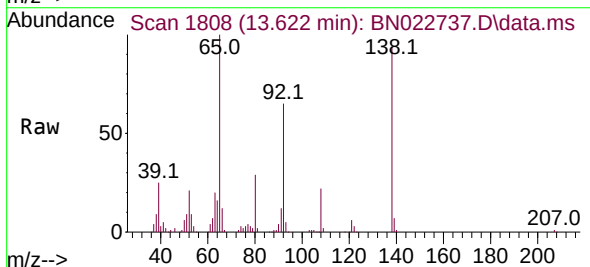
Manual Integrations
APPROVED

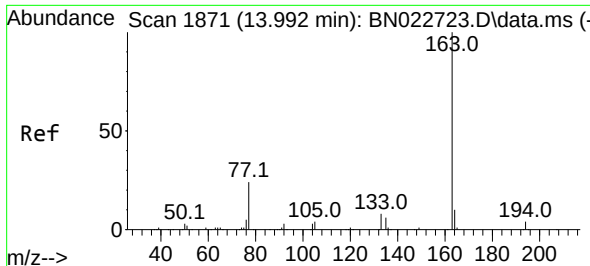
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#45
2-Nitroaniline
Concen: 33.299 ng/ul
RT: 13.622 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

Tgt Ion: 65 Resp: 130175
Ion Ratio Lower Upper
65 100
92 64.9 55.2 82.8
138 94.2 74.1 111.1





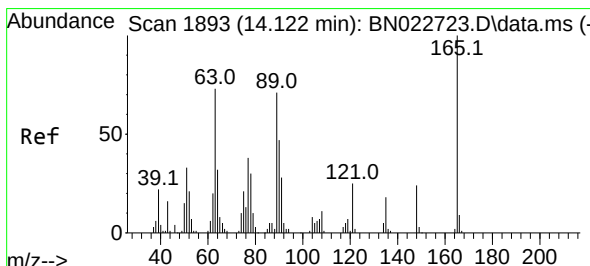
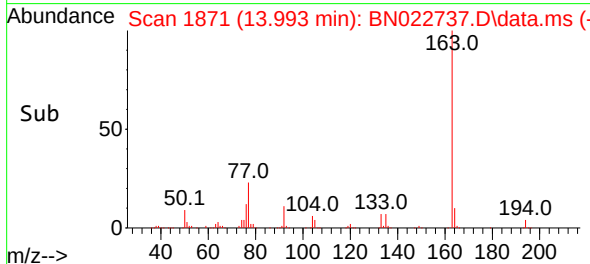
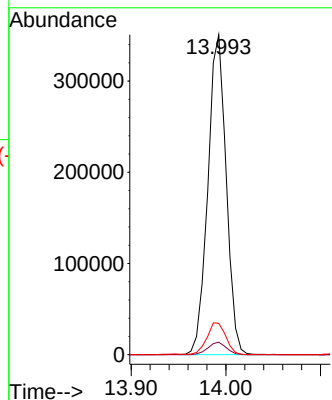
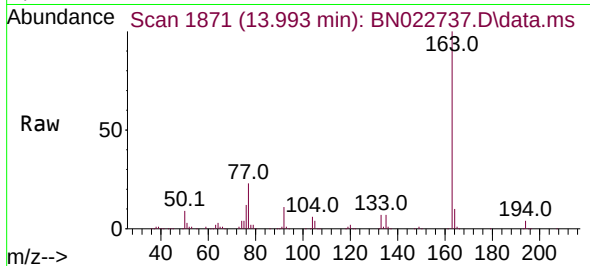
#47
Dimethylphthalate
Concen: 32.841 ng/ul
RT: 13.993 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

Instrument :
BNA_N
ClientSampleId :
SLCS134

Tgt Ion:163 Resp: 472509
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 9.8 8.6 12.8

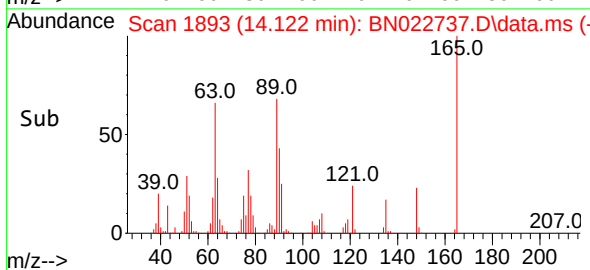
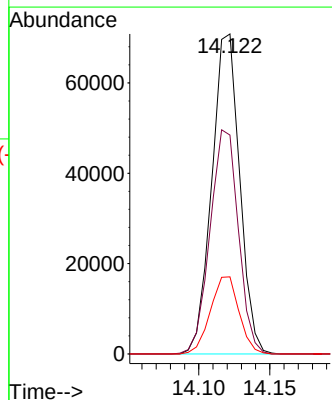
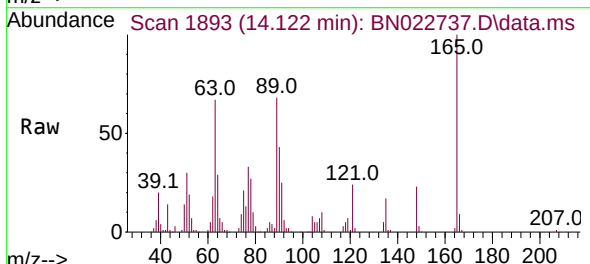
Manual Integrations
APPROVED

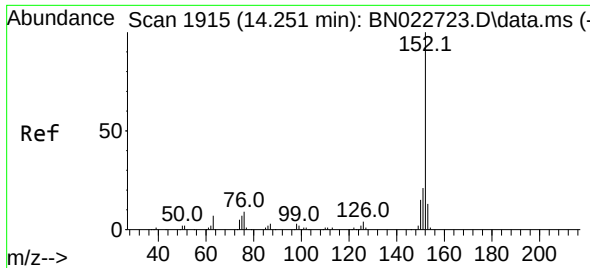
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#48
2,6-Dinitrotoluene
Concen: 33.288 ng/ul
RT: 14.122 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

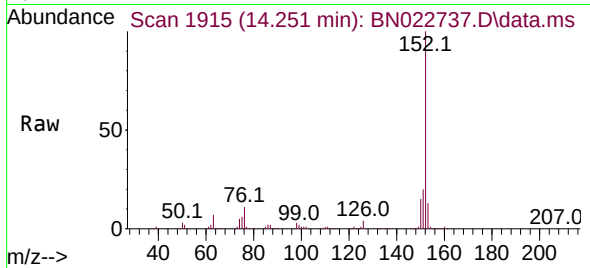
Tgt Ion:165 Resp: 96951
Ion Ratio Lower Upper
165 100
89 68.4 55.2 82.8
121 24.1 19.6 29.4





#50
Acenaphthylene
Concen: 32.490 ng/ul
RT: 14.251 min Scan# 1915
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

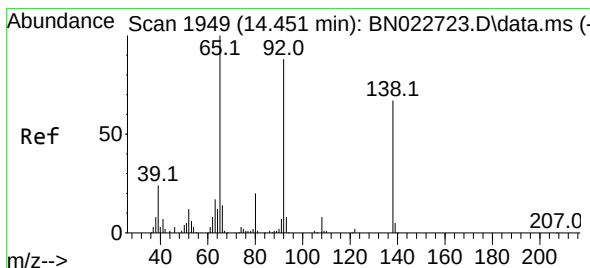
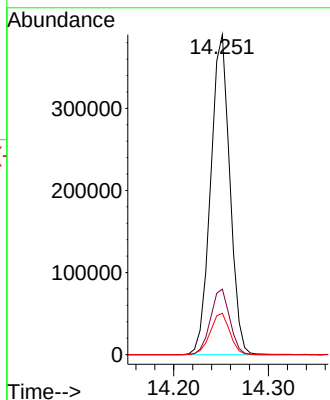
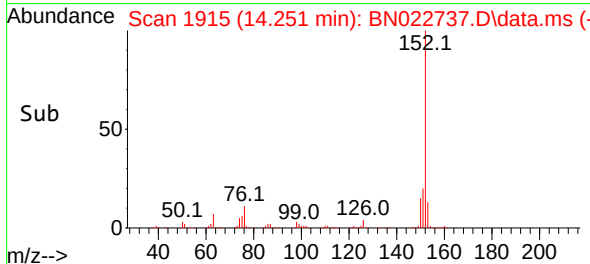
Instrument :
BNA_N
ClientSampleId :
SLCS134



Tgt Ion:152 Resp: 547438
Ion Ratio Lower Upper
152 100
151 20.5 16.4 24.6
153 12.9 10.9 16.3

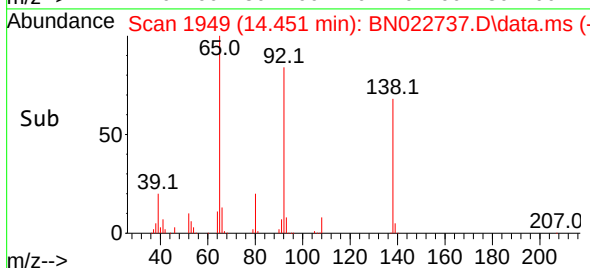
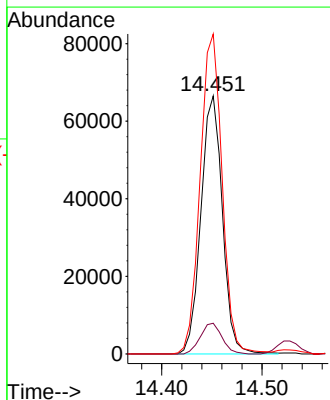
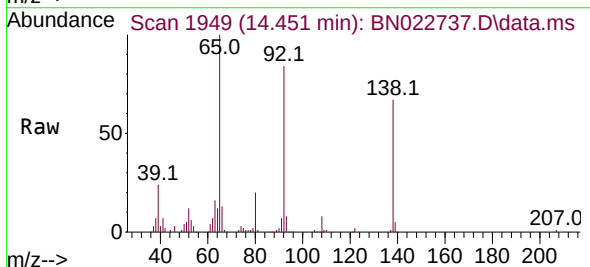
Manual Integrations
APPROVED

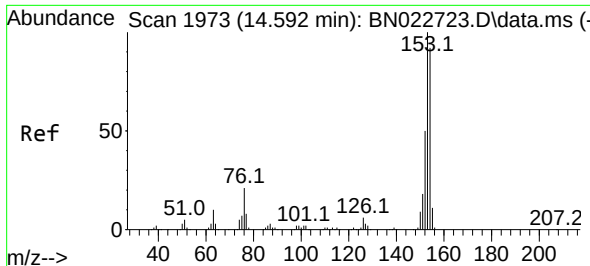
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#51
3-Nitroaniline
Concen: 31.438 ng/ul
RT: 14.451 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

Tgt Ion:138 Resp: 98587
Ion Ratio Lower Upper
138 100
108 11.9 9.7 14.5
92 124.1 103.7 155.5





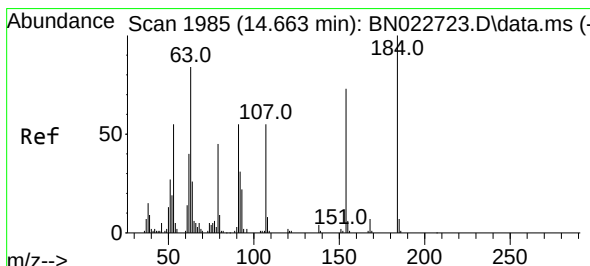
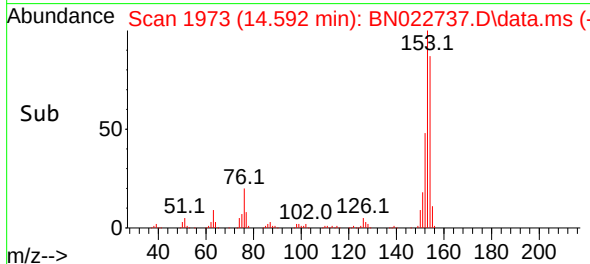
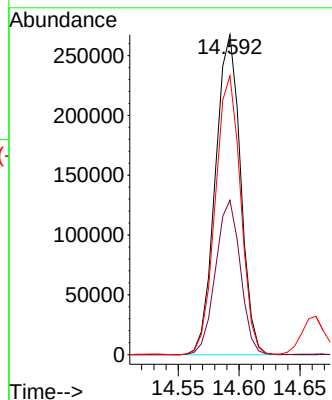
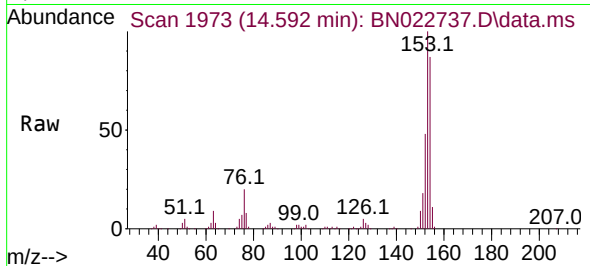
#52
Acenaphthene
Concen: 32.150 ng/ul
RT: 14.592 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

