

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022696.D
 Acq On : 16 Nov 2022 20:40
 Operator : CG/JU
 Sample : PB149001BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS001

Quant Time: Nov 16 21:39:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 15 22:53:43 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/17/2022
 Supervised By :mohammad ahmed 11/18/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	78443	20.000	ng/u1	0.00
20) Naphthalene-d8	10.698	136	349299	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.557	164	211693	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.316	188	426571	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	384107	20.000	ng/u1	0.00
88) Perylene-d12	23.956	264	351827	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	15470	6.733	ng/uL	0.00
4) Pyridine-d5	3.628	84	195084	30.024	ng/u1	0.00
7) Phenol-d5	7.046	99	273072	36.858	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.204	67	164162	36.956	ng/u1	0.00
11) 2-Chlorophenol-d4	7.398	132	205370	37.851	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	218195	37.305	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	102539	37.925	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	114952	38.104	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	198136	38.525	ng/u1	0.00
31) 4-Chloroaniline-d4	10.851	131	243777	31.118	ng/u1	0.00
46) Dimethylphthalate-d6	13.975	166	591181	38.394	ng/u1	0.00
49) Acenaphthylene-d8	14.251	160	653643	38.527	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	115442	37.609	ng/u1	0.00
60) Fluorene-d10	15.557	176	475651	37.665	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	96218	35.487	ng/u1	0.00
73) Anthracene-d10	17.421	188	738012	39.511	ng/u1	0.00
81) Pyrene-d10	19.727	212	807034	40.543	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.798	264	711665	40.239	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	28144	11.511	ng/uL#	91
5) Pyridine	3.646	79	199105	30.905	ng/u1	96
6) Benzaldehyde	7.010	77	164844	43.978	ng/u1	99
8) Phenol	7.075	94	261834	33.933	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.298	93	199314	33.149	ng/u1	96
12) 2-Chlorophenol	7.434	128	199528	34.440	ng/u1	99
13) 2-Methylphenol	8.334	108	195545	34.046	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.416	45	265572	33.460	ng/u1	99
16) Acetophenone	8.716	105	313204	33.550	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.704	70	168806	33.928	ng/u1	98
18) 4-Methylphenol	8.675	108	214802	34.442	ng/u1	98
19) Hexachloroethane	8.951	117	83756	34.146	ng/u1	94
22) Nitrobenzene	9.098	77	253032	34.543	ng/u1	100
23) Isophorone	9.634	82	473680	33.806	ng/u1	99
25) 2-Nitrophenol	9.816	139	116301	35.065	ng/u1	98
26) 2,4-Dimethylphenol	9.881	107	242301	34.057	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.116	93	274887	34.020	ng/u1	98
29) 2,4-Dichlorophenol	10.351	162	180597	34.549	ng/u1	96
30) Naphthalene	10.751	128	624858	33.704	ng/u1	99
32) 4-Chloroaniline	10.875	127	269720	32.968	ng/u1	98
33) Hexachlorobutadiene	11.028	225	112389	34.930	ng/u1	98
34) Caprolactam	11.675	113	67776m	34.177	ng/u1	
35) 4-Chloro-3-methylphenol	12.016	107	235010	34.471	ng/u1	99
36) 2-Methylnaphthalene	12.369	142	430719	34.103	ng/u1	98

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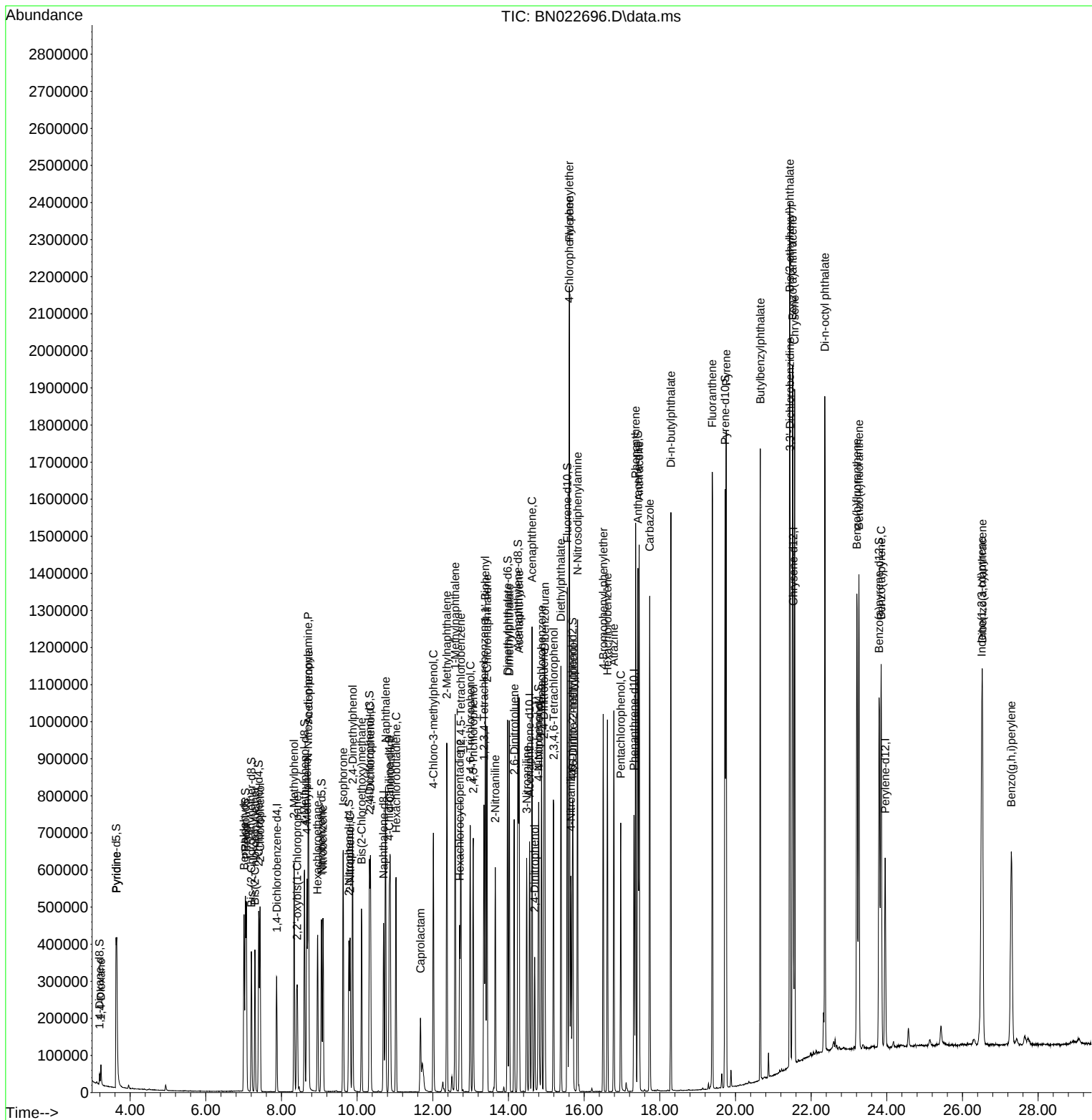
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.592	142	427016	33.727	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.739	216	202028	35.555	ng/u1	97
40) Hexachlorocyclopentadiene	12.710	237	106158	32.000	ng/u1	99
41) 2,4,6-Trichlorophenol	12.992	196	143275	35.514	ng/u1	100
42) 2,4,5-Trichlorophenol	13.069	196	153977	36.042	ng/u1	97
43) 1,1'-Biphenyl	13.386	154	544496	35.041	ng/u1	97
44) 2-Chloronaphthalene	13.433	162	426013	35.184	ng/u1	97
45) 2-Nitroaniline	13.651	65	160136	36.418	ng/u1	98
47) Dimethylphthalate	14.022	163	570809	35.270	ng/u1	98
48) 2,6-Dinitrotoluene	14.151	165	118417	36.147	ng/u1	99
50) Acenaphthylene	14.280	152	666259	35.153	ng/u1	99
51) 3-Nitroaniline	14.480	138	130089	36.880	ng/u1	99
52) Acenaphthene	14.622	153	475365	35.351	ng/u1	97
53) 2,4-Dinitrophenol	14.692	184	60622	26.479	ng/u1	99
55) 4-Nitrophenol	14.804	109	105399	34.640	ng/u1	97
56) Dibenzofuran	14.963	168	627452	35.314	ng/u1	100
57) 2,4-Dinitrotoluene	14.939	165	172937	36.250	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.192	232	127865	34.946	ng/u1	98
59) Diethylphthalate	15.386	149	601290	35.054	ng/u1	99
61) Fluorene	15.610	166	522863	35.239	ng/u1	97
62) 4-Chlorophenyl-phenyle...	15.604	204	245294	35.071	ng/u1	94
63) 4-Nitroaniline	15.651	138	128596	40.880	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.704	198	91068	32.494	ng/u1	96
67) N-Nitrosodiphenylamine	15.827	169	450050	35.238	ng/u1	97
68) 4-Bromophenyl-phenylether	16.504	248	151634	36.098	ng/u1	97
69) Hexachlorobenzene	16.616	284	176460	35.936	ng/u1	93
70) Atrazine	16.786	200	157786	34.659	ng/u1	98
71) Pentachlorophenol	16.969	266	106117	34.013	ng/u1	98
72) Phenanthrene	17.363	178	818272	35.589	ng/u1	98
74) Anthracene	17.457	178	822433	35.314	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.351	216	200803	35.696	ng/uL	97
76) Pentachlorobenzene	14.875	250	196062	32.294	ng/uL	97
77) Carbazole	17.733	167	756786	34.974	ng/u1	98
78) Di-n-butylphthalate	18.292	149	1037921	33.703	ng/u1	100
80) Fluoranthene	19.386	202	924374	37.207	ng/u1	97
82) Pyrene	19.757	202	938568	36.880	ng/u1	99
83) Butylbenzylphthalate	20.657	149	458243	35.374	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.445	252	304996	35.987	ng/u1	99
85) Benzo(a)anthracene	21.509	228	882751	34.802	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.433	149	661557	34.600	ng/u1#	98
87) Chrysene	21.562	228	843424	35.113	ng/u1	98
89) Di-n-octyl phthalate	22.362	149	1150002	37.166	ng/u1	100
90) Benzo(b)fluoranthene	23.209	252	875610	36.724	ng/u1	99
91) Benzo(k)fluoranthene	23.262	252	815611	36.038	ng/u1	98
93) Benzo(a)pyrene	23.851	252	720321	35.642	ng/u1	97
94) Indeno(1,2,3-cd)pyrene	26.509	276	801511	34.872	ng/u1	97
95) Dibenzo(a,h)anthracene	26.527	278	708344	34.385	ng/u1	97
96) Benzo(g,h,i)perylene	27.292	276	681079	33.985	ng/u1	98

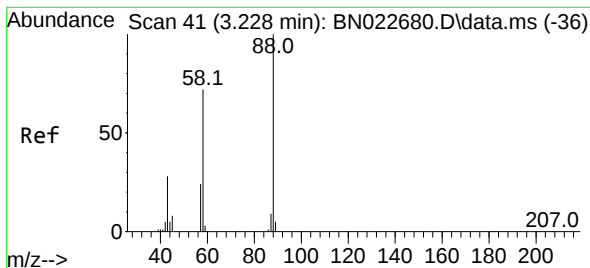
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Manual Integrations

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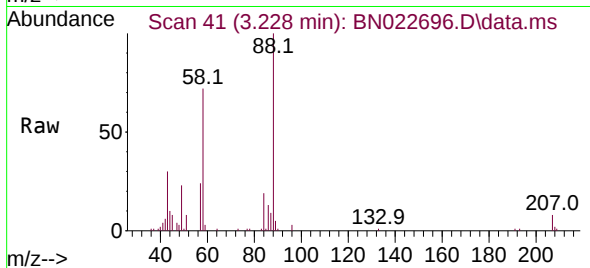
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN11522.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 15 22:53:43 2022
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#2
1,4-Dioxane
Concen: 11.511 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

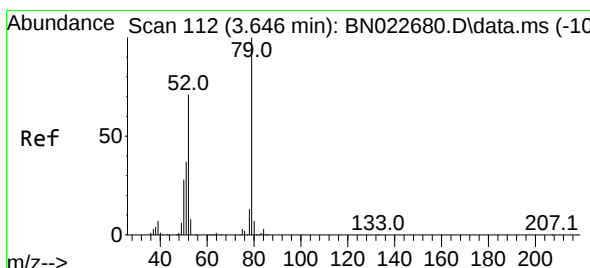
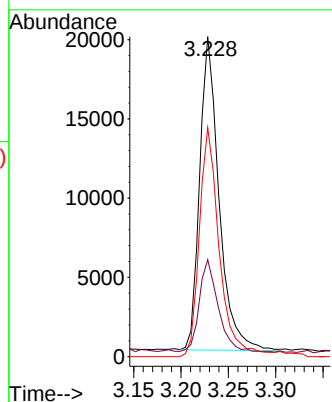
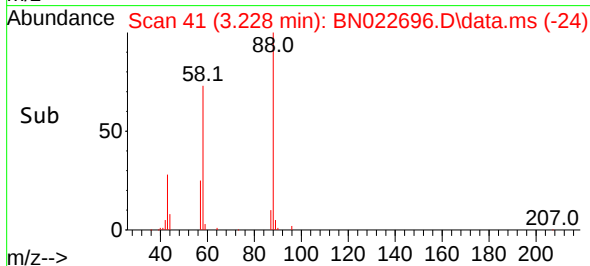
Instrument :
BNA_N
ClientSampleId :
SLCS001



Tgt Ion: 88 Resp: 28144
Ion Ratio Lower Upper
88 100
43 30.3 30.8 46.2
58 71.5 61.7 92.5

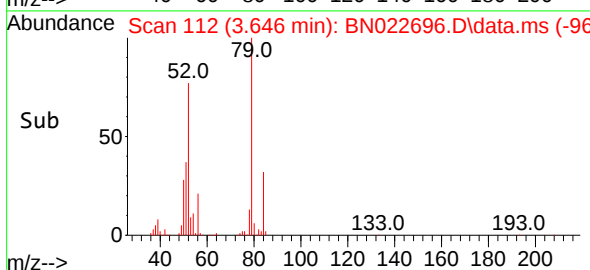
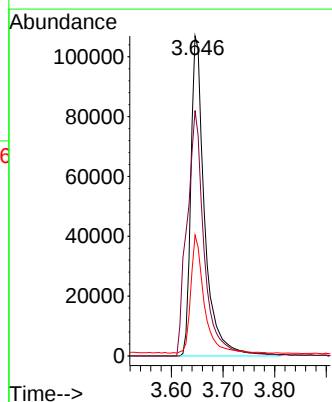
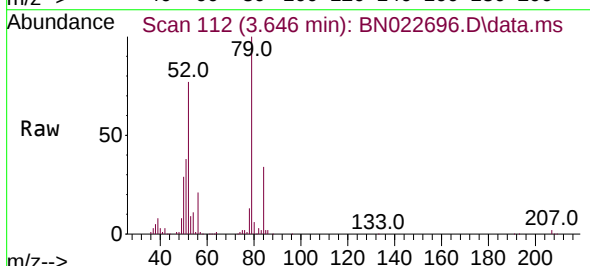
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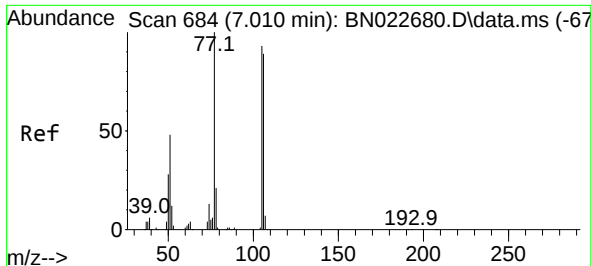
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#5
Pyridine
Concen: 30.905 ng/uL
RT: 3.646 min Scan# 112
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