Instrument :
BNA_N
ClientSampleId :
SLCS134

Tgt Ion:153 Resp: 384348
Ion Ratio Lower Upper
153 100
152 48.2 38.2 57.4
154 87.1 71.9 107.9

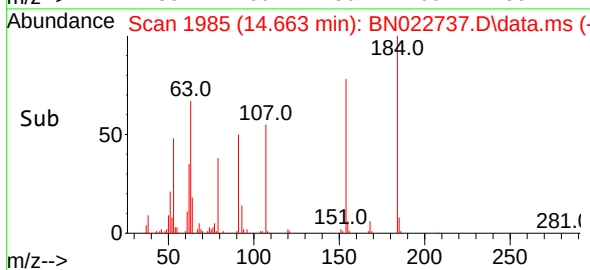
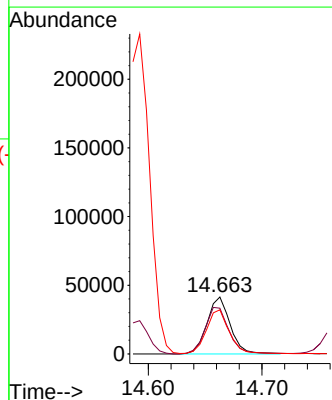
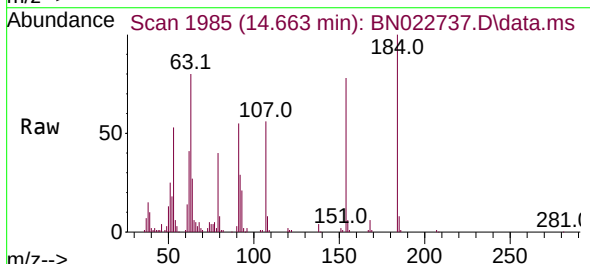
Manual Integrations
APPROVED

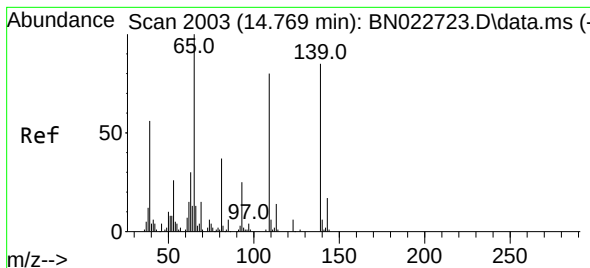
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#53
2,4-Dinitrophenol
Concen: 28.672 ng/ul
RT: 14.663 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

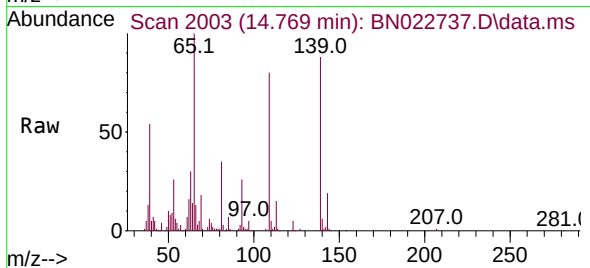
Tgt Ion:184 Resp: 58358
Ion Ratio Lower Upper
184 100
63 80.3 66.4 99.6
154 77.5 59.4 89.0





#55
4-Nitrophenol
Concen: 33.240 ng/ul
RT: 14.769 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

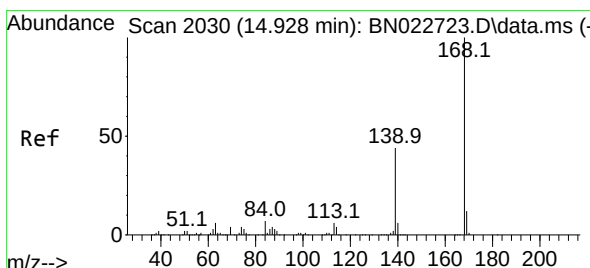
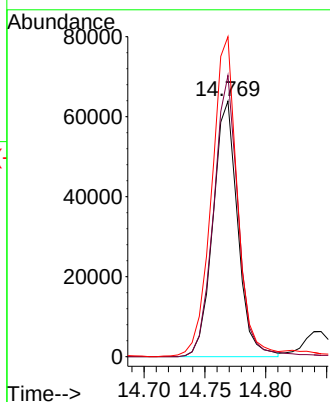
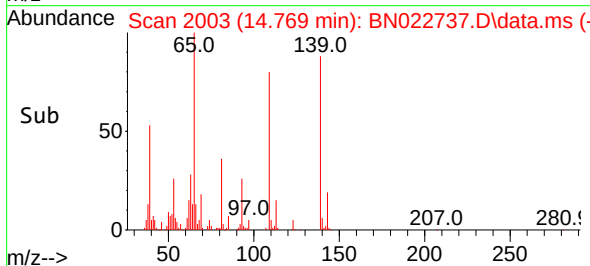
Instrument :
BNA_N
ClientSampleId :
SLCS134



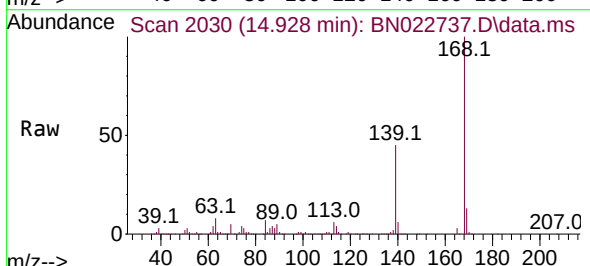
Tgt Ion:109 Resp: 89914
Ion Ratio Lower Upper
109 100
139 110.1 86.0 129.0
65 125.3 102.6 154.0

Manual Integrations
APPROVED

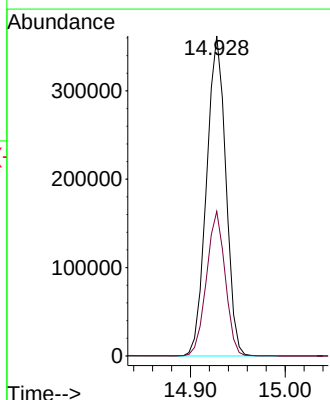
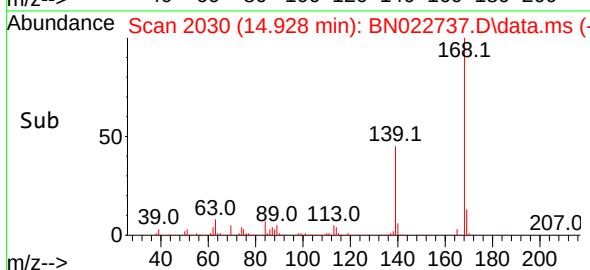
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

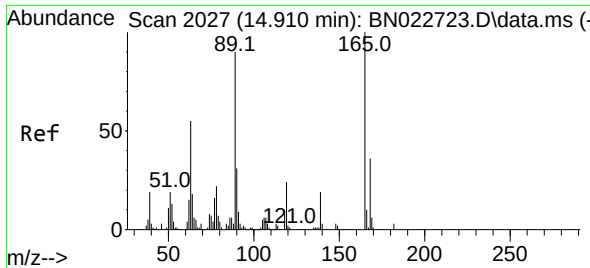


#56
Dibenzofuran
Concen: 32.419 ng/ul
RT: 14.928 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40



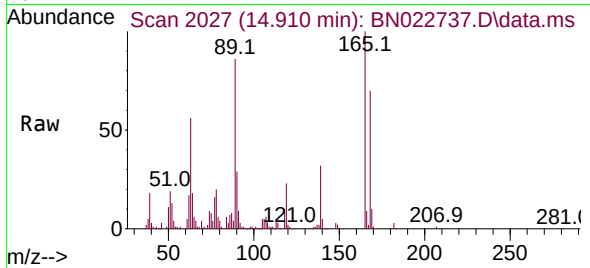
Tgt Ion:168 Resp: 512086
Ion Ratio Lower Upper
168 100
139 45.2 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 34.463 ng/ul
RT: 14.910 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

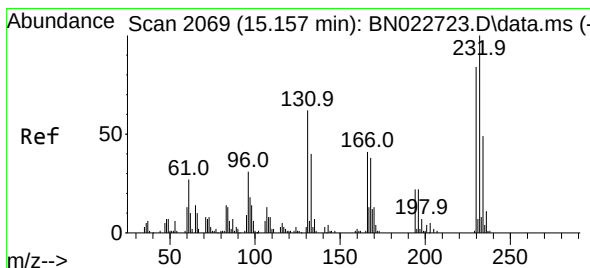
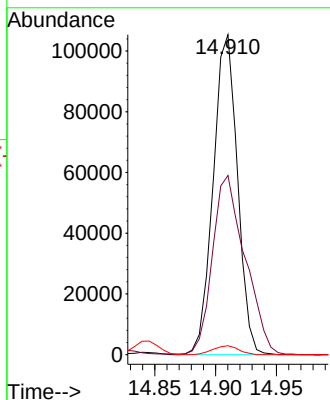
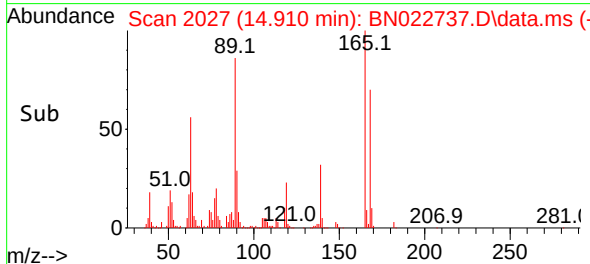
Instrument :
BNA_N
ClientSampleId :
SLCS134



Tgt Ion:165 Resp: 146166
Ion Ratio Lower Upper
165 100
63 56.0 43.4 65.0
182 2.8 2.3 3.5

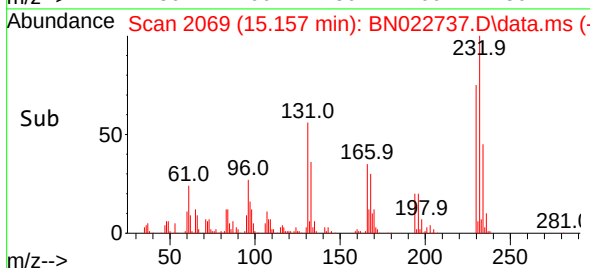
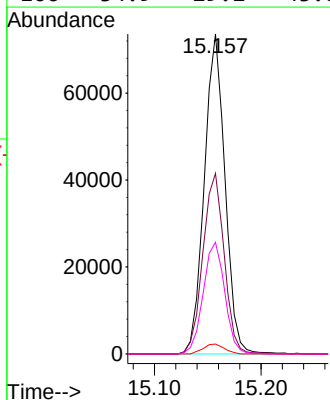
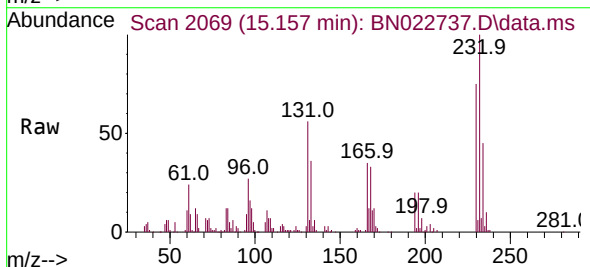
Manual Integrations
APPROVED