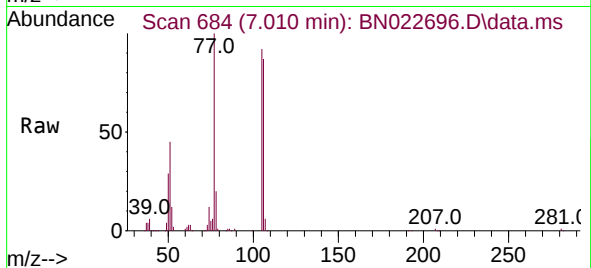
Tgt Ion: 79 Resp: 199105
Ion Ratio Lower Upper
79 100
52 76.7 58.6 88.0
51 37.7 28.8 43.2





#6
Benzaldehyde
Concen: 43.978 ng/ul
RT: 7.010 min Scan# 684
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

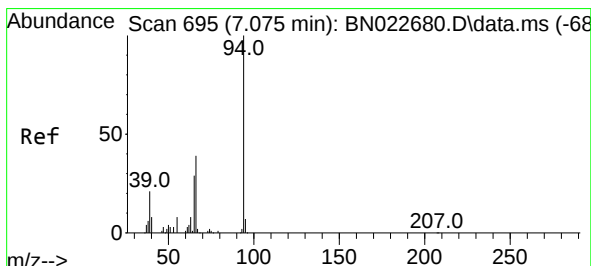
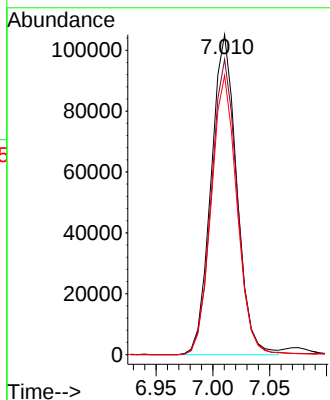
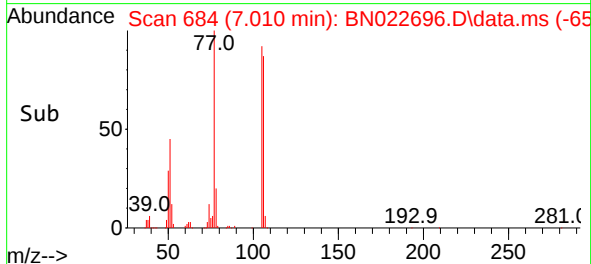
Instrument :
BNA_N
ClientSampleId :
SLCS001



Tgt Ion: 77 Resp: 164844
Ion Ratio Lower Upper
77 100
105 92.3 75.2 112.8
106 87.2 69.0 103.6

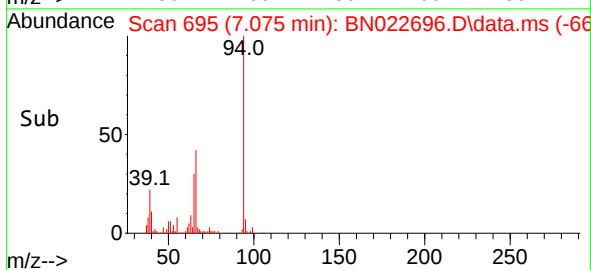
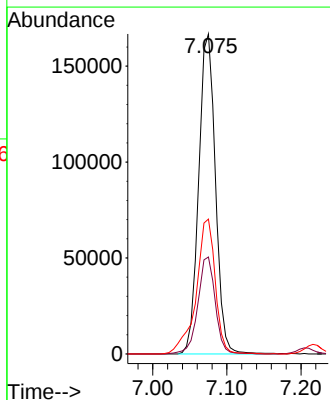
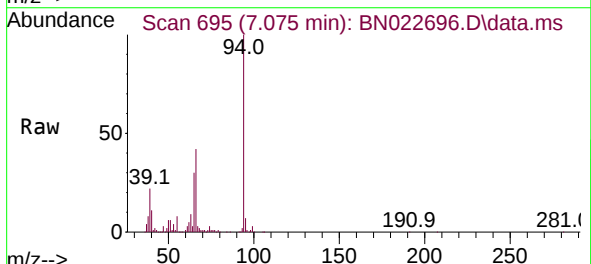
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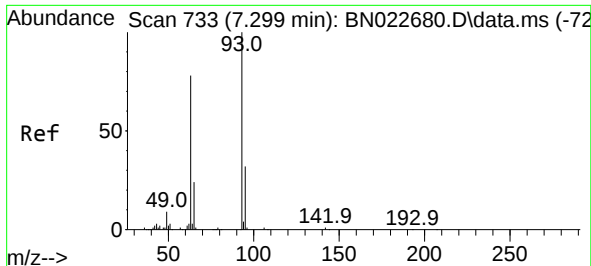
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#8
Phenol
Concen: 33.933 ng/ul
RT: 7.075 min Scan# 695
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

Tgt Ion: 94 Resp: 261834
Ion Ratio Lower Upper
94 100
65 30.3 24.3 36.5
66 42.1 33.5 50.3





#10

Bis(2-Chloroethyl)ether

Concen: 33.149 ng/ul

RT: 7.298 min Scan# 733

Delta R.T. -0.006 min

Lab File: BN022696.D

Acq: 16 Nov 2022 20:40

Instrument :

BNA_N

ClientSampleId :

SLCS001

Tgt Ion: 93 Resp: 199314

Ion Ratio Lower Upper

93 100

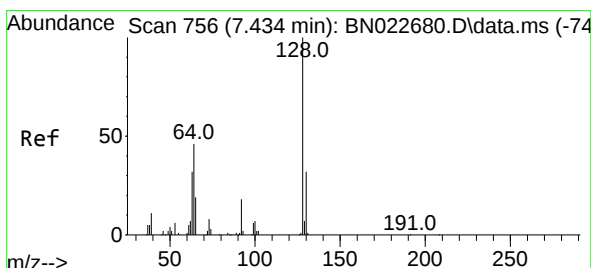
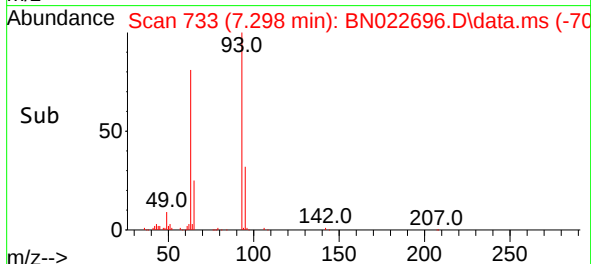
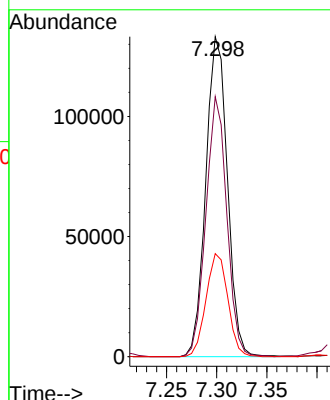
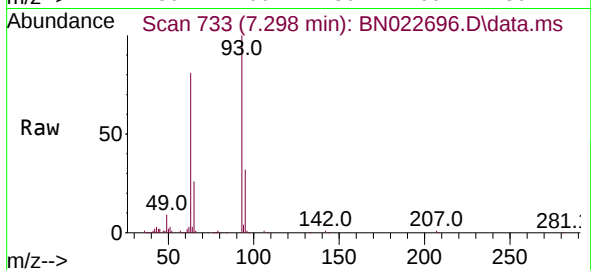
63 81.2 61.8 92.6

95 32.2 26.3 39.5

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#12

2-Chlorophenol

Concen: 34.440 ng/ul

RT: 7.434 min Scan# 756

Delta R.T. -0.006 min

Lab File: BN022696.D

Acq: 16 Nov 2022 20:40

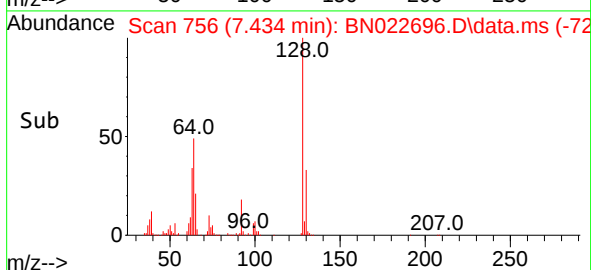
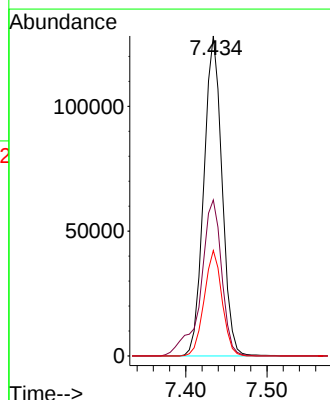
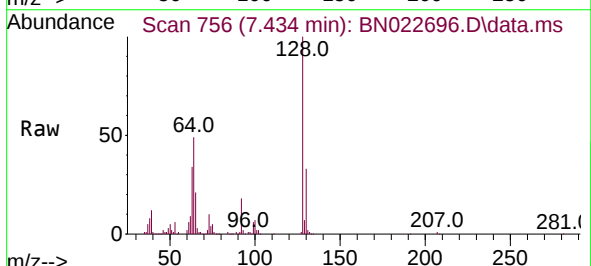
Tgt Ion:128 Resp: 199528

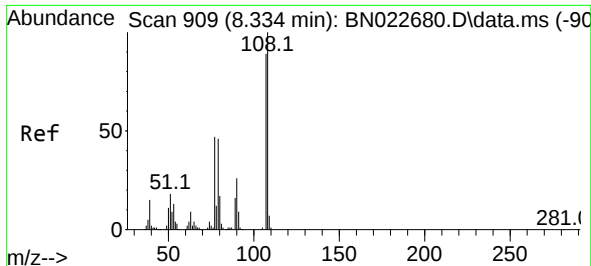
Ion Ratio Lower Upper

128 100

64 48.7 40.0 60.0

130 32.9 26.3 39.5





#13

2-Methylphenol

Concen: 34.046 ng/ul

RT: 8.334 min Scan# 909

Delta R.T. -0.006 min

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Tgt Ion:108 Resp: 195545

Ion Ratio Lower Upper

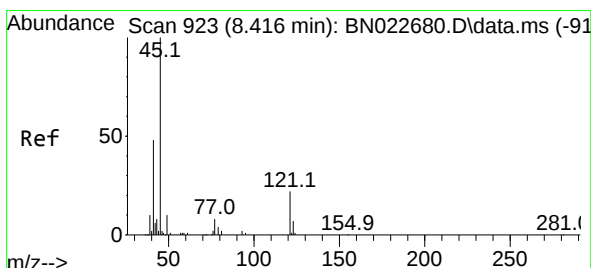
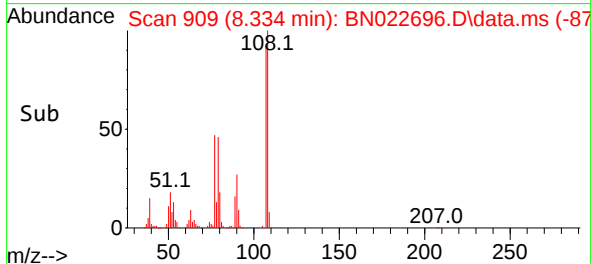
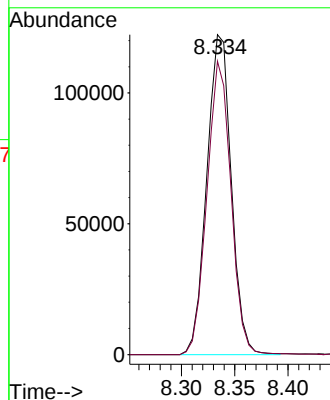
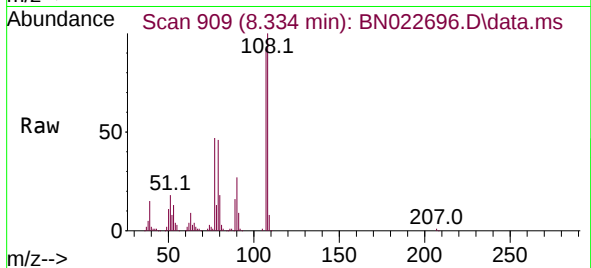
108 100

107 91.7 74.1 111.1

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.460 ng/ul

RT: 8.416 min Scan# 923

Delta R.T. -0.000 min

Lab File: BN022696.D

Acq: 16 Nov 2022 20:40

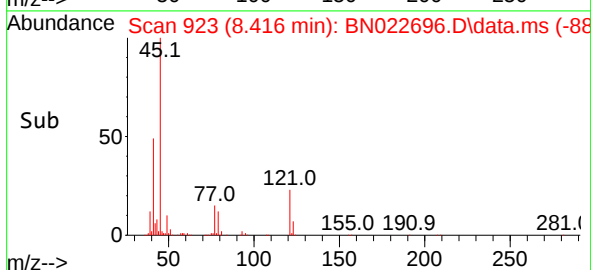
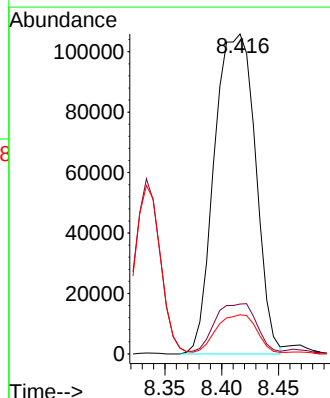
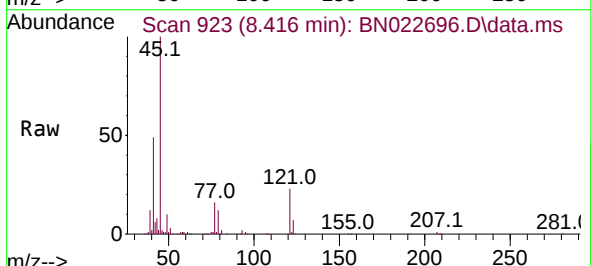
Tgt Ion: 45 Resp: 265572

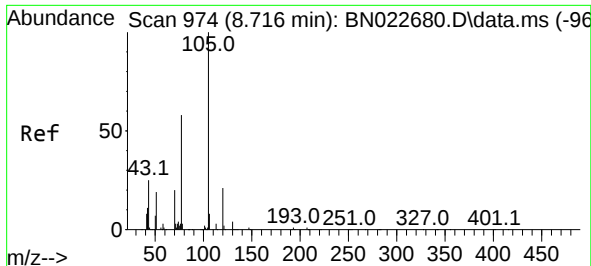
Ion Ratio Lower Upper

45 100

77 15.6 13.0 19.4

79 12.2 9.5 14.3





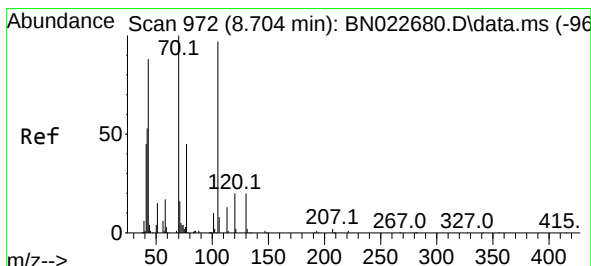
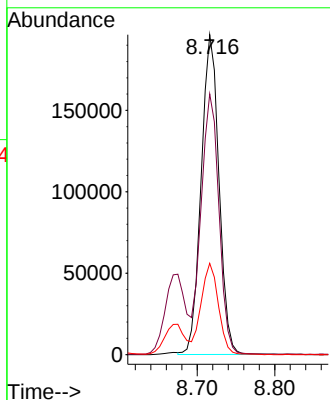
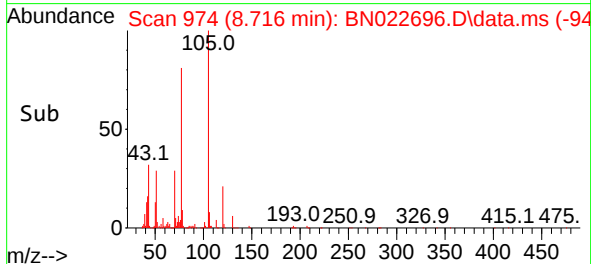
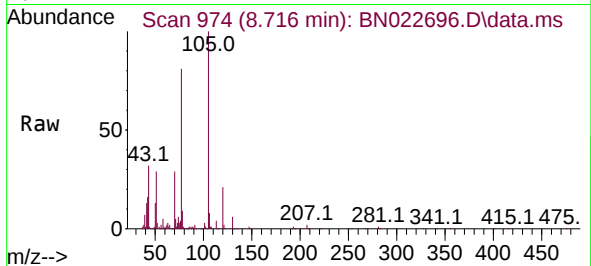
#16
Acetophenone
Concen: 33.550 ng/ul
RT: 8.716 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

Instrument :
BNA_N
ClientSampleId :
SLCS001

Tgt Ion:105 Resp: 313204
Ion Ratio Lower Upper
105 100
77 81.5 64.0 96.0
51 28.5 20.8 31.2

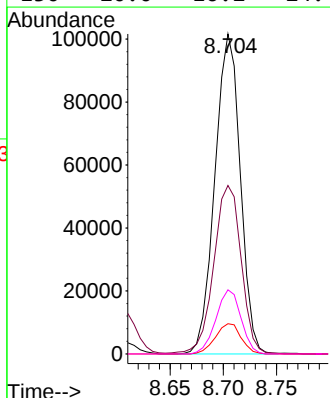
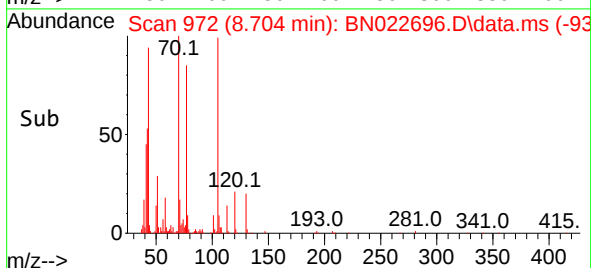
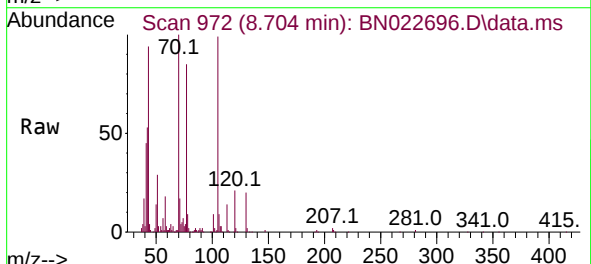
Manual Integrations
APPROVED

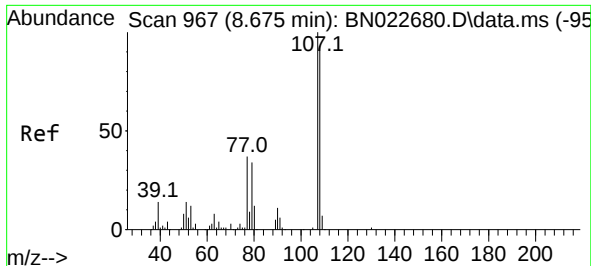
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.928 ng/ul
RT: 8.704 min Scan# 972
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

Tgt Ion: 70 Resp: 168806
Ion Ratio Lower Upper
70 100
42 52.6 43.4 65.2
101 9.4 8.0 12.0
130 20.0 16.2 24.4





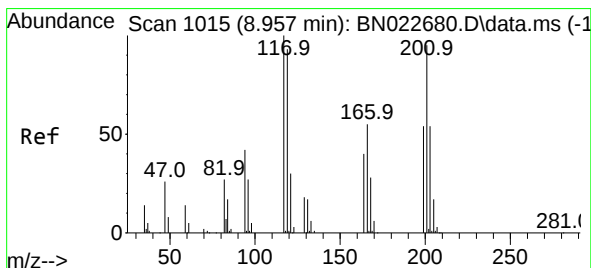
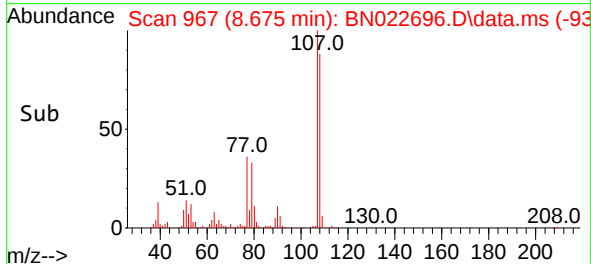
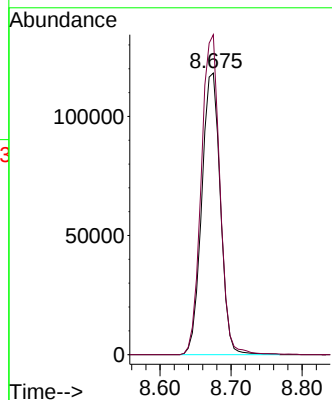
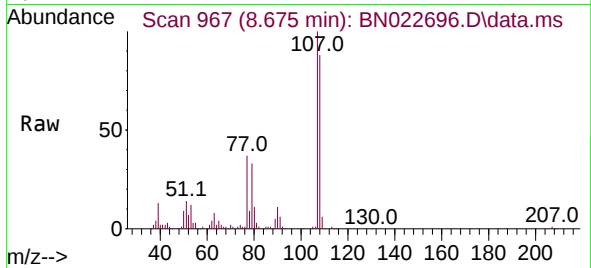
#18
4-Methylphenol
Concen: 34.442 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

Instrument :
BNA_N
ClientSampleId :
SLCS001

Tgt Ion:108 Resp: 214802
Ion Ratio Lower Upper
108 100
107 113.7 89.4 134.2

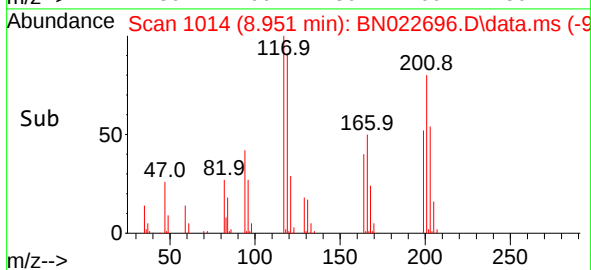
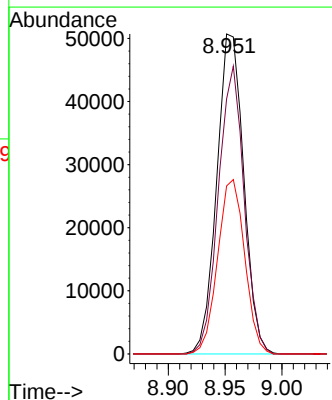
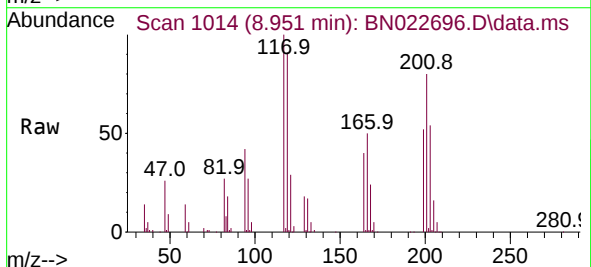
Manual Integrations
APPROVED

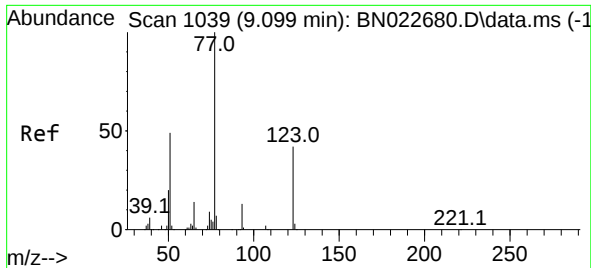
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#19
Hexachloroethane
Concen: 34.146 ng/ul
RT: 8.951 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

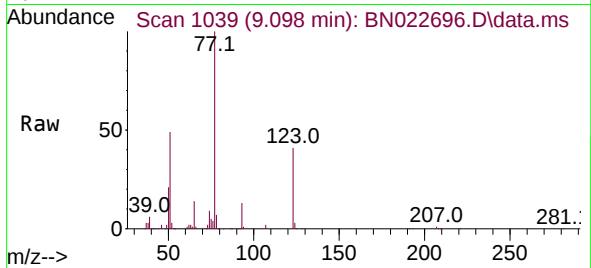
Tgt Ion:117 Resp: 83756
Ion Ratio Lower Upper
117 100
201 79.7 69.5 104.3
199 52.5 43.9 65.9





#22
Nitrobenzene
Concen: 34.543 ng/ul
RT: 9.098 min Scan# 1039
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

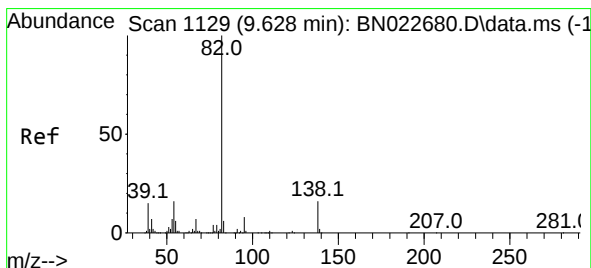
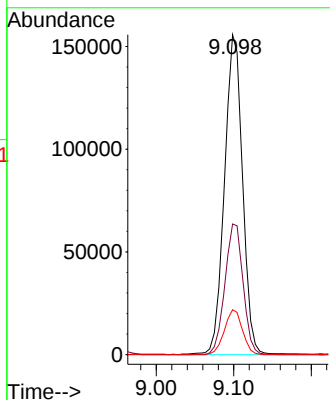
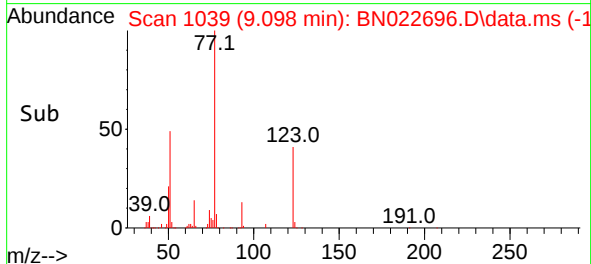
Instrument :
BNA_N
ClientSampleId :
SLCS001



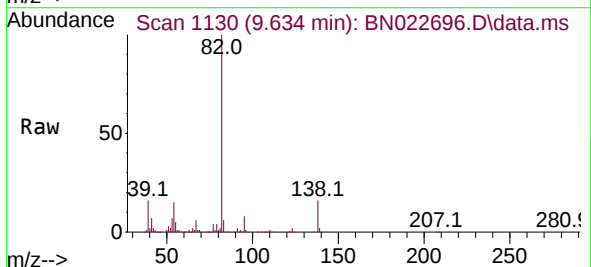
Tgt Ion: 77 Resp: 253032
Ion Ratio Lower Upper
77 100
123 40.8 32.6 49.0
65 14.0 10.7 16.1

Manual Integrations
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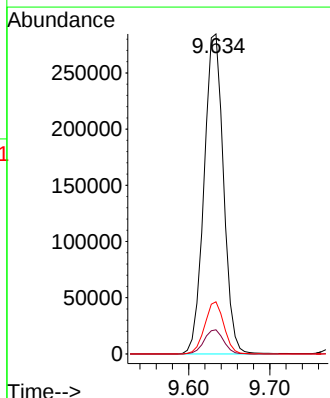
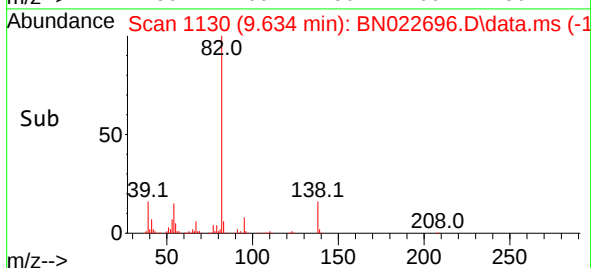
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

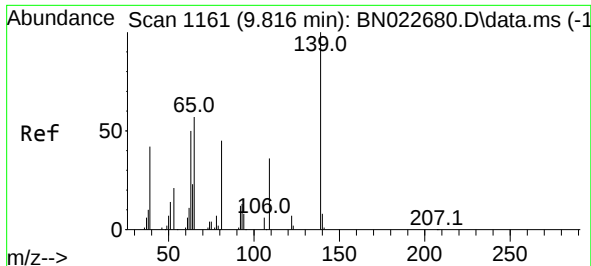


#23
Isophorone
Concen: 33.806 ng/ul
RT: 9.634 min Scan# 1130
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



Tgt Ion: 82 Resp: 473680
Ion Ratio Lower Upper
82 100
95 7.5 6.3 9.5
138 16.3 12.8 19.2





#25

2-Nitrophenol

Concen: 35.065 ng/ul

RT: 9.816 min Scan# 1161

Delta R.T. -0.000 min

Lab File: BN022696.D

Acq: 16 Nov 2022 20:40

Instrument :

BNA_N

ClientSampleId :

SLCS001

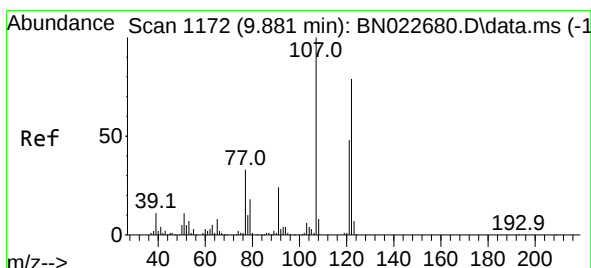
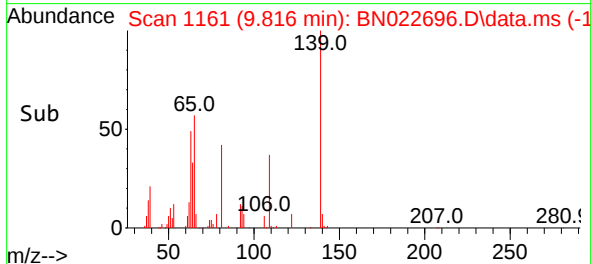
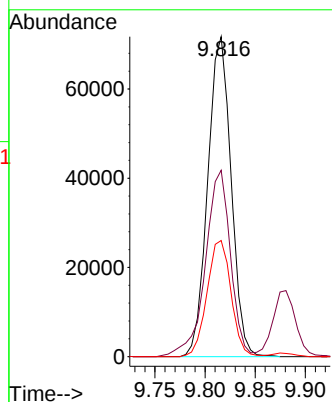
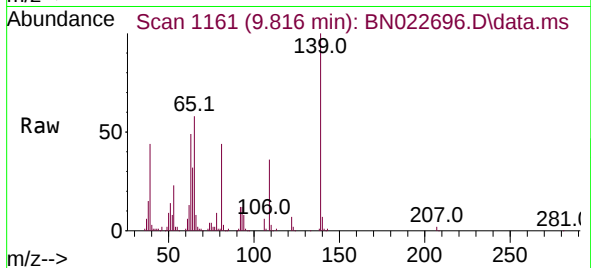
Tgt Ion:139 Resp: 116301