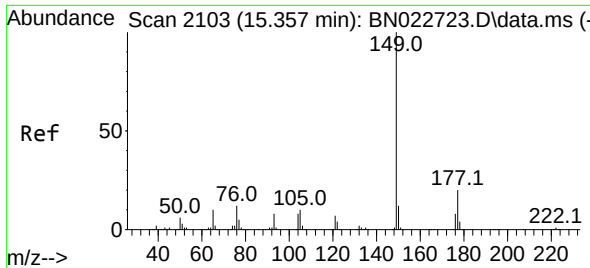
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.506 ng/ul
RT: 15.157 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

Tgt Ion:232 Resp: 99233
Ion Ratio Lower Upper
232 100
131 56.4 47.4 71.0
130 3.1 2.6 3.8
166 34.9 29.2 43.8





#59
Diethylphthalate
Concen: 33.348 ng/ul
RT: 15.351 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

Instrument :

BNA_N

ClientSampleId :

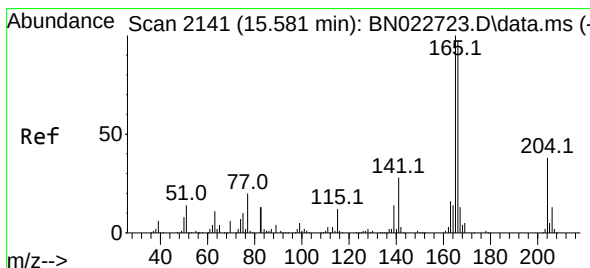
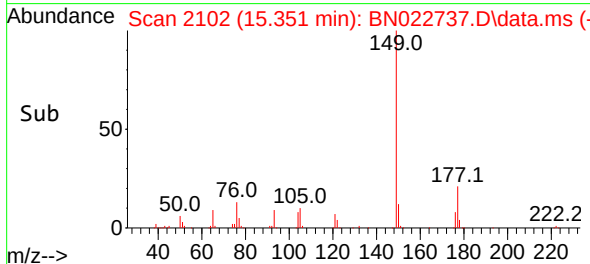
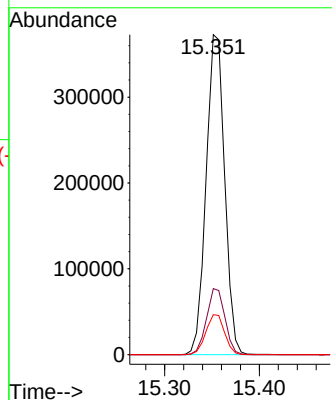
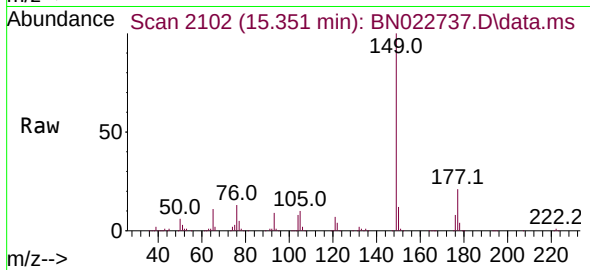
SLCS134

Tgt Ion:149 Resp: 508550
Ion Ratio Lower Upper
149 100
177 20.6 16.2 24.4
150 12.5 9.7 14.5

Manual Integrations

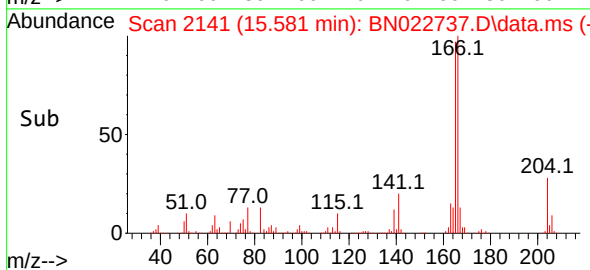
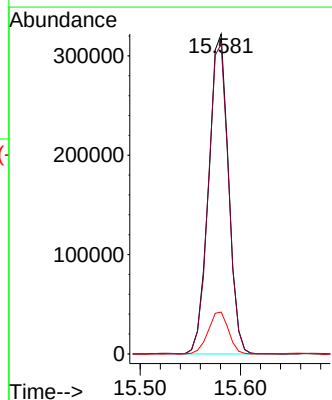
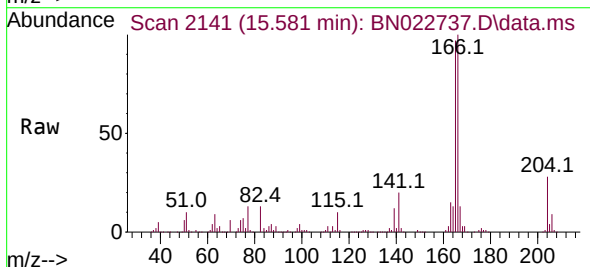
APPROVED

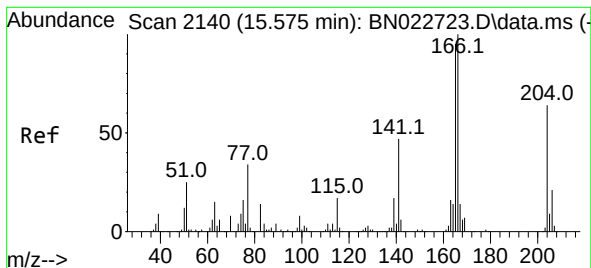
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#61
Fluorene
Concen: 33.442 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

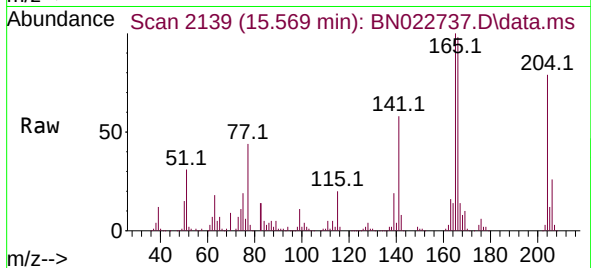
Tgt Ion:166 Resp: 441135
Ion Ratio Lower Upper
166 100
165 96.8 74.0 111.0
167 13.1 10.2 15.2





#62
4-Chlorophenyl-phenylether
Concen: 31.971 ng/ul
RT: 15.569 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

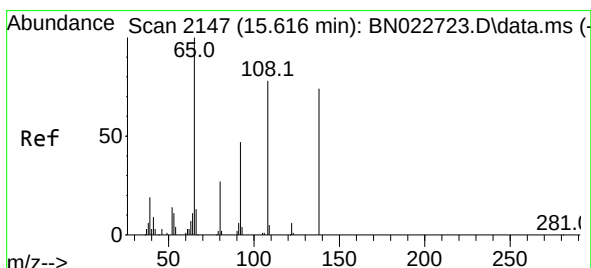
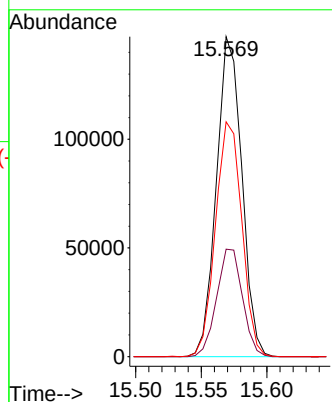
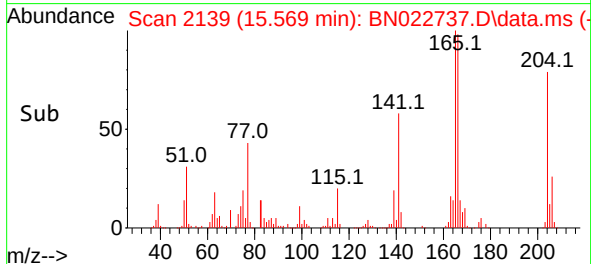
Instrument :
BNA_N
ClientSampleId :
SLCS134



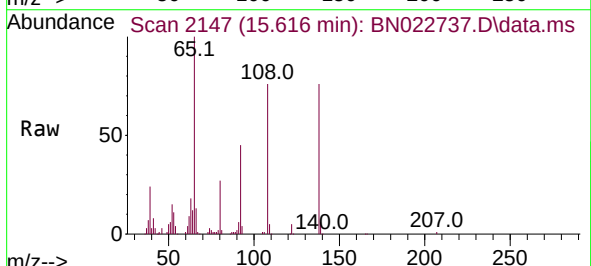
Tgt Ion:204 Resp: 198795
Ion Ratio Lower Upper
204 100
206 33.6 25.6 38.4
141 73.4 57.2 85.8

Manual Integrations
APPROVED

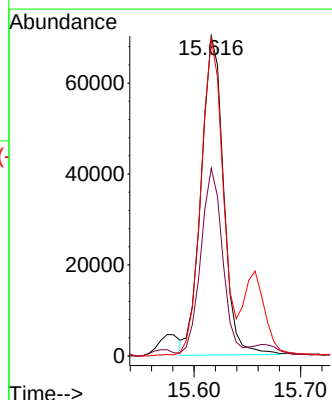
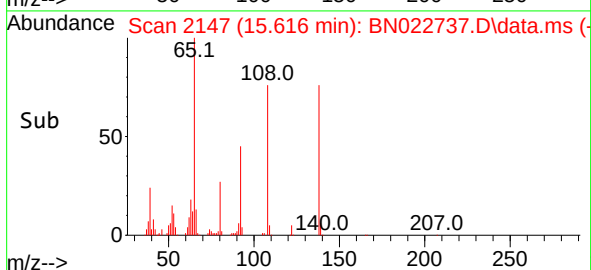
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

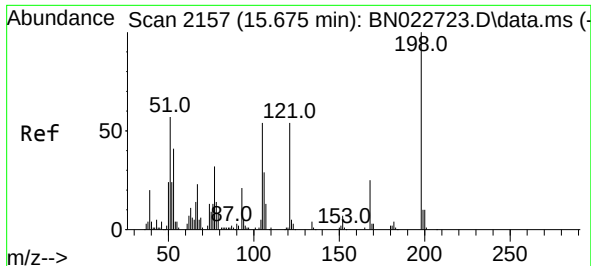


#63
4-Nitroaniline
Concen: 36.693 ng/ul
RT: 15.616 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40



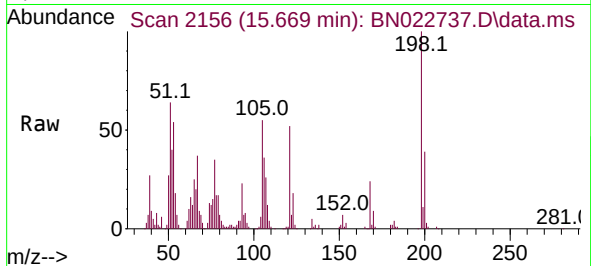
Tgt Ion:138 Resp: 102617
Ion Ratio Lower Upper
138 100
92 58.6 45.5 68.3
108 99.1 79.1 118.7





#66
4,6-Dinitro-2-methylphenol
Concen: 32.898 ng/ul
RT: 15.669 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

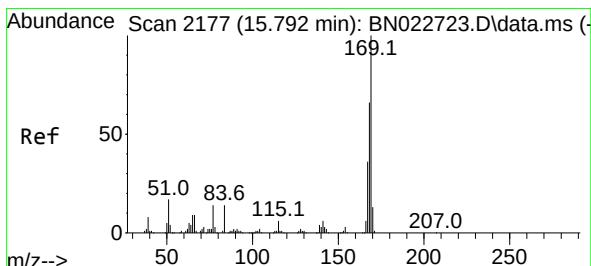
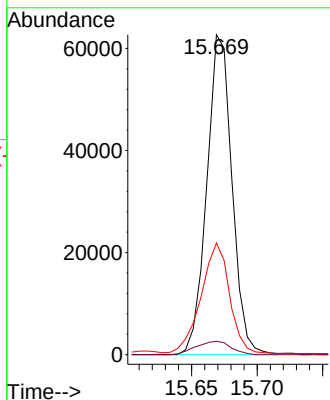
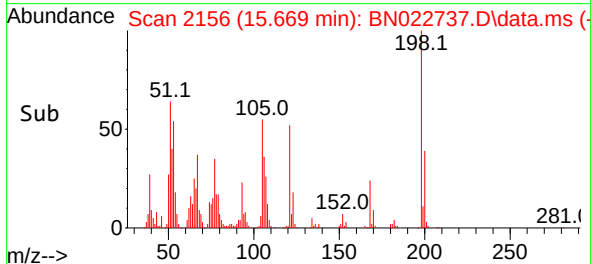
Instrument :
BNA_N
ClientSampleId :
SLCS134



Tgt Ion:198 Resp: 83981
Ion Ratio Lower Upper
198 100
182 4.2 3.1 4.7
77 34.9 27.3 40.9

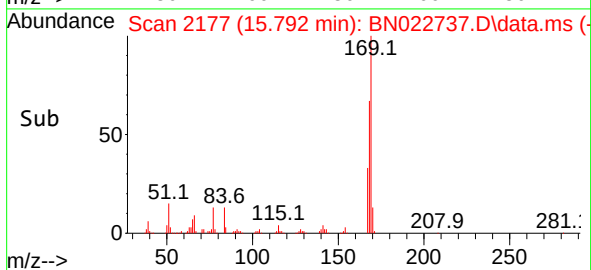
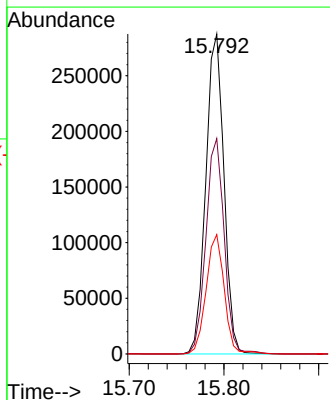
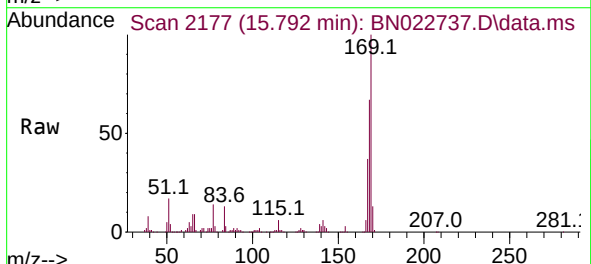
Manual Integrations
APPROVED

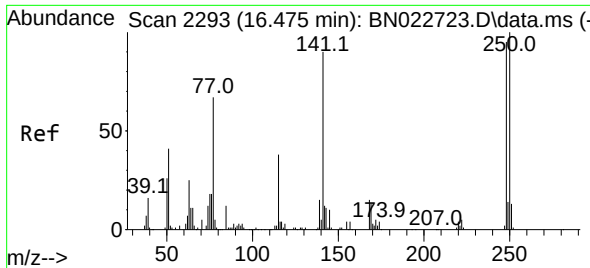
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#67
N-Nitrosodiphenylamine
Concen: 32.798 ng/ul
RT: 15.792 min Scan# 2177
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

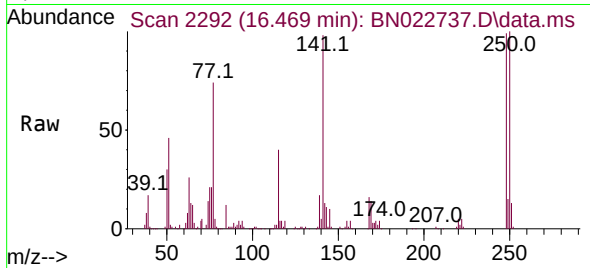
Tgt Ion:169 Resp: 381578
Ion Ratio Lower Upper
169 100
168 67.3 52.6 79.0
167 37.3 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 32.837 ng/ul
RT: 16.469 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

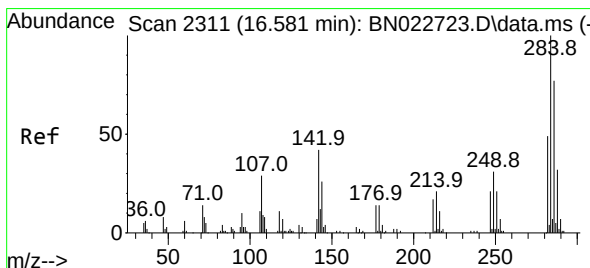
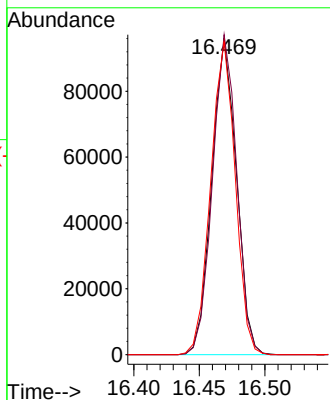
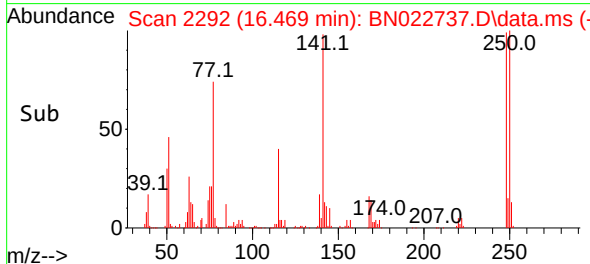
Instrument :
BNA_N
ClientSampleId :
SLCS134



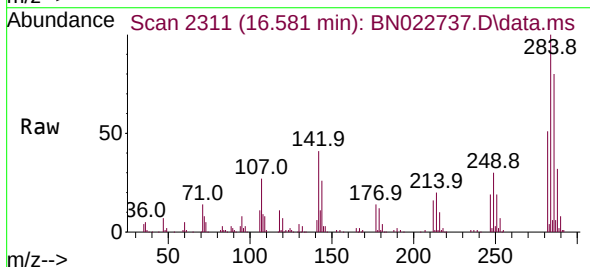
Tgt Ion:248 Resp: 125652
Ion Ratio Lower Upper
248 100
250 101.1 77.0 115.4
141 98.9 77.0 115.4

Manual Integrations
APPROVED

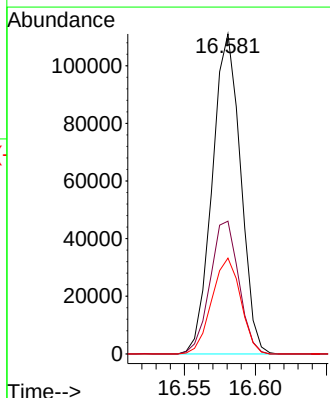
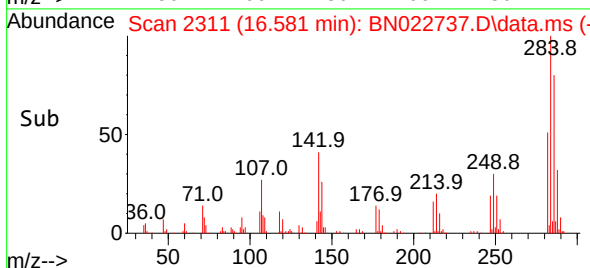
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

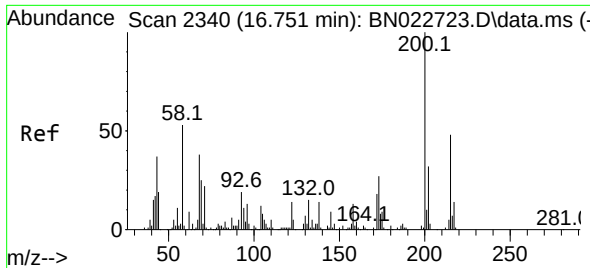


#69
Hexachlorobenzene
Concen: 34.470 ng/ul
RT: 16.581 min Scan# 2311
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40



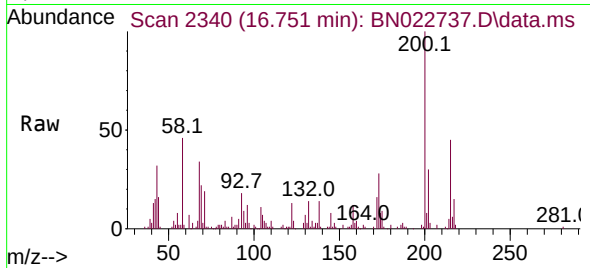
Tgt Ion:284 Resp: 154184
Ion Ratio Lower Upper
284 100
142 41.5 37.9 56.9
249 29.9 28.6 43.0





#70
 Atrazine
 Concen: 14.336 ng/ul
 RT: 16.751 min Scan# 2340
 Delta R.T. 0.000 min
 Lab File: BN022737.D
 Acq: 18 Nov 2022 01:40

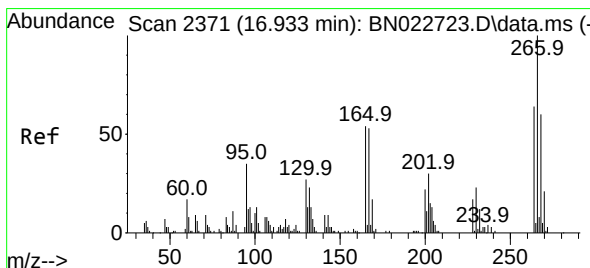
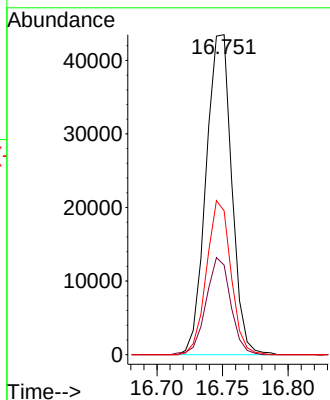
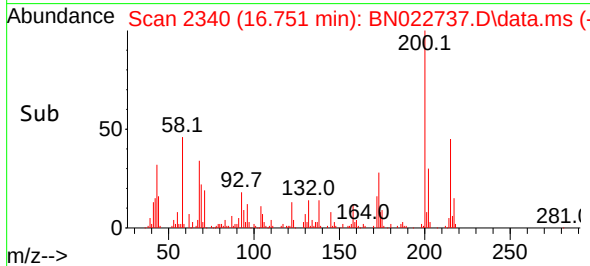
Instrument :
 BNA_N
 ClientSampleId :
 SLCS134



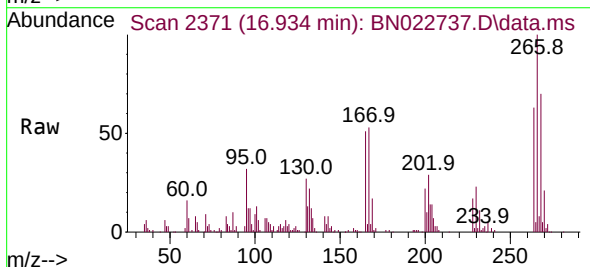
Tgt Ion:200 Resp: 59453
 Ion Ratio Lower Upper
 200 100
 173 28.0 23.2 34.8
 215 44.9 38.1 57.1

Manual Integrations
 APPROVED

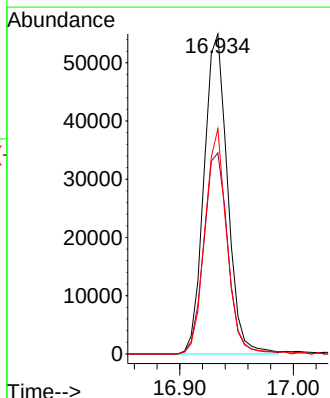
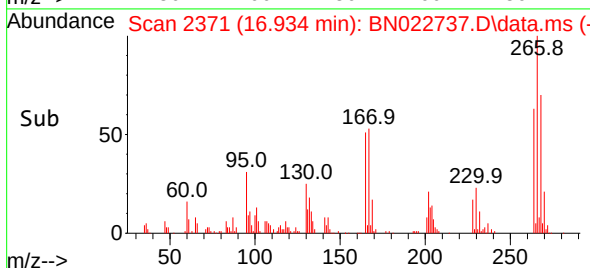
Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022