Ion	Ratio	Lower	Upper
139	100		
65	58.2	45.4	68.2
109	36.3	27.9	41.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#26

2,4-Dimethylphenol

Concen: 34.057 ng/ul

RT: 9.881 min Scan# 1172

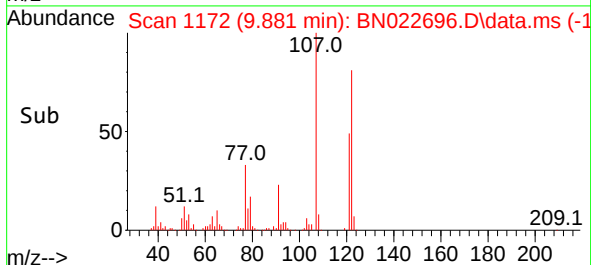
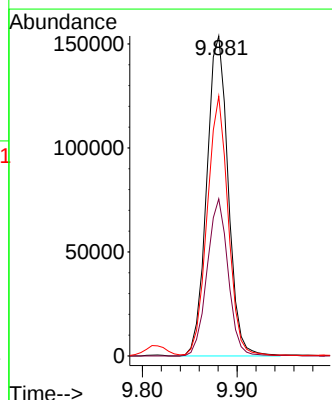
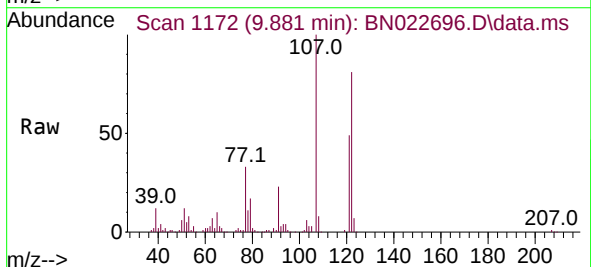
Delta R.T. -0.006 min

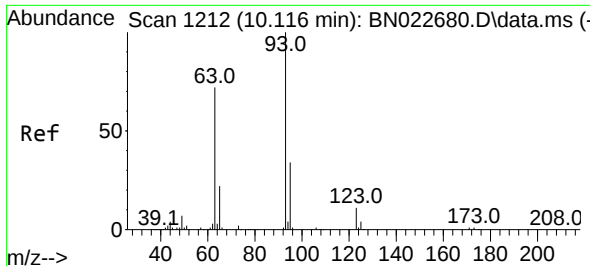
Lab File: BN022696.D

Acq: 16 Nov 2022 20:40

Tgt Ion:107 Resp: 242301

Ion	Ratio	Lower	Upper
107	100		
121	49.1	38.5	57.7
122	81.1	64.1	96.1





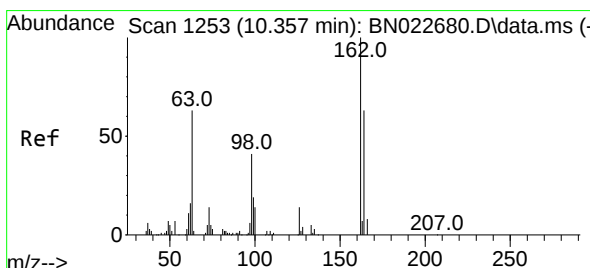
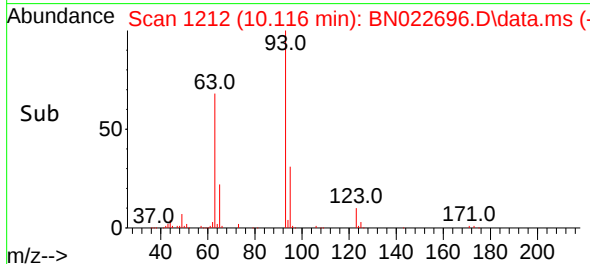
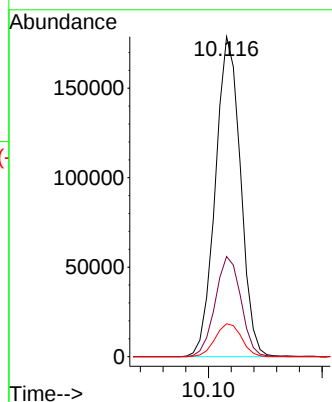
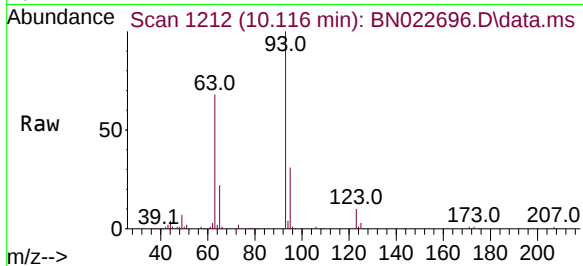
#27
Bis(2-Chloroethoxy)methane
Concen: 34.020 ng/ul
RT: 10.116 min Scan# 1212
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

Instrument :
BNA_N
ClientSampleId :
SLCS001

Tgt Ion: 93 Resp: 27488
Ion Ratio Lower Upper
93 100
95 31.3 25.8 38.6
123 10.3 8.6 13.0

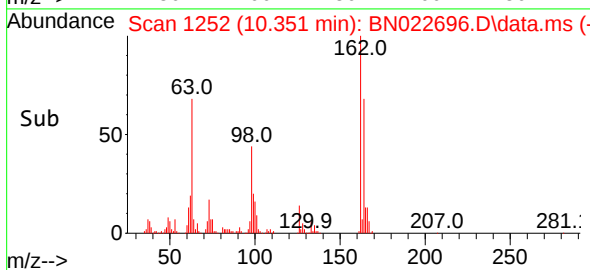
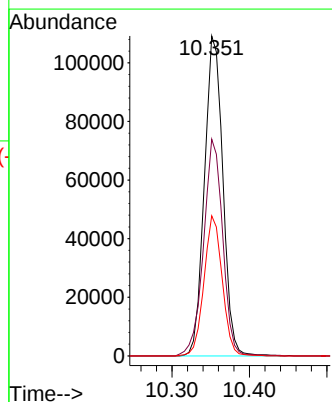
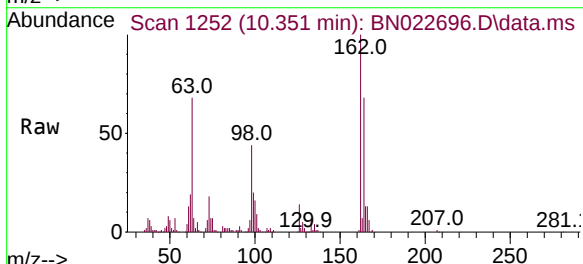
Manual Integrations
APPROVED

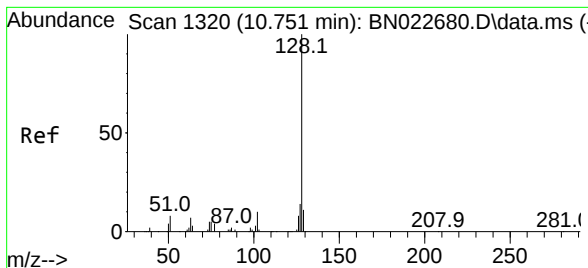
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#29
2,4-Dichlorophenol
Concen: 34.549 ng/ul
RT: 10.351 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

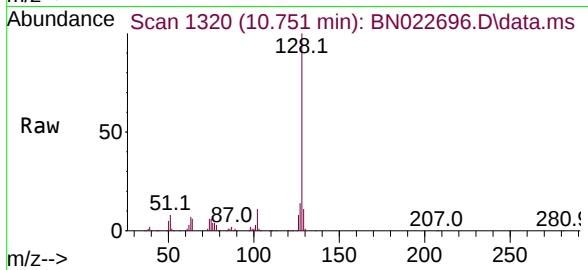
Tgt Ion:162 Resp: 180597
Ion Ratio Lower Upper
162 100
164 67.7 51.9 77.9
98 43.8 33.1 49.7





#30
Naphthalene
Concen: 33.704 ng/ul
RT: 10.751 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

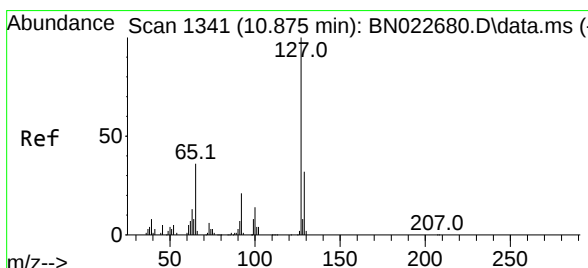
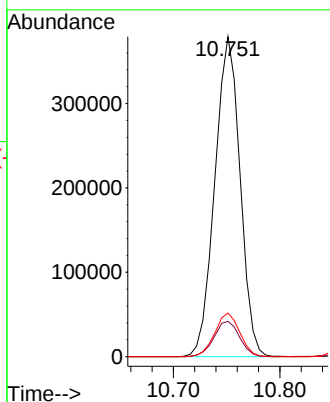
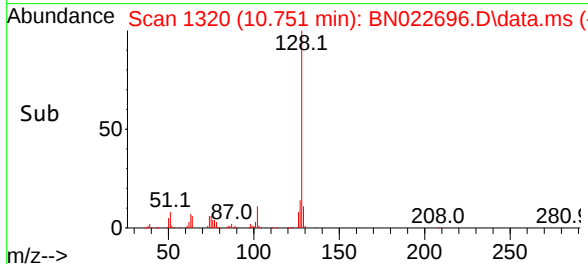
Instrument :
BNA_N
ClientSampleId :
SLCS001



Tgt Ion:128 Resp: 624858
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.6 10.6 16.0

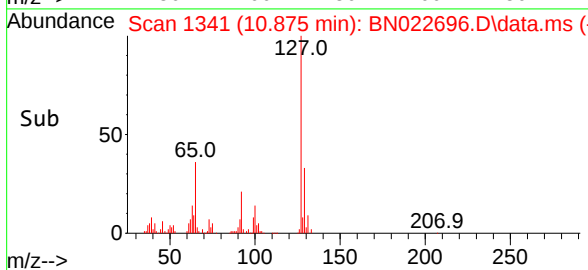
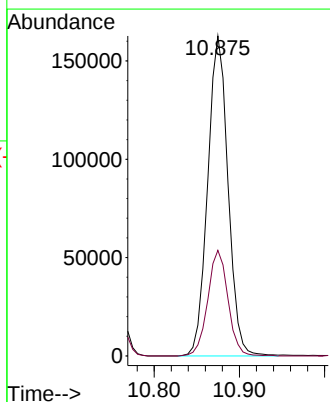
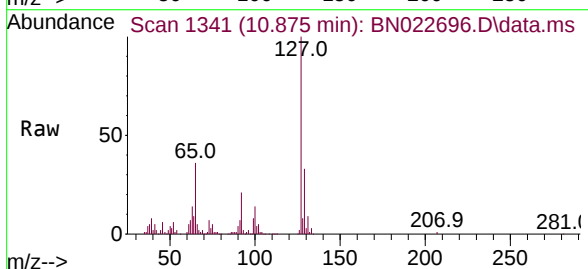
Manual Integrations
APPROVED

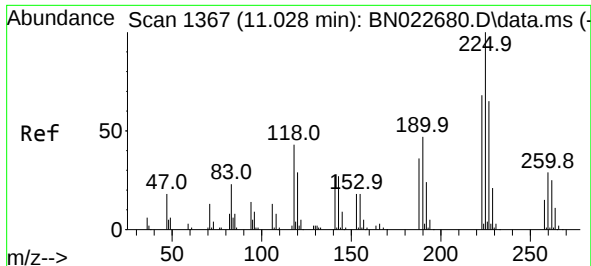
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#32
4-Chloroaniline
Concen: 32.968 ng/ul
RT: 10.875 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

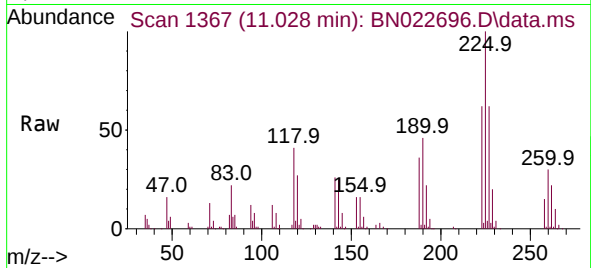
Tgt Ion:127 Resp: 269720
Ion Ratio Lower Upper
127 100
129 33.0 25.4 38.0





#33
Hexachlorobutadiene
Concen: 34.930 ng/ul
RT: 11.028 min Scan# 1367
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

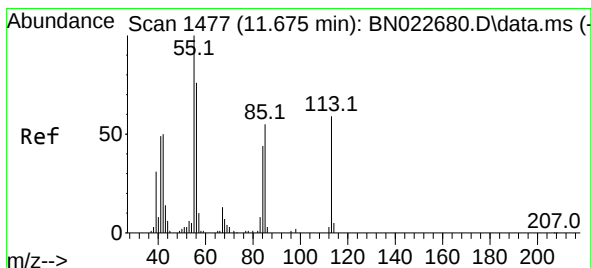
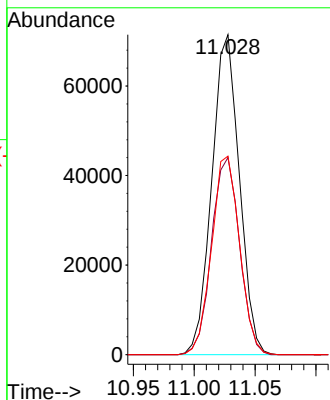
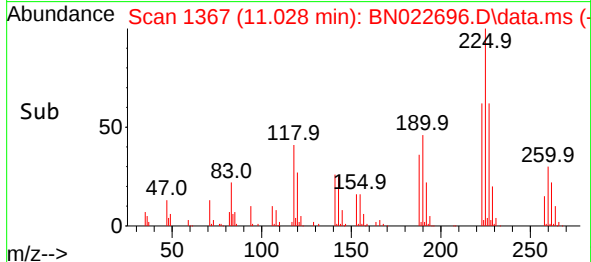
Instrument :
BNA_N
ClientSampleId :
SLCS001



Tgt Ion:225 Resp: 112389
Ion Ratio Lower Upper
225 100
223 61.6 48.6 73.0
227 62.0 47.8 71.8

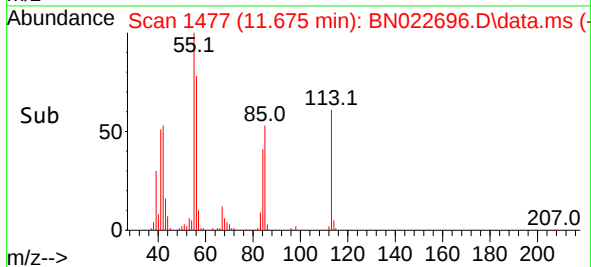
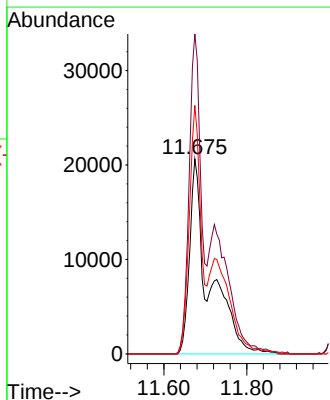
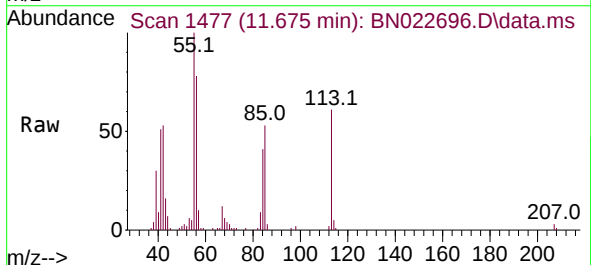
Manual Integrations
APPROVED