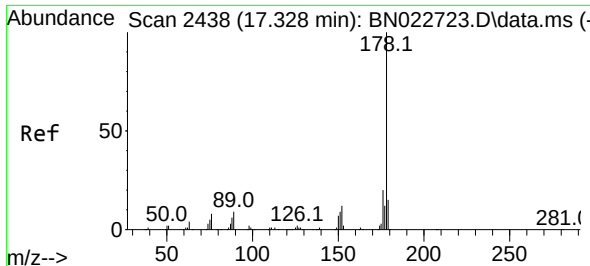


#71
 Pentachlorophenol
 Concen: 27.859 ng/ul
 RT: 16.934 min Scan# 2371
 Delta R.T. 0.000 min
 Lab File: BN022737.D
 Acq: 18 Nov 2022 01:40



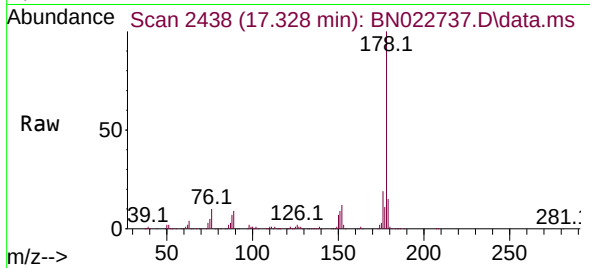
Tgt Ion:266 Resp: 79174
 Ion Ratio Lower Upper
 266 100
 264 62.8 47.8 71.8
 268 70.4 50.2 75.2





#72
Phenanthrene
Concen: 33.243 ng/u1
RT: 17.328 min Scan# 2438
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

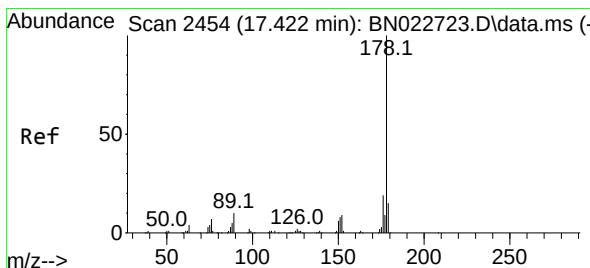
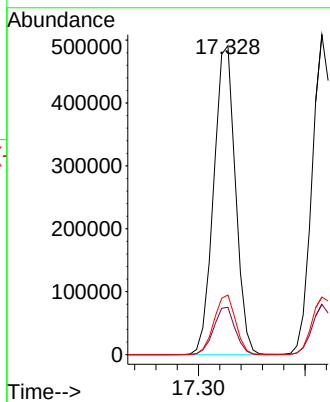
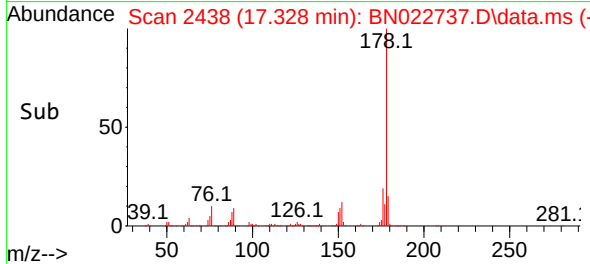
Instrument :
BNA_N
ClientSampleId :
SLCS134



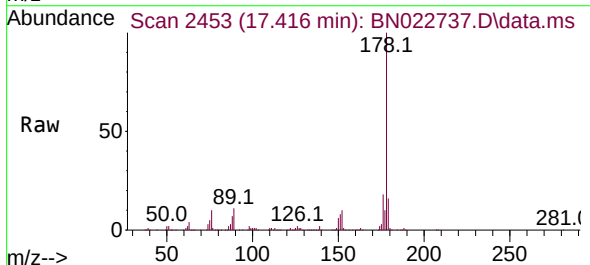
Tgt Ion:178 Resp: 696240
Ion Ratio Lower Upper
178 100
179 15.3 13.0 19.6
176 19.3 16.1 24.1

Manual Integrations
APPROVED

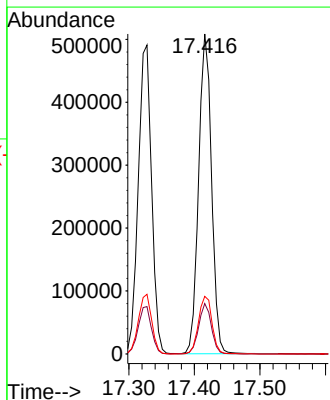
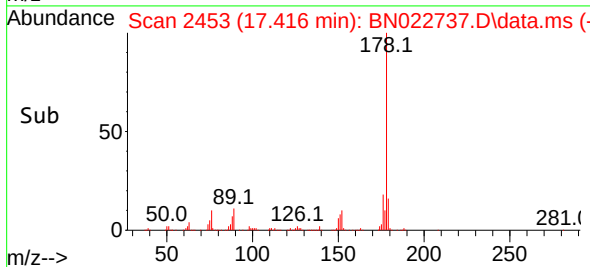
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

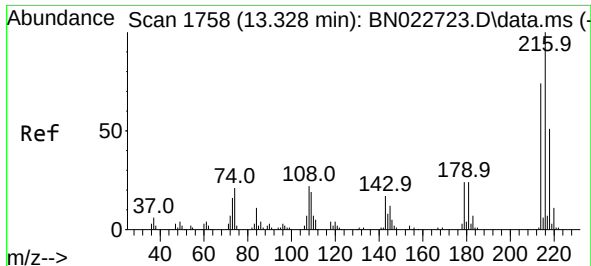


#74
Anthracene
Concen: 32.620 ng/u1
RT: 17.416 min Scan# 2453
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40



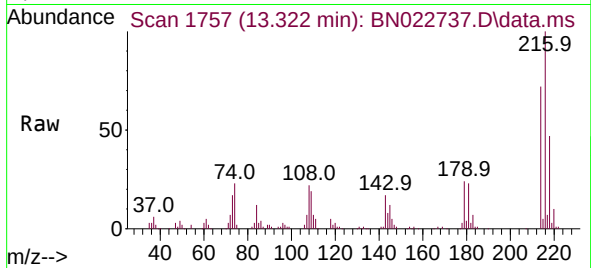
Tgt Ion:178 Resp: 692012
Ion Ratio Lower Upper
178 100
179 15.7 12.5 18.7
176 18.0 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.914 ng/uL
RT: 13.322 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

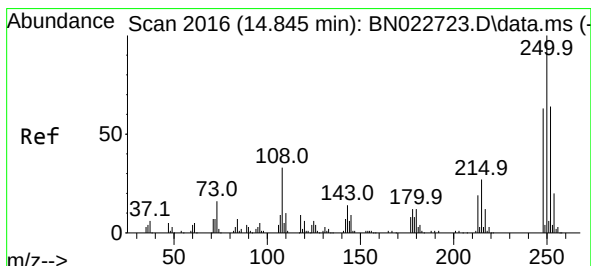
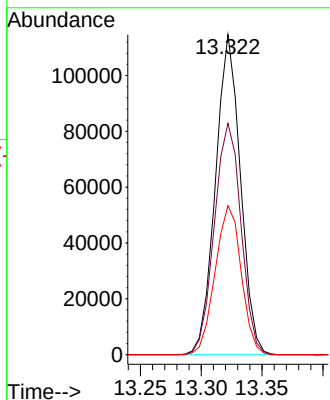
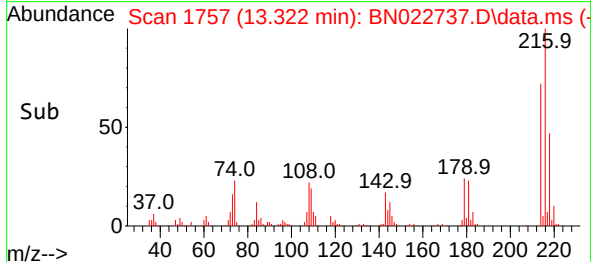
Instrument :
BNA_N
ClientSampleId :
SLCS134



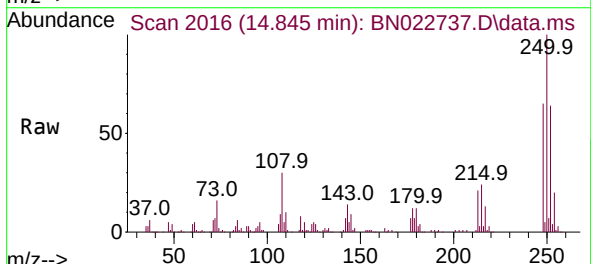
Tgt Ion:216 Resp: 163536
Ion Ratio Lower Upper
216 100
214 72.3 60.3 90.5
218 46.5 39.2 58.8

Manual Integrations
APPROVED

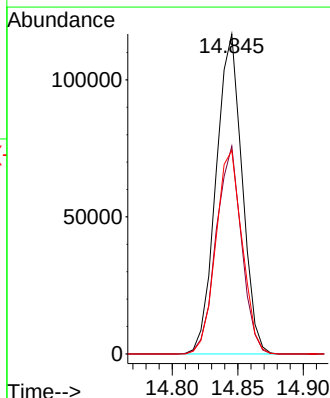
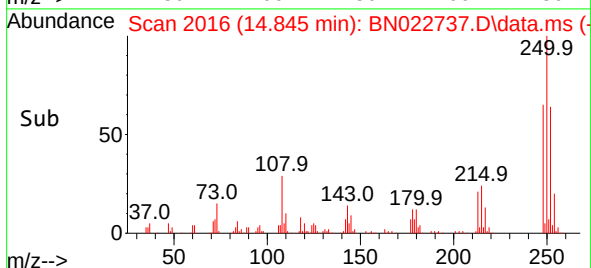
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

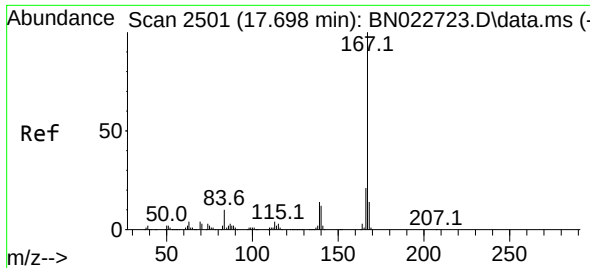


#76
Pentachlorobenzene
Concen: 29.171 ng/uL
RT: 14.845 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40



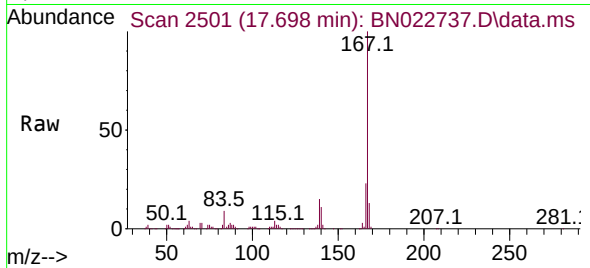
Tgt Ion:250 Resp: 161328
Ion Ratio Lower Upper
250 100
248 64.9 50.7 76.1
252 63.6 51.0 76.4





#77
 Carbazole
 Concen: 32.805 ng/ul
 RT: 17.698 min Scan# 2501
 Delta R.T. 0.000 min
 Lab File: BN022737.D
 Acq: 18 Nov 2022 01:40

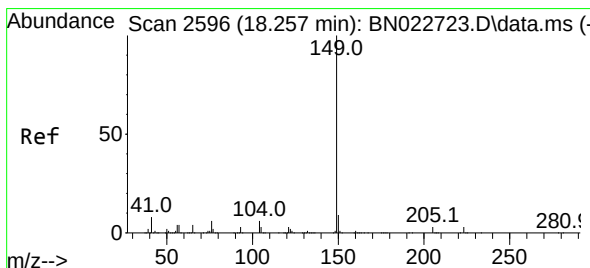
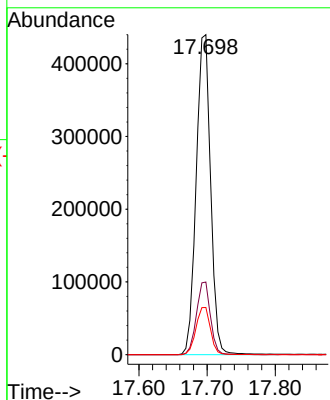
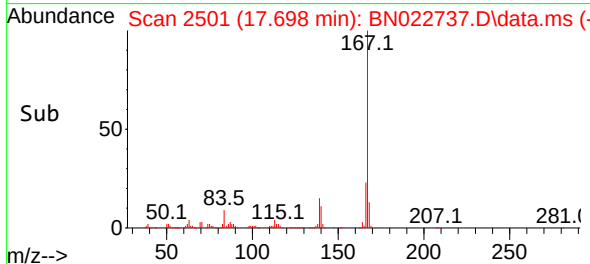
Instrument :
 BNA_N
 ClientSampleId :
 SLCS134



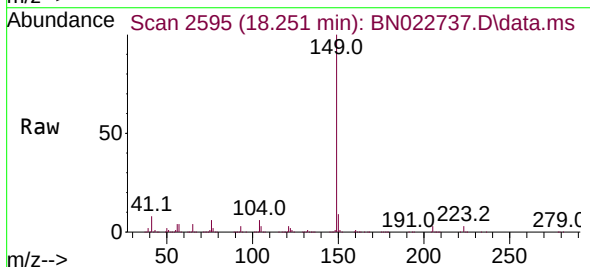
Tgt Ion:167 Resp: 646633
 Ion Ratio Lower Upper
 167 100
 166 22.7 18.2 27.2
 139 14.7 11.9 17.9

Manual Integrations
 APPROVED

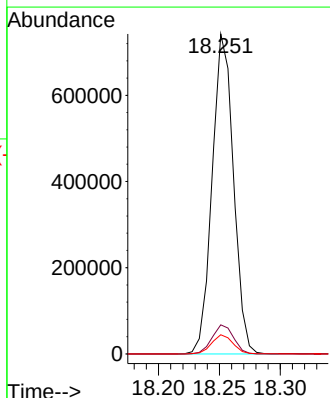
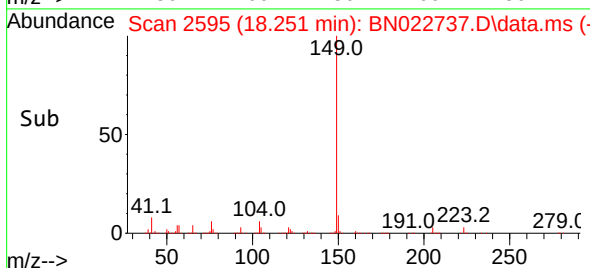
Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022

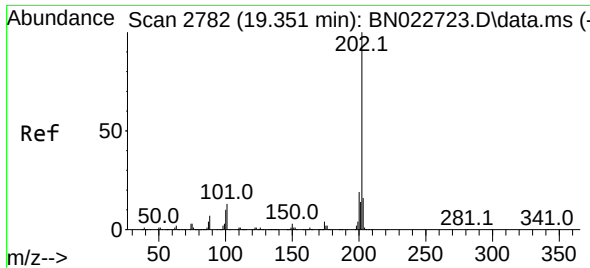


#78
 Di-n-butylphthalate
 Concen: 32.244 ng/ul
 RT: 18.251 min Scan# 2595
 Delta R.T. -0.006 min
 Lab File: BN022737.D
 Acq: 18 Nov 2022 01:40



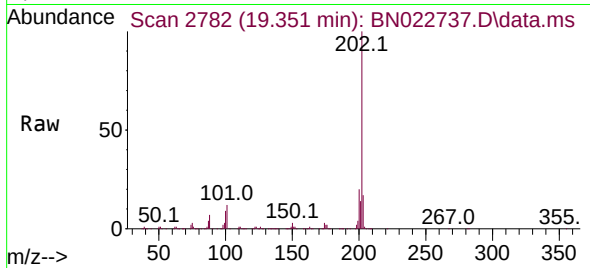
Tgt Ion:149 Resp: 904532
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 6.0 4.6 7.0





#80
Fluoranthene
Concen: 31.619 ng/ul
RT: 19.351 min Scan# 2782
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

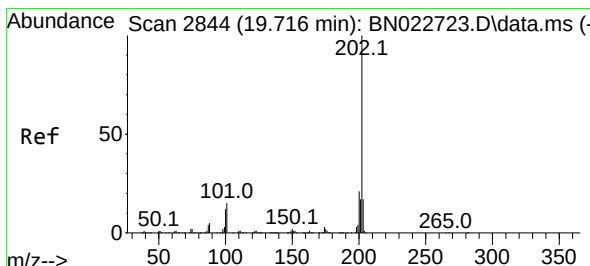
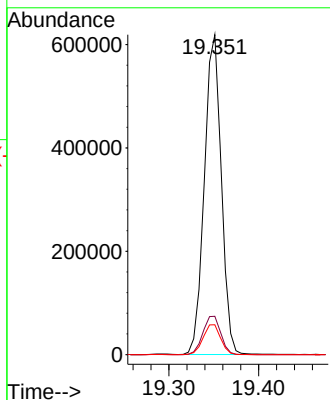
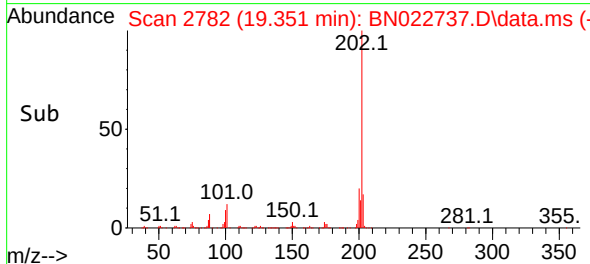
Instrument :
BNA_N
ClientSampleId :
SLCS134



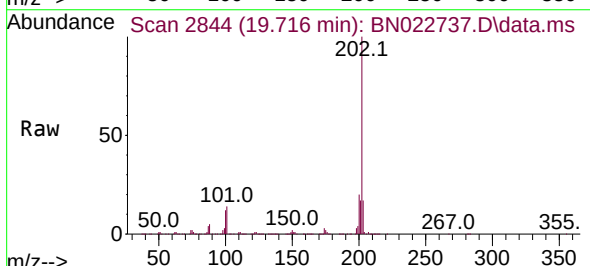
Tgt Ion:202 Resp: 812836
Ion Ratio Lower Upper
202 100
101 12.0 9.2 13.8
100 9.3 7.3 10.9

Manual Integrations
APPROVED

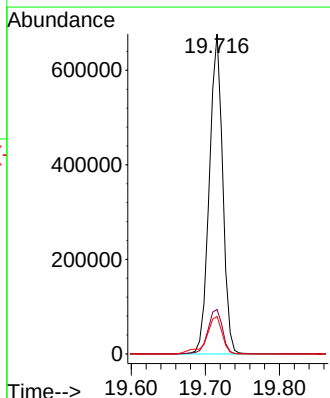
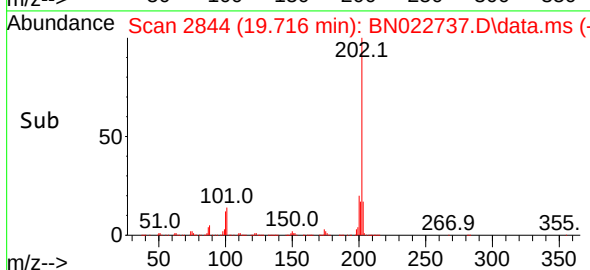
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

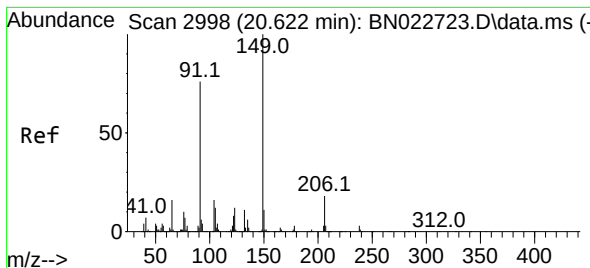


#82
Pyrene
Concen: 32.101 ng/ul
RT: 19.716 min Scan# 2844
Delta R.T. 0.000 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40



Tgt Ion:202 Resp: 845337
Ion Ratio Lower Upper
202 100
101 13.9 11.9 17.9
100 11.7 9.5 14.3





#83

Butylbenzylphthalate

Concen: 31.919 ng/ul

RT: 20.616 min Scan# 2997

Delta R.T. -0.006 min

Lab File: BN022737.D

Acq: 18 Nov 2022 01:40

Instrument :

BNA_N

ClientSampleId :

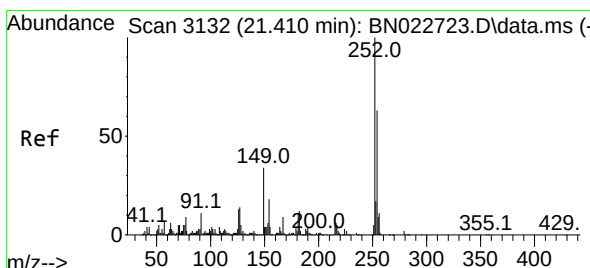
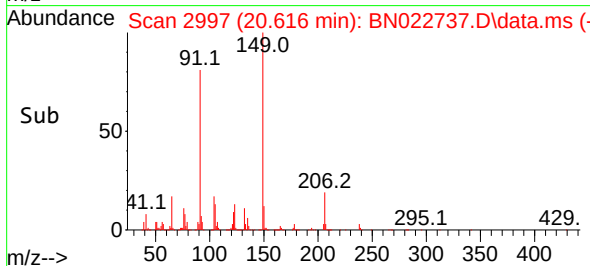
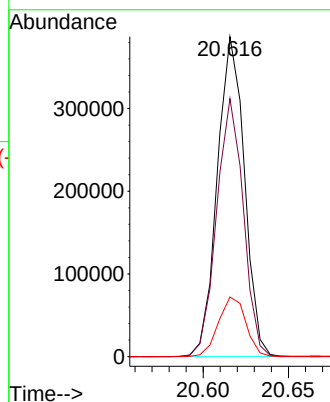
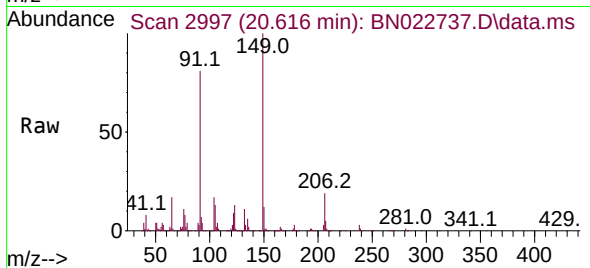
SLCS134

Tgt Ion:149	Resp: 427862
Ion Ratio	Lower Upper
149 100	
91 80.6	63.4 95.2
206 18.6	14.3 21.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#84

3,3'-Dichlorobenzidine

Concen: 31.095 ng/ul

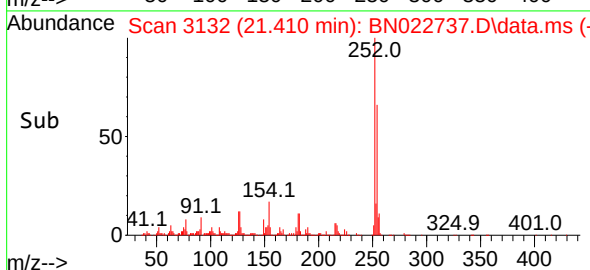
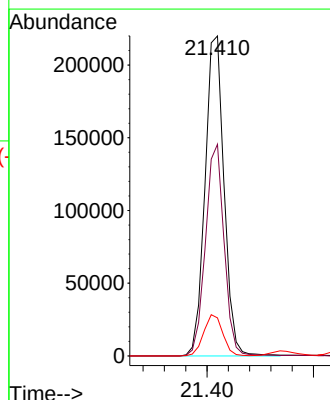
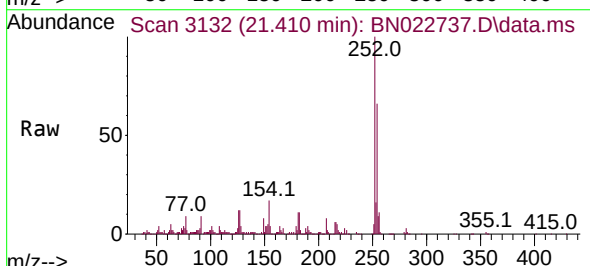
RT: 21.410 min Scan# 3132