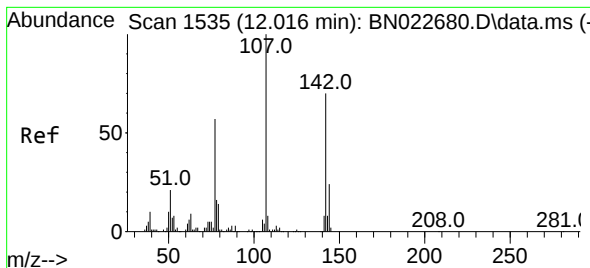
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#34
Caprolactam
Concen: 34.177 ng/ul m
RT: 11.675 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

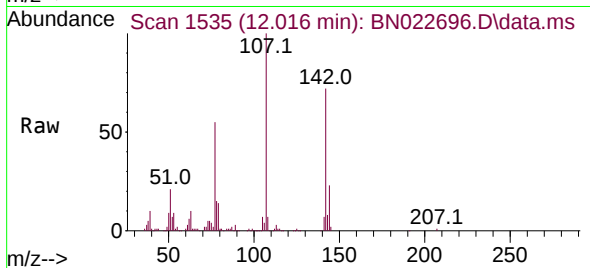
Tgt Ion:113 Resp: 67776
Ion Ratio Lower Upper
113 100
55 164.1 133.8 200.8
56 127.4 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 34.471 ng/ul
RT: 12.016 min Scan# 1535
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

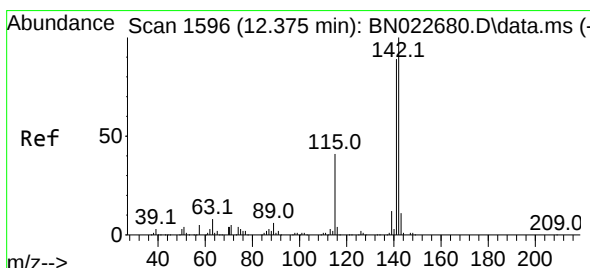
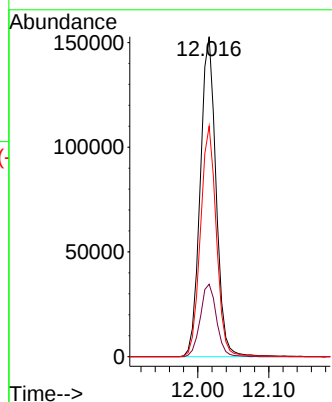
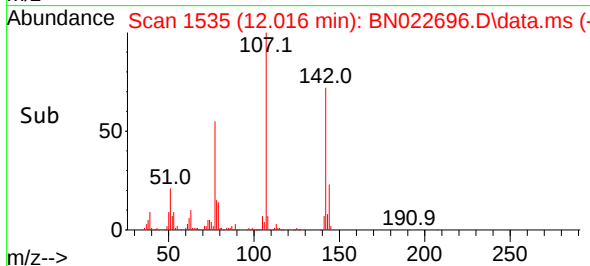
Instrument :
BNA_N
ClientSampleId :
SLCS001



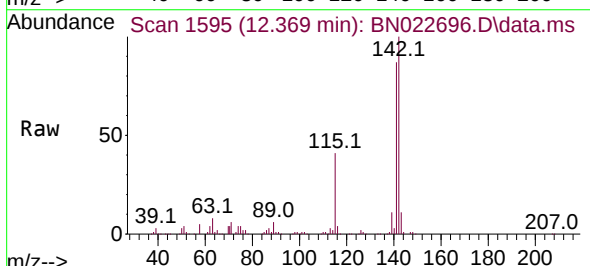
Tgt Ion:107 Resp: 235010
Ion Ratio Lower Upper
107 100
144 22.6 19.0 28.4
142 72.0 57.0 85.6

Manual Integrations
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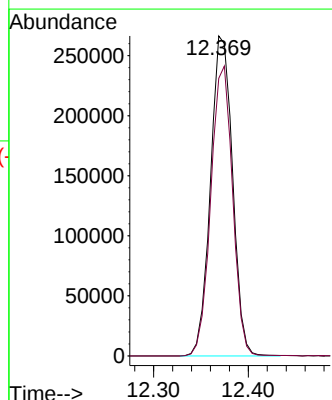
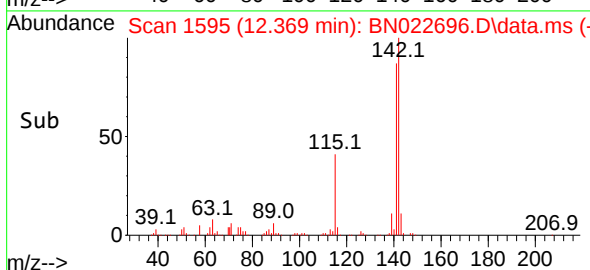
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

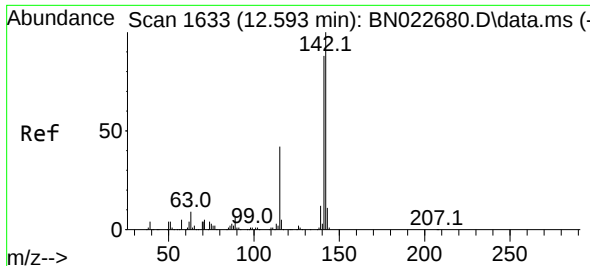


#36
2-Methylnaphthalene
Concen: 34.103 ng/ul
RT: 12.369 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



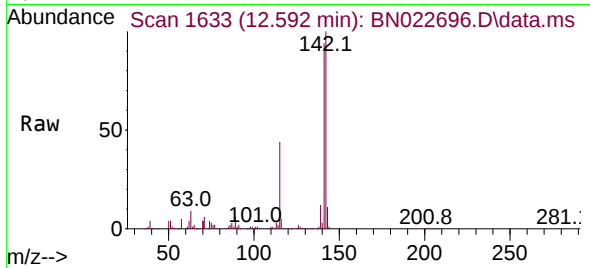
Tgt Ion:142 Resp: 430719
Ion Ratio Lower Upper
142 100
141 86.7 71.2 106.8





#37
1-Methylnaphthalene
Concen: 33.727 ng/ul
RT: 12.592 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

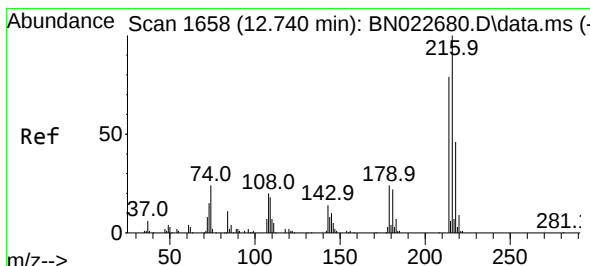
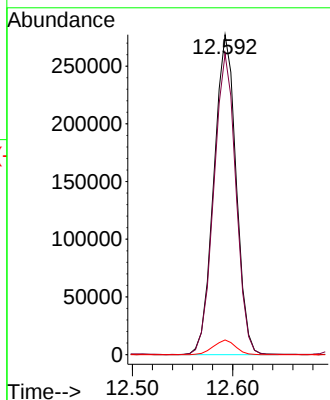
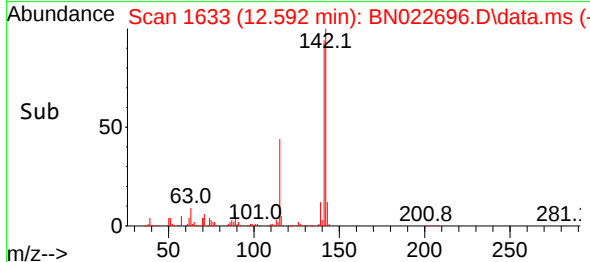
Instrument :
BNA_N
ClientSampleId :
SLCS001



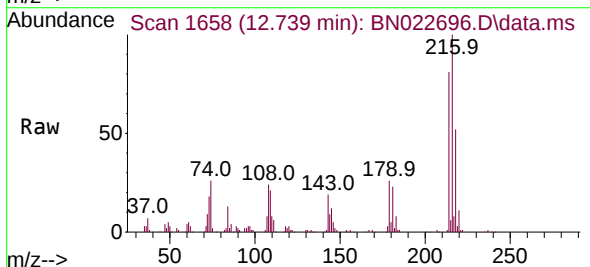
Tgt Ion:142 Resp: 427016
Ion Ratio Lower Upper
142 100
141 93.9 77.2 115.8
116 4.6 3.4 5.0

Manual Integrations
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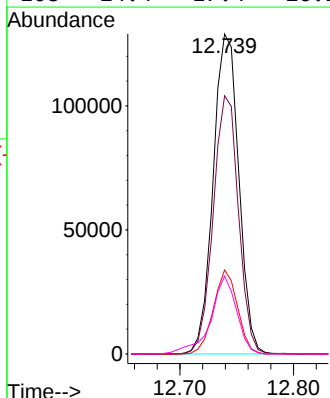
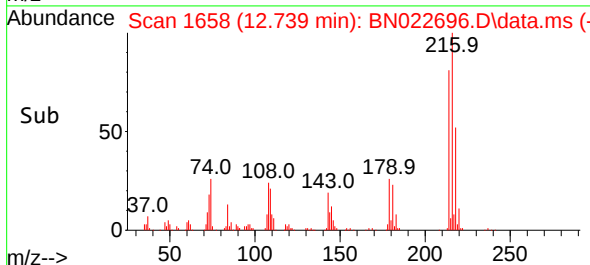
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

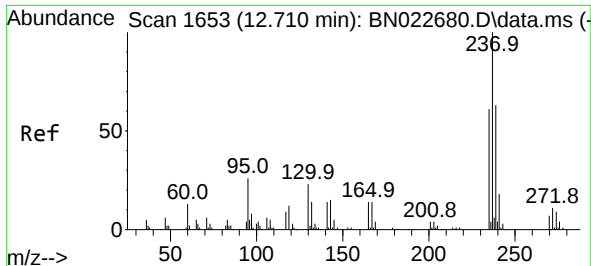


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.555 ng/ul
RT: 12.739 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



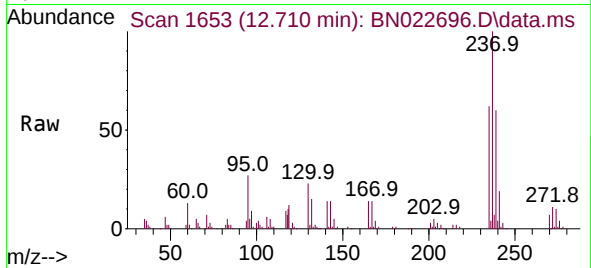
Tgt Ion:216 Resp: 202028
Ion Ratio Lower Upper
216 100
214 80.7 62.9 94.3
179 26.2 19.0 28.4
108 24.4 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 32.000 ng/ul
RT: 12.710 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

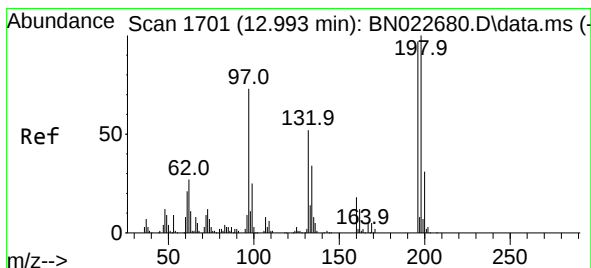
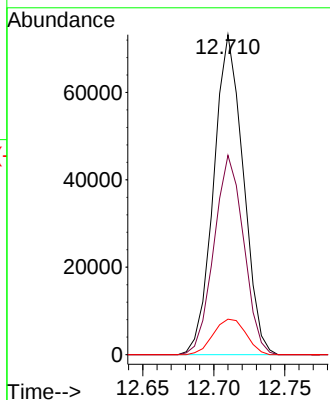
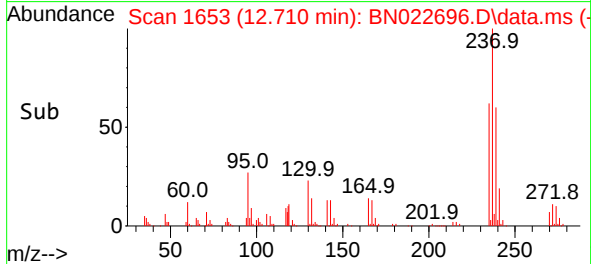
Instrument :
BNA_N
ClientSampleId :
SLCS001



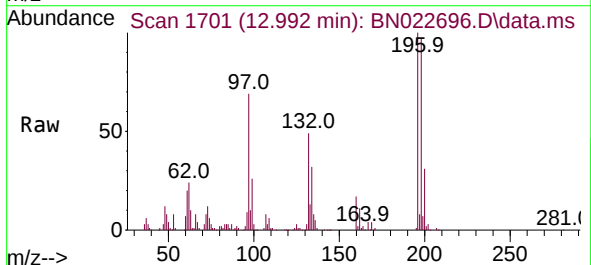
Tgt Ion:237 Resp: 106158
Ion Ratio Lower Upper
237 100
235 62.3 50.3 75.5
272 11.1 9.4 14.2

Manual Integrations
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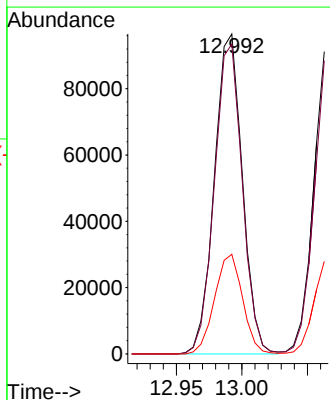
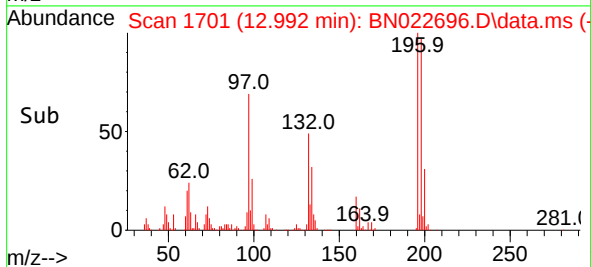
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

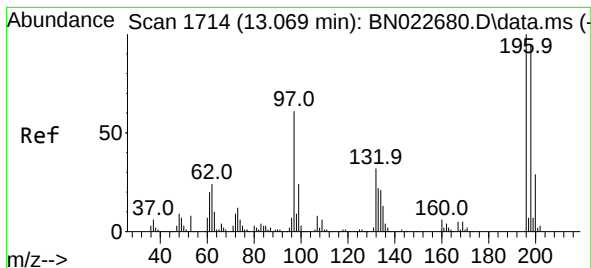


#41
2,4,6-Trichlorophenol
Concen: 35.514 ng/ul
RT: 12.992 min Scan# 1701
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