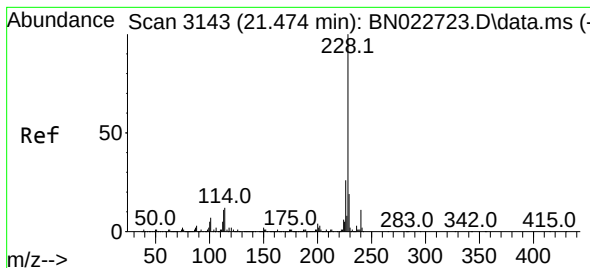
Delta R.T. 0.000 min

Lab File: BN022737.D

Acq: 18 Nov 2022 01:40

Tgt Ion:252	Resp: 272691
Ion Ratio	Lower Upper
252 100	
254 66.1	49.0 73.6
126 11.9	11.4 17.0





#85

Benzo(a)anthracene

Concen: 31.814 ng/ul

RT: 21.469 min Scan# 3142

Delta R.T. -0.006 min

Lab File: BN022737.D

Acq: 18 Nov 2022 01:40

Instrument :

BNA_N

ClientSampleId :

SLCS134

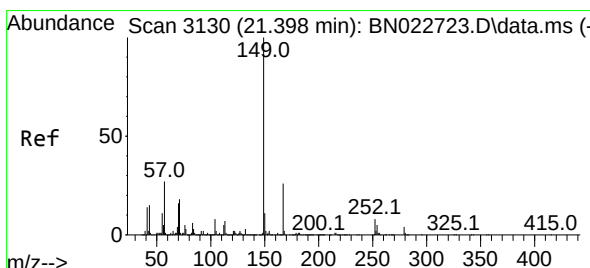
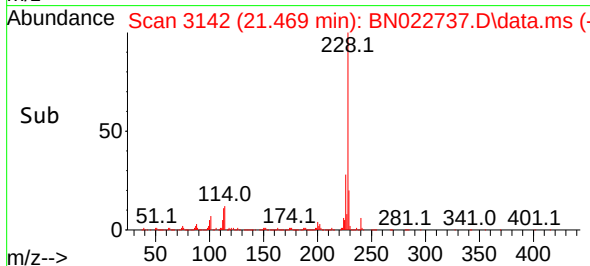
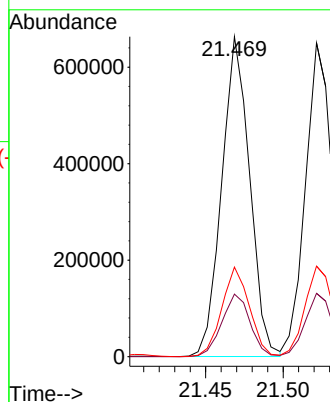
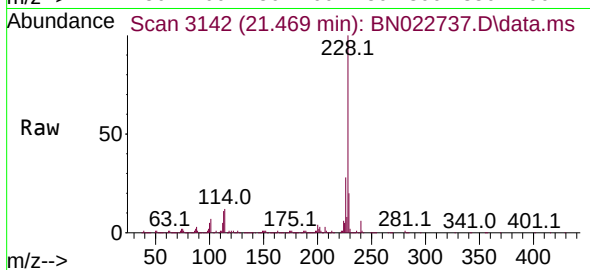
Tgt Ion:228 Resp: 835003

Ion	Ratio	Lower	Upper
228	100		
229	19.5	16.0	24.0
226	28.0	22.6	33.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 32.447 ng/ul

RT: 21.392 min Scan# 3129

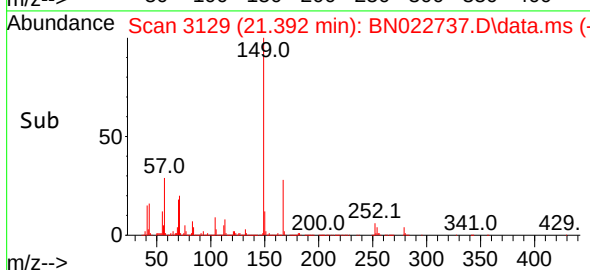
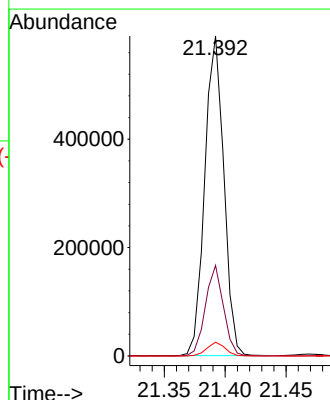
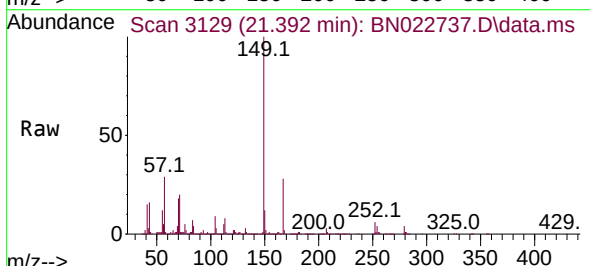
Delta R.T. -0.006 min

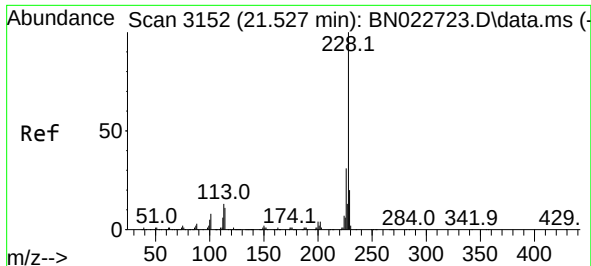
Lab File: BN022737.D

Acq: 18 Nov 2022 01:40

Tgt Ion:149 Resp: 641956

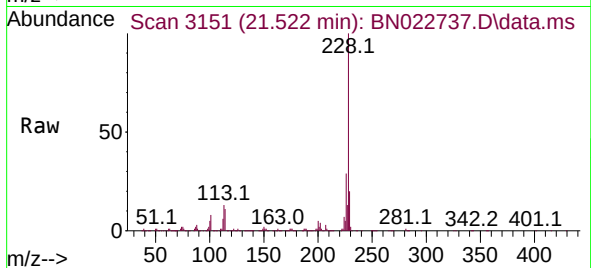
Ion	Ratio	Lower	Upper
149	100		
167	28.3	20.7	31.1
279	4.3	2.9	4.3





#87
Chrysene
Concen: 31.429 ng/ul
RT: 21.522 min Scan# 3152
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

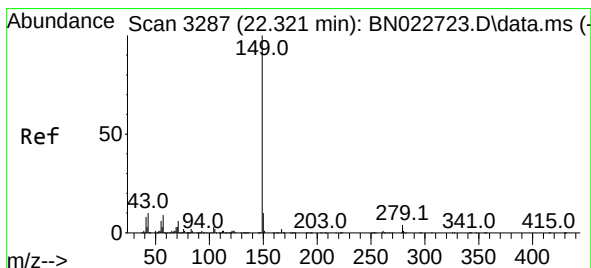
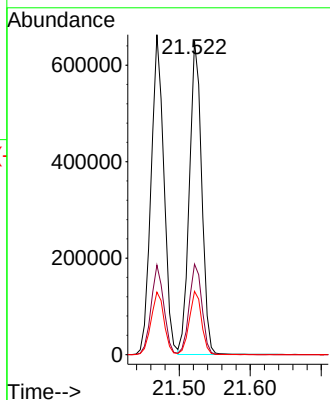
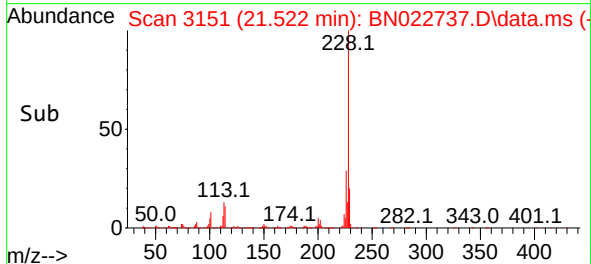
Instrument :
BNA_N
ClientSampleId :
SLCS134



Tgt Ion:228 Resp: 781175
Ion Ratio Lower Upper
228 100
226 28.8 22.6 34.0
229 20.2 14.8 22.2

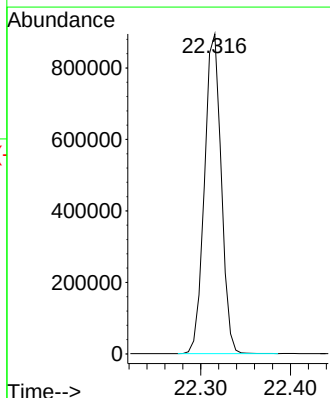
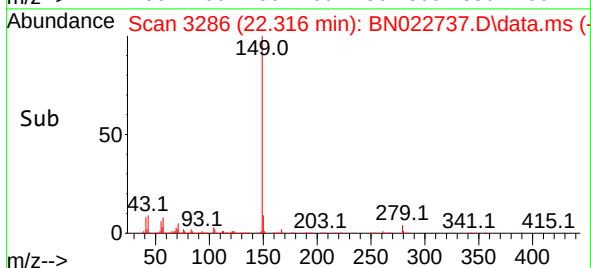
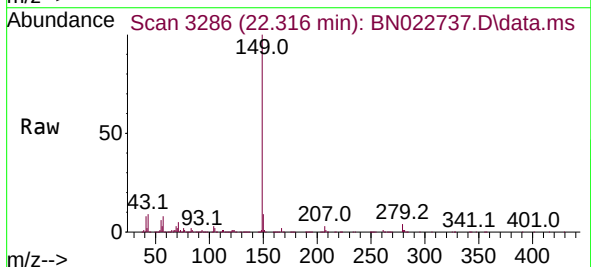
Manual Integrations
APPROVED

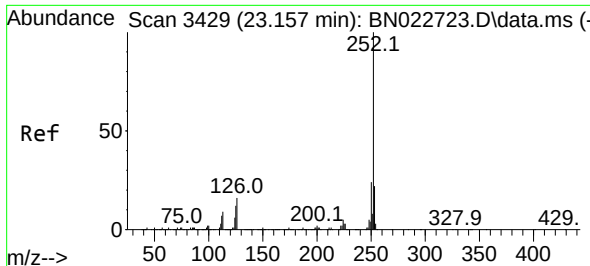
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#89
Di-n-octyl phthalate
Concen: 31.427 ng/ul
RT: 22.316 min Scan# 3286
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

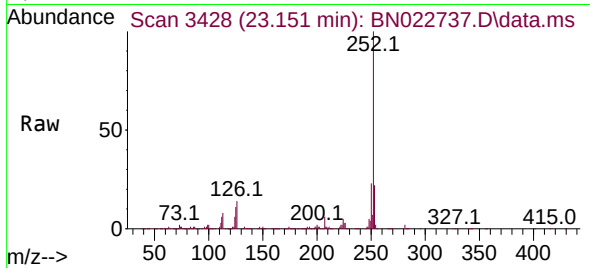
Tgt Ion:149 Resp: 1161069





#90
Benzo(b)fluoranthene
Concen: 31.065 ng/ul
RT: 23.151 min Scan# 3429
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40

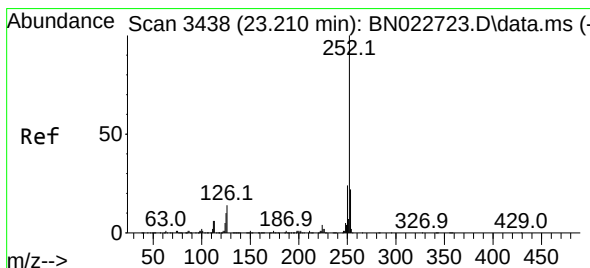
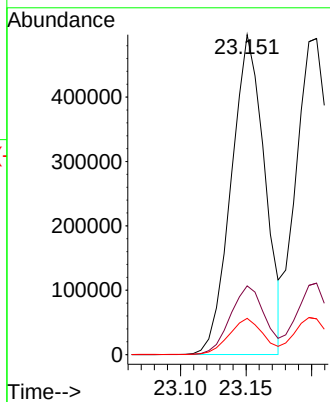
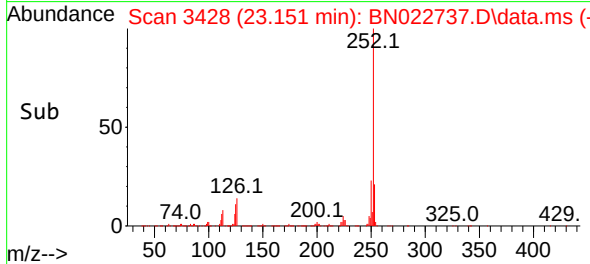
Instrument :
BNA_N
ClientSampleId :
SLCS134



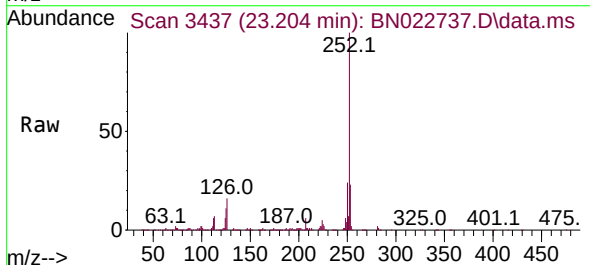
Tgt Ion:252 Resp: 884354
Ion Ratio Lower Upper
252 100
253 21.5 16.2 24.2
125 11.3 8.7 13.1

Manual Integrations
APPROVED

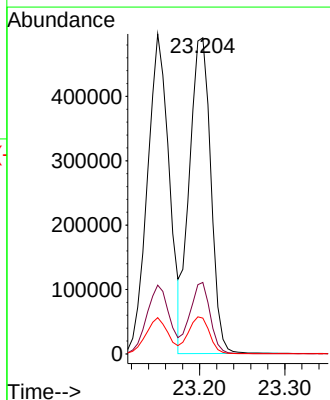
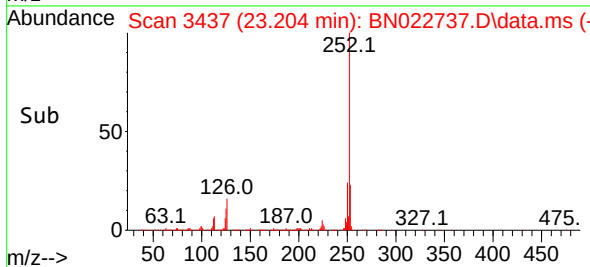
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

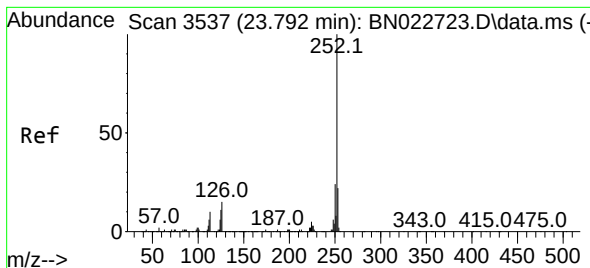


#91
Benzo(k)fluoranthene
Concen: 31.640 ng/ul
RT: 23.204 min Scan# 3437
Delta R.T. -0.006 min
Lab File: BN022737.D
Acq: 18 Nov 2022 01:40



Tgt Ion:252 Resp: 855006
Ion Ratio Lower Upper
252 100
253 22.6 16.2 24.4
125 11.3 9.0 13.6





#93

Benzo(a)pyrene

Concen: 32.385 ng/ul

RT: 23.780 min Scan# 3535

Delta R.T. -0.012 min

Lab File: BN022737.D

Acq: 18 Nov 2022 01:40

Instrument :

BNA_N

ClientSampleId :

SLCS134

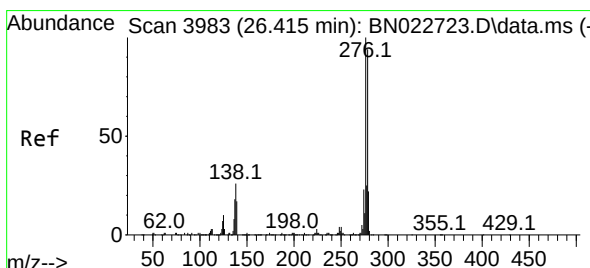
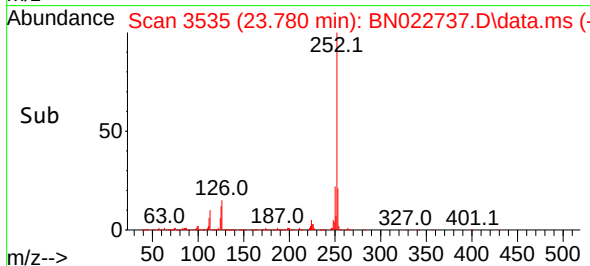
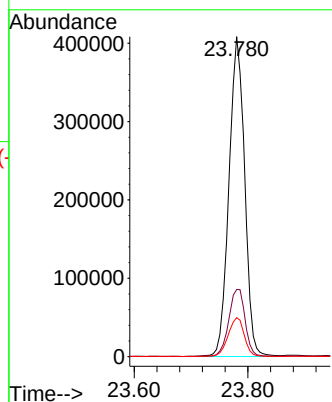
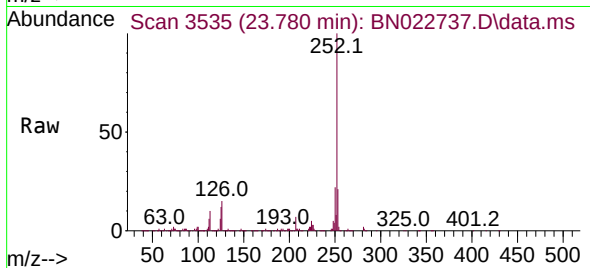
Tgt Ion:252 Resp: 78147

Ion	Ratio	Lower	Upper
252	100		
253	21.0	15.4	23.2
125	12.2	9.5	14.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.266 ng/ul

RT: 26.404 min Scan# 3981

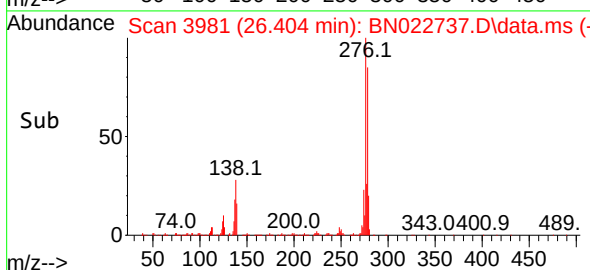
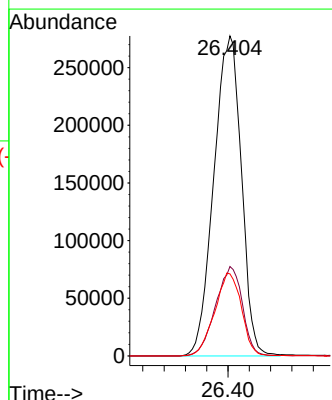
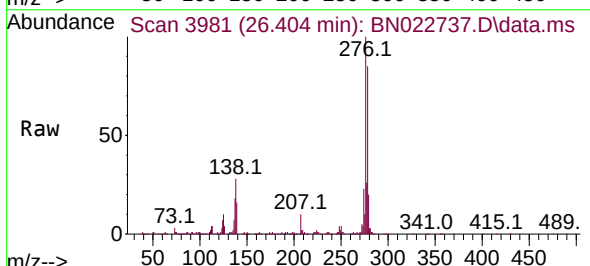
Delta R.T. -0.012 min

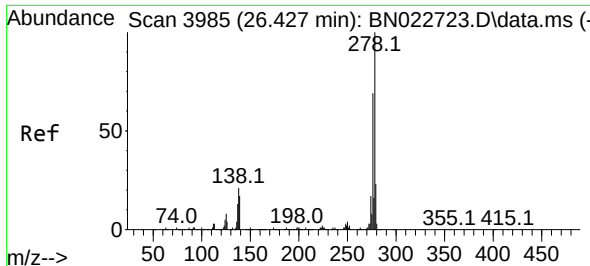
Lab File: BN022737.D

Acq: 18 Nov 2022 01:40

Tgt Ion:276 Resp: 995255

Ion	Ratio	Lower	Upper
276	100		
138	27.9	21.3	31.9
277	25.6	19.2	28.8





#95
 Dibenzo(a,h)anthracene
 Concen: 34.461 ng/ul
 RT: 26.421 min Scan# 3985
 Delta R.T. -0.006 min
 Lab File: BN022737.D
 Acq: 18 Nov 2022 01:40

Instrument :

BNA_N

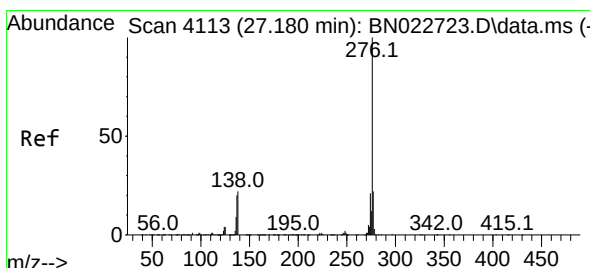
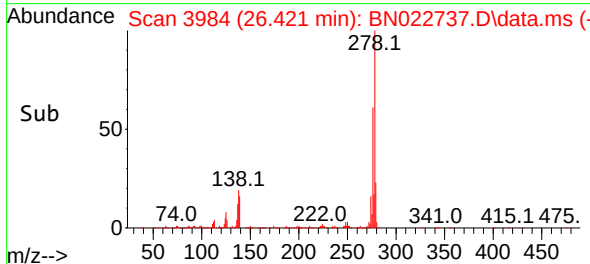
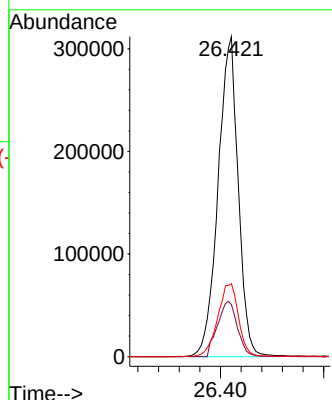
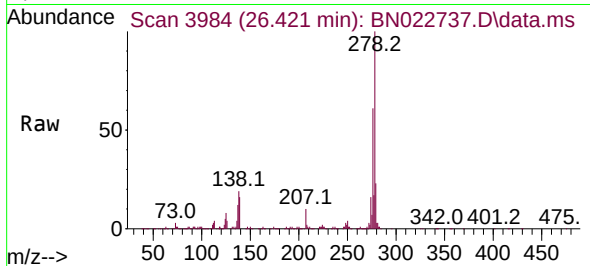
ClientSampleId :

SLCS134

Tgt Ion:278 Resp: 847639
 Ion Ratio Lower Upper
 278 100
 139 16.3 14.4 21.6
 279 22.8 19.0 28.6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022



#96
 Benzo(g,h,i)perylene
 Concen: 34.496 ng/ul m
 RT: 27.180 min Scan# 4113
 Delta R.T. 0.000 min
 Lab File: BN022737.D
 Acq: 18 Nov 2022 01:40

Tgt Ion:276 Resp: 825427
 Ion Ratio Lower Upper
 276 100
 138 20.5 18.6 27.8
 277 22.1 18.0 27.0