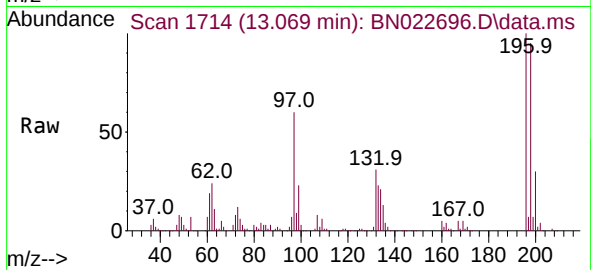
Tgt Ion:196 Resp: 143275
Ion Ratio Lower Upper
196 100
198 96.8 77.3 115.9
200 31.1 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 36.042 ng/ul
RT: 13.069 min Scan# 1714
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

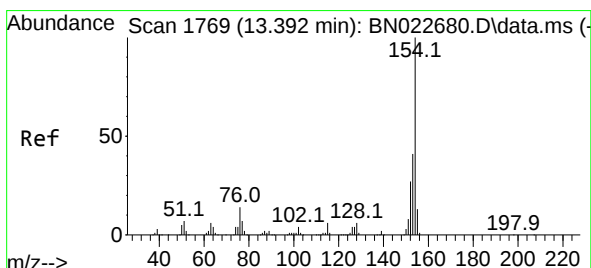
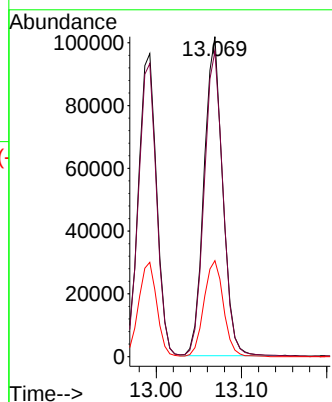
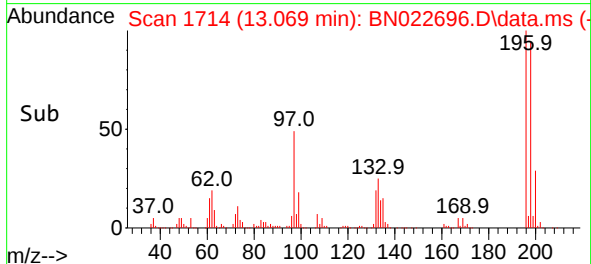
Instrument :
BNA_N
ClientSampleId :
SLCS001



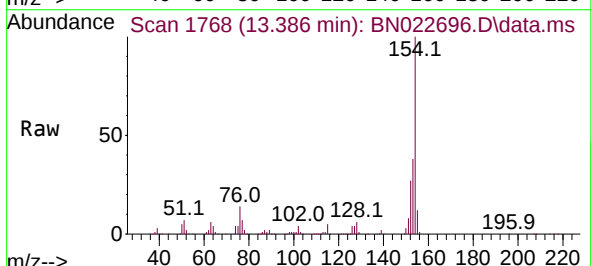
Tgt Ion:196 Resp: 153972
Ion Ratio Lower Upper
196 100
198 95.4 78.8 118.2
200 30.0 26.0 39.0

Manual Integrations
APPROVED

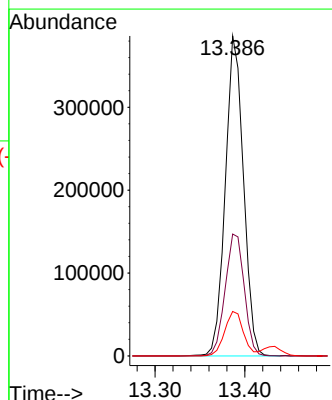
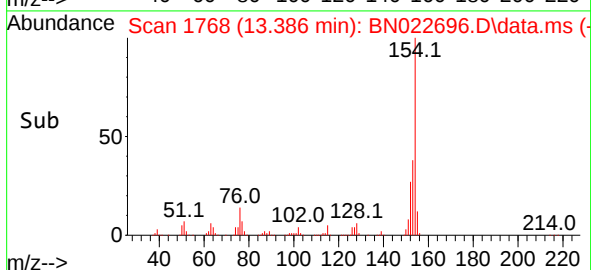
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

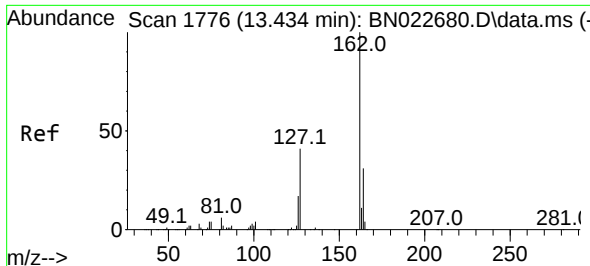


#43
1,1'-Biphenyl
Concen: 35.041 ng/ul
RT: 13.386 min Scan# 1768
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



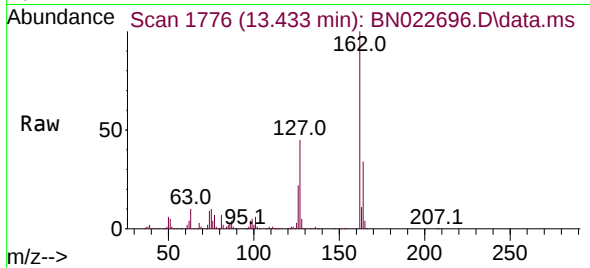
Tgt Ion:154 Resp: 544496
Ion Ratio Lower Upper
154 100
153 38.1 32.2 48.2
76 13.9 11.2 16.8





#44
2-Chloronaphthalene
Concen: 35.184 ng/ul
RT: 13.433 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

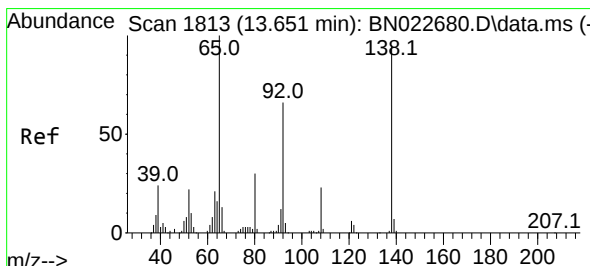
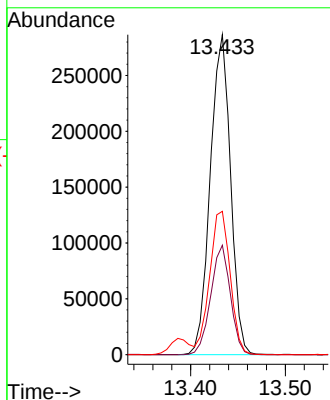
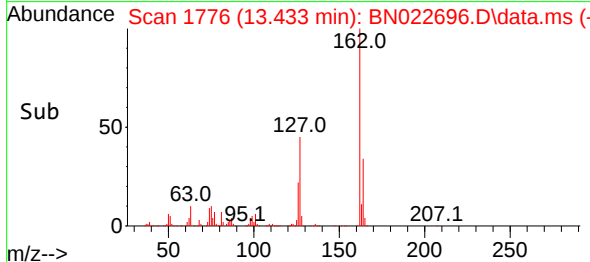
Instrument :
BNA_N
ClientSampleId :
SLCS001



Tgt Ion:162 Resp: 426013
Ion Ratio Lower Upper
162 100
164 34.2 26.0 39.0
127 44.8 37.8 56.6

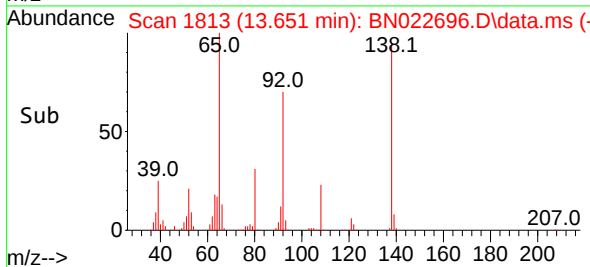
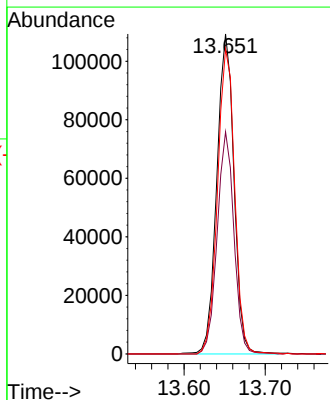
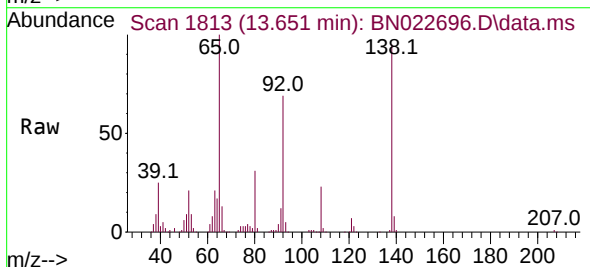
Manual Integrations
APPROVED

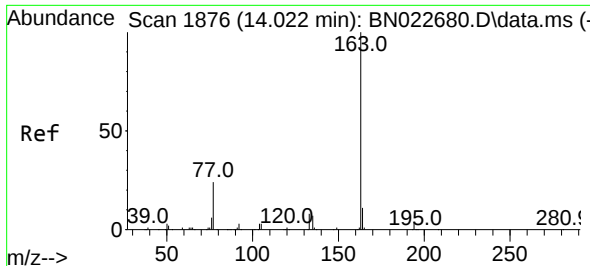
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#45
2-Nitroaniline
Concen: 36.418 ng/ul
RT: 13.651 min Scan# 1813
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

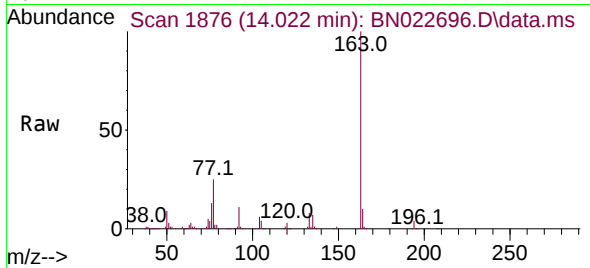
Tgt Ion: 65 Resp: 160136
Ion Ratio Lower Upper
65 100
92 69.4 55.2 82.8
138 95.3 74.1 111.1





#47
Dimethylphthalate
Concen: 35.270 ng/ul
RT: 14.022 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

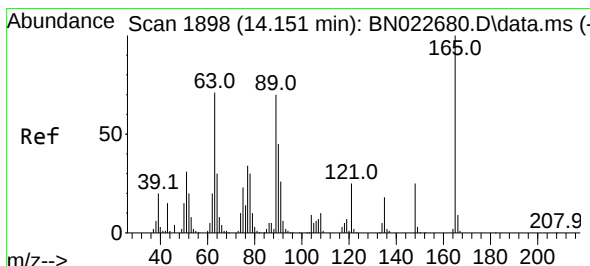
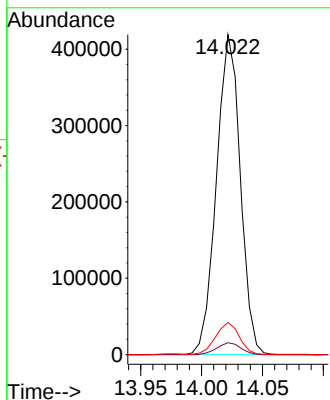
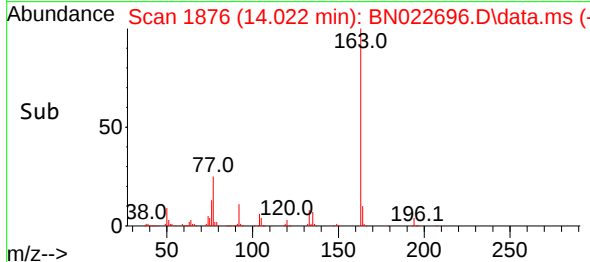
Instrument :
BNA_N
ClientSampleId :
SLCS001



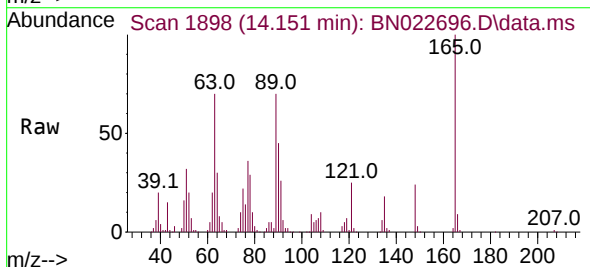
Tgt Ion:163 Resp: 570809
Ion Ratio Lower Upper
163 100
194 3.7 3.2 4.8
164 10.0 8.6 12.8

Manual Integrations
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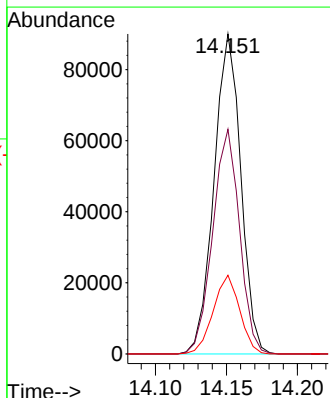
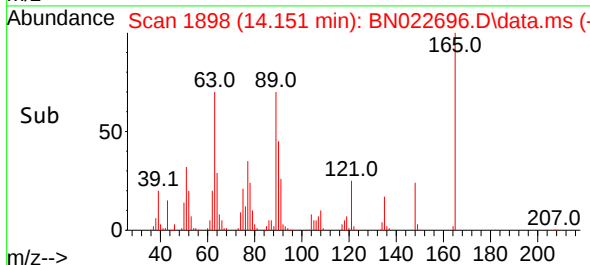
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

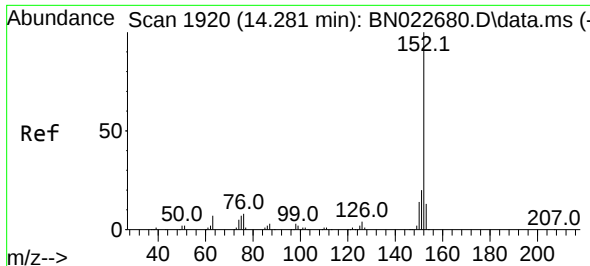


#48
2,6-Dinitrotoluene
Concen: 36.147 ng/ul
RT: 14.151 min Scan# 1898
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



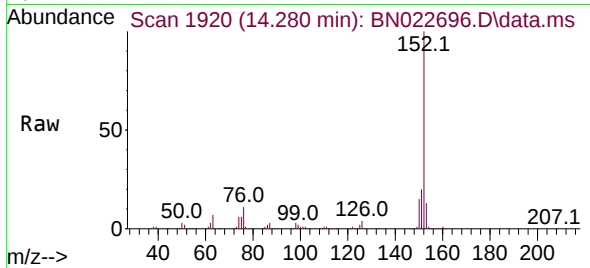
Tgt Ion:165 Resp: 118417
Ion Ratio Lower Upper
165 100
89 70.2 55.2 82.8
121 24.6 19.6 29.4





#50
Acenaphthylene
Concen: 35.153 ng/ul
RT: 14.280 min Scan# 1920
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

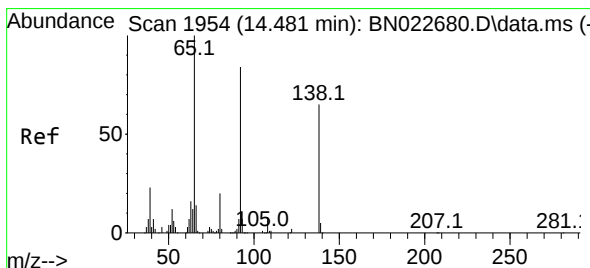
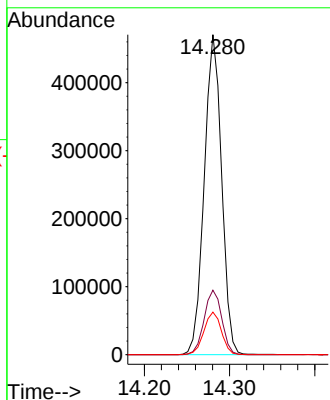
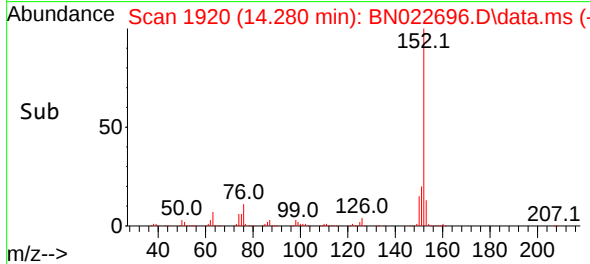
Instrument :
BNA_N
ClientSampleId :
SLCS001



Tgt Ion:152 Resp: 666259
Ion Ratio Lower Upper
152 100
151 20.1 16.4 24.6
153 13.3 10.9 16.3

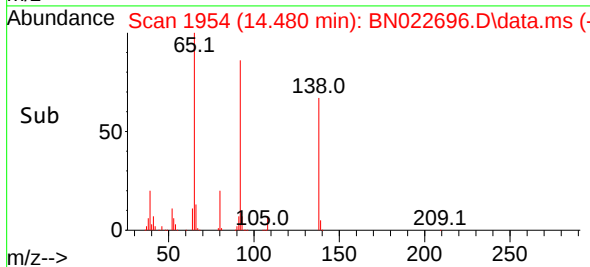
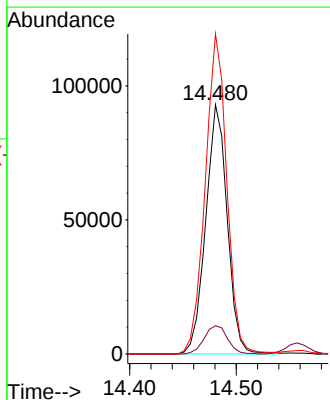
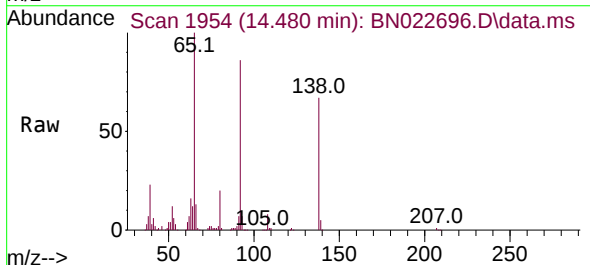
Manual Integrations
APPROVED

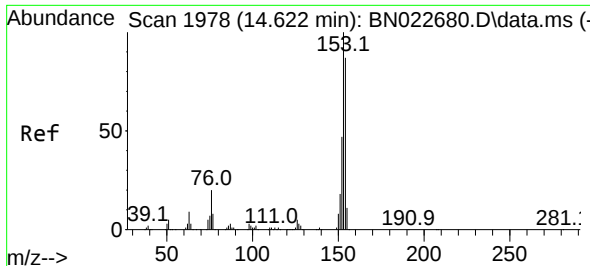
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#51
3-Nitroaniline
Concen: 36.880 ng/ul
RT: 14.480 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

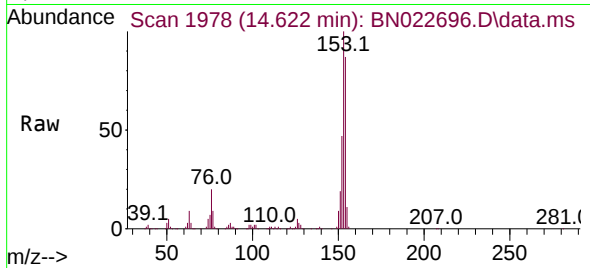
Tgt Ion:138 Resp: 130089
Ion Ratio Lower Upper
138 100
108 11.3 9.7 14.5
92 128.4 103.7 155.5





#52
Acenaphthene
Concen: 35.351 ng/ul
RT: 14.622 min Scan# 1978
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

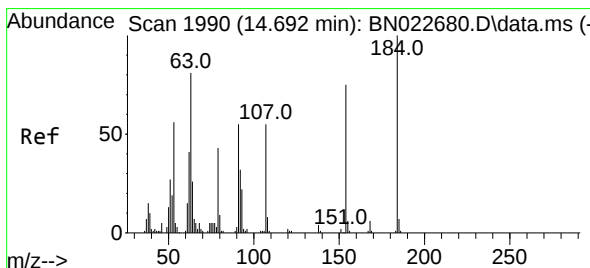
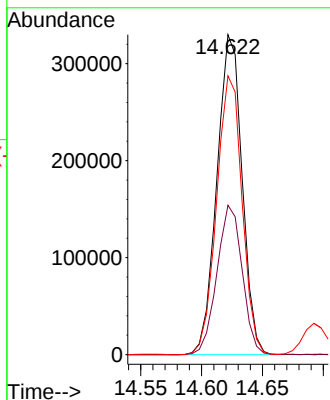
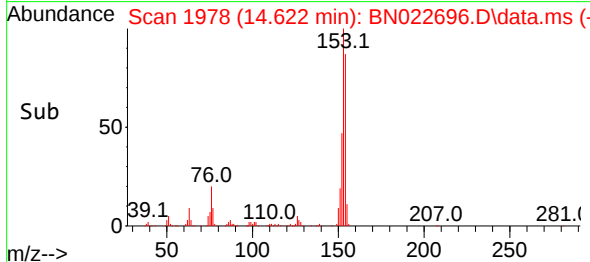
Instrument :
BNA_N
ClientSampleId :
SLCS001



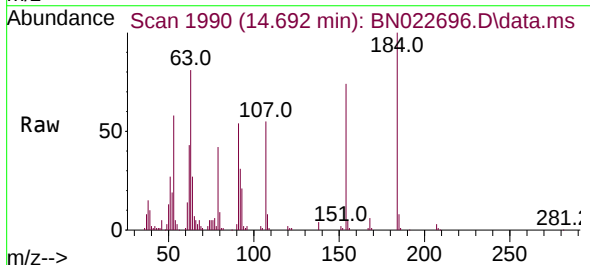
Tgt Ion:153 Resp: 475365
Ion Ratio Lower Upper
153 100
152 46.7 38.2 57.4
154 87.1 71.9 107.9

Manual Integrations
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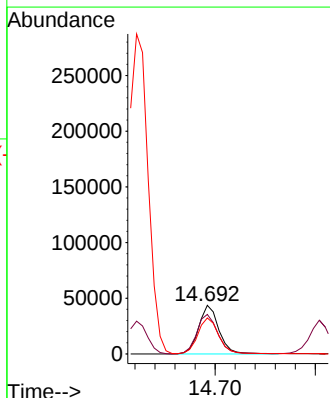
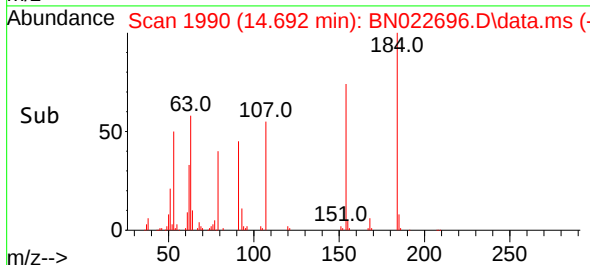
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

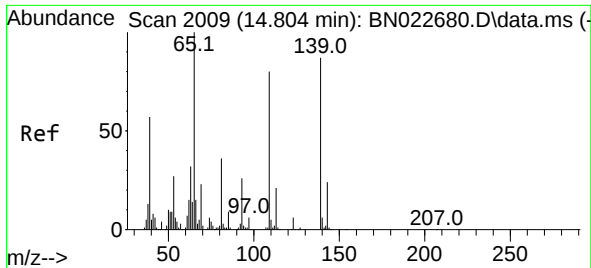


#53
2,4-Dinitrophenol
Concen: 26.479 ng/ul
RT: 14.692 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



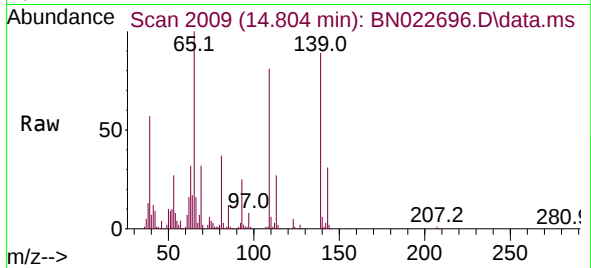
Tgt Ion:184 Resp: 60622
Ion Ratio Lower Upper
184 100
63 81.4 66.4 99.6
154 73.9 59.4 89.0





#55
4-Nitrophenol
Concen: 34.640 ng/ul
RT: 14.804 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

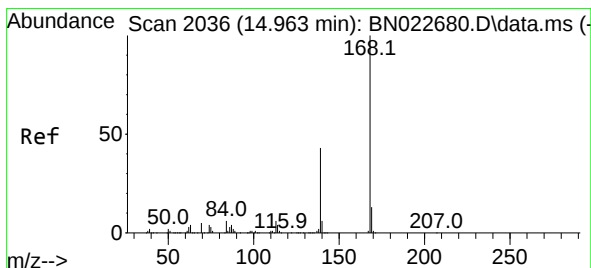
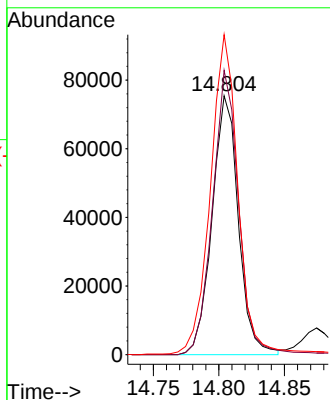
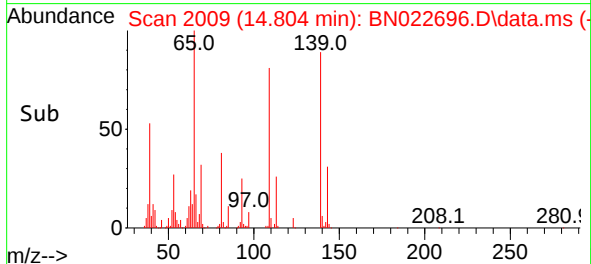
Instrument :
BNA_N
ClientSampleId :
SLCS001



Tgt Ion:109 Resp: 105399
Ion Ratio Lower Upper
109 100
139 109.9 86.0 129.0
65 123.6 102.6 154.0

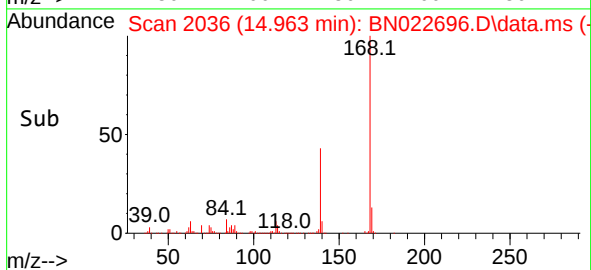
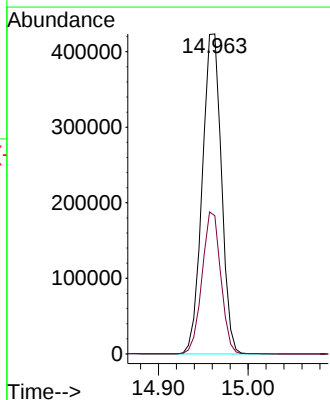
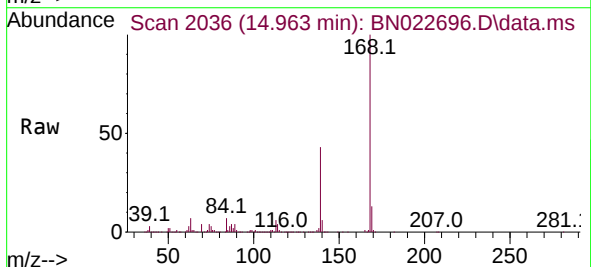
Manual Integrations
APPROVED

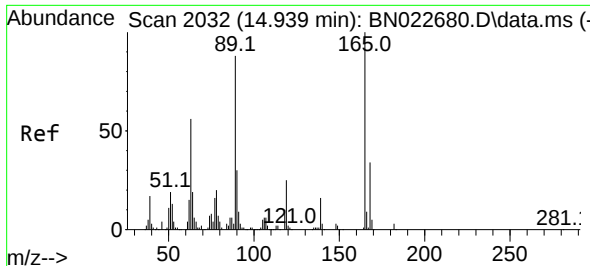
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#56
Dibenzofuran
Concen: 35.314 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

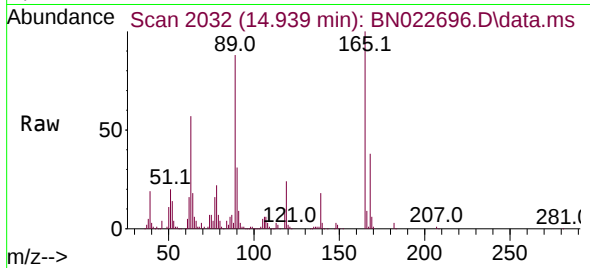
Tgt Ion:168 Resp: 627452
Ion Ratio Lower Upper
168 100
139 43.2 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 36.250 ng/ul
RT: 14.939 min Scan# 2032
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

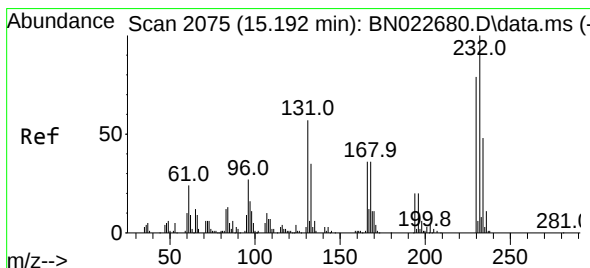
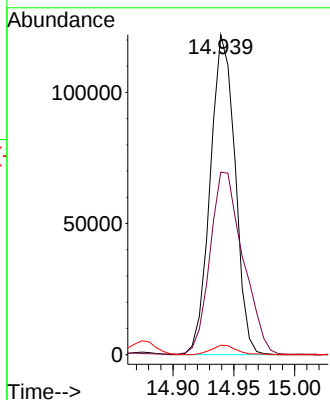
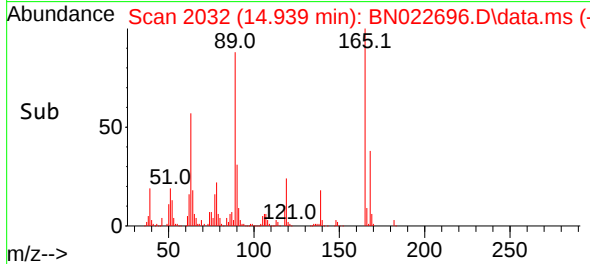
Instrument :
BNA_N
ClientSampleId :
SLCS001



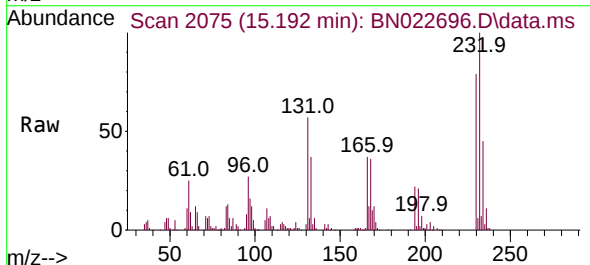
Tgt Ion:165 Resp: 172937
Ion Ratio Lower Upper
165 100
63 57.0 43.4 65.0
182 2.9 2.3 3.5

Manual Integrations
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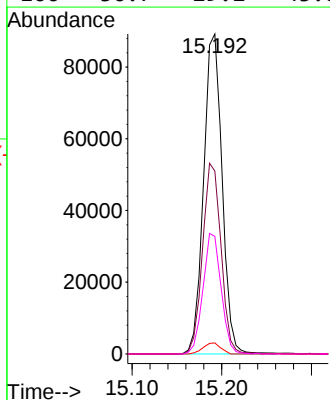
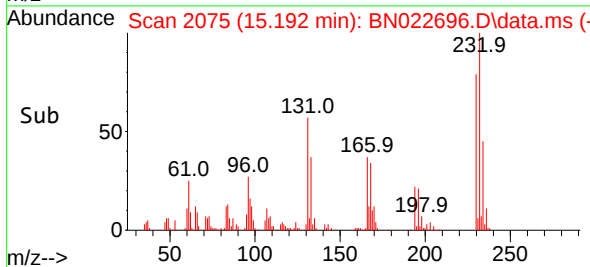
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

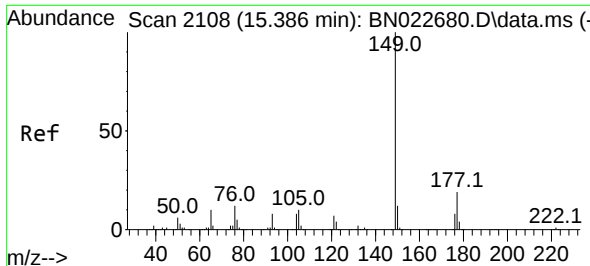


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.946 ng/ul
RT: 15.192 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



Tgt Ion:232 Resp: 127865
Ion Ratio Lower Upper
232 100
131 57.1 47.4 71.0
130 3.4 2.6 3.8
166 36.7 29.2 43.8





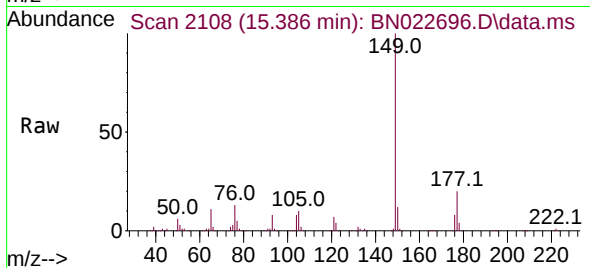
#59
Diethylphthalate
Concen: 35.054 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

Instrument :

BNA_N

ClientSampleId :

SLCS001

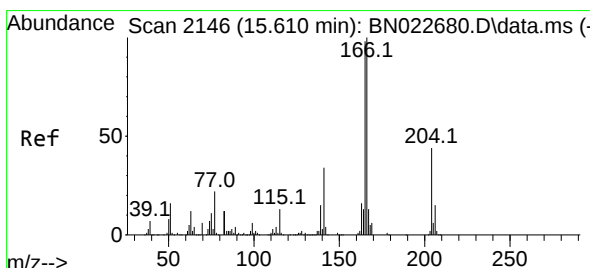
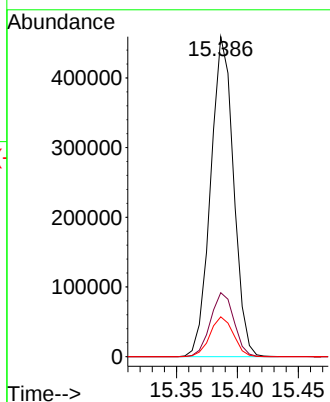
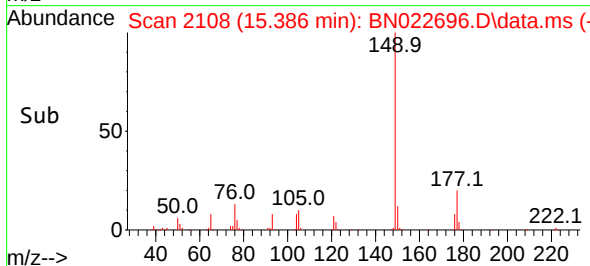


Tgt Ion:149 Resp: 601290
Ion Ratio Lower Upper
149 100
177 20.0 16.2 24.4
150 12.4 9.7 14.5

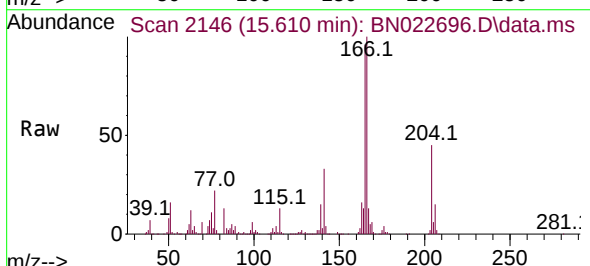
Manual Integrations

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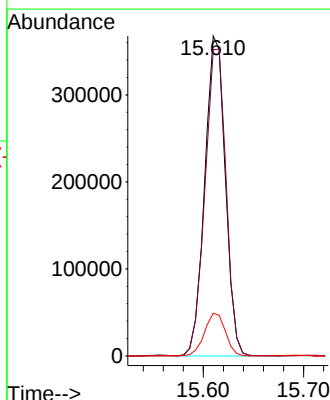
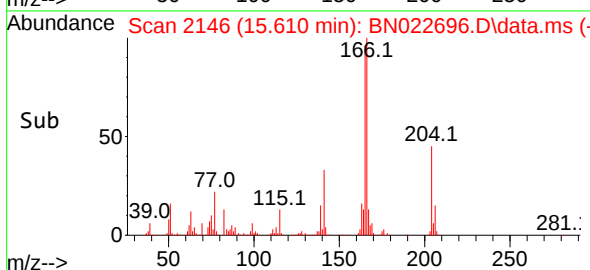
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

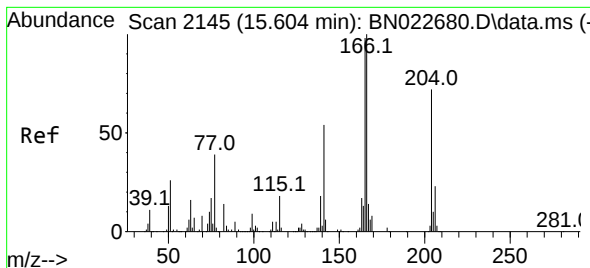


#61
Fluorene
Concen: 35.239 ng/ul
RT: 15.610 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



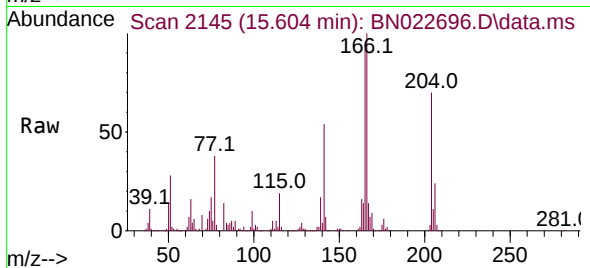
Tgt Ion:166 Resp: 522863
Ion Ratio Lower Upper
166 100
165 95.7 74.0 111.0
167 13.3 10.2 15.2





#62
4-Chlorophenyl-phenylether
Concen: 35.071 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

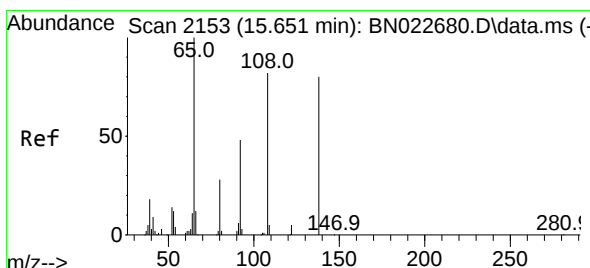
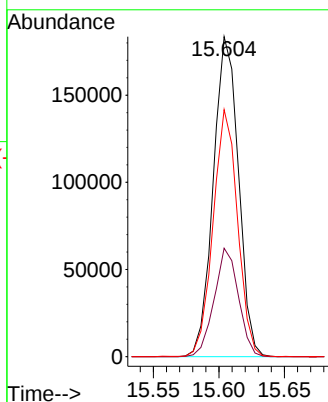
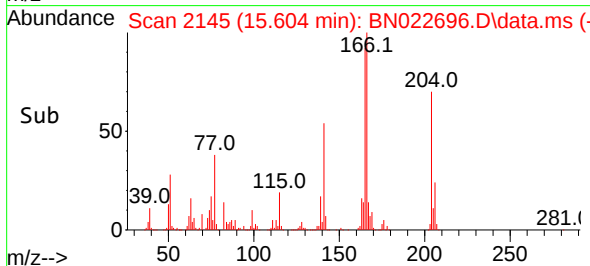
Instrument :
BNA_N
ClientSampleId :
SLCS001



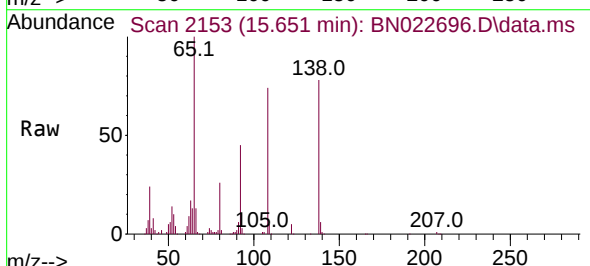
Tgt Ion:204 Resp: 245294
Ion Ratio Lower Upper
204 100
206 33.9 25.6 38.4
141 77.2 57.2 85.8

Manual Integrations
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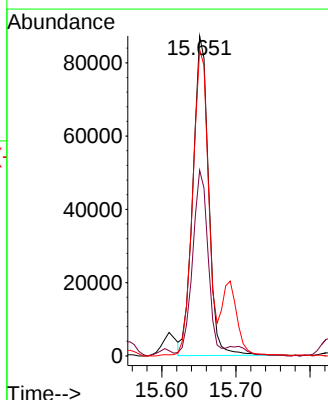
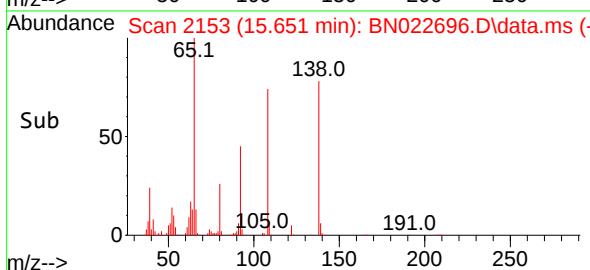
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

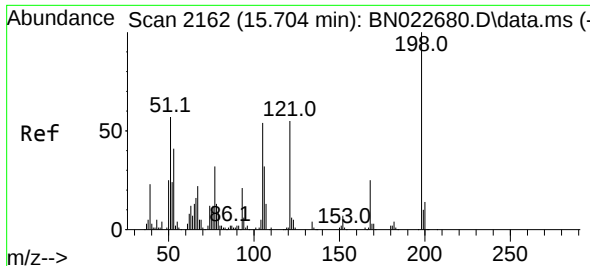


#63
4-Nitroaniline
Concen: 40.880 ng/ul
RT: 15.651 min Scan# 2153
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



Tgt Ion:138 Resp: 128596
Ion Ratio Lower Upper
138 100
92 58.0 45.5 68.3
108 95.8 79.1 118.7





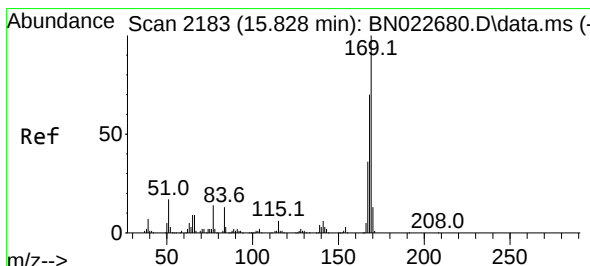
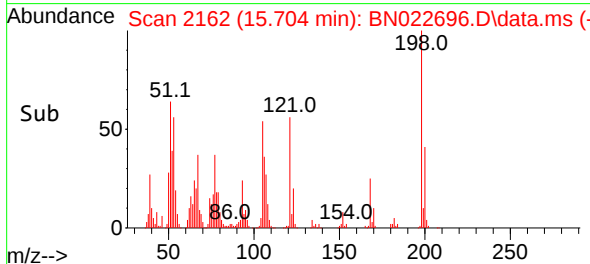
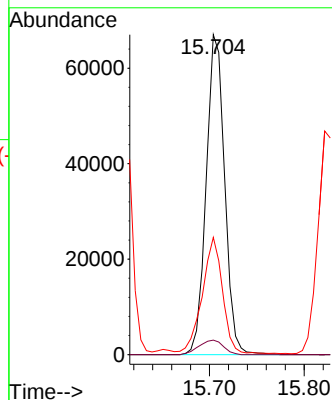
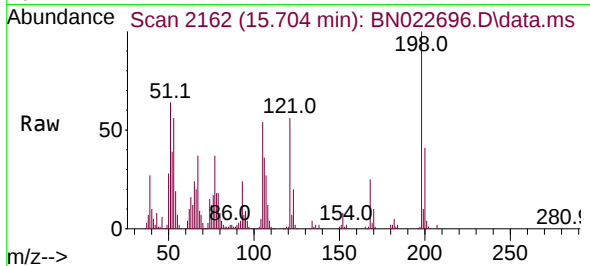
#66
4,6-Dinitro-2-methylphenol
Concen: 32.494 ng/ul
RT: 15.704 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

Instrument :
BNA_N
ClientSampleId :
SLCS001

Tgt Ion:198 Resp: 91068
Ion Ratio Lower Upper
198 100
182 4.5 3.1 4.7
77 36.6 27.3 40.9

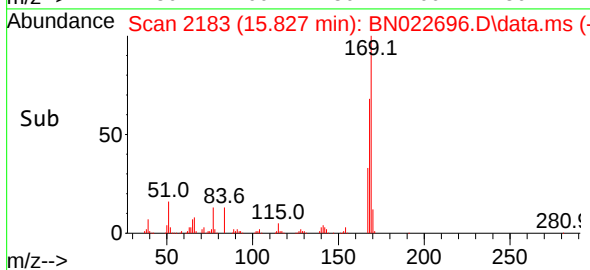
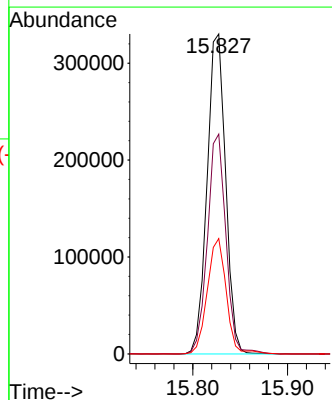
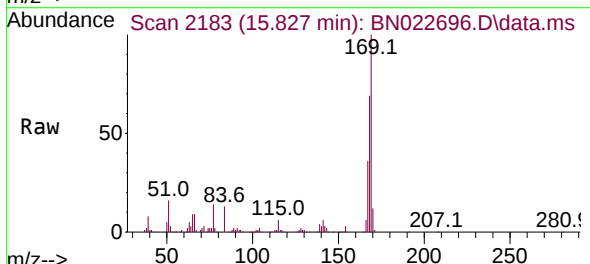
Manual Integrations
APPROVED

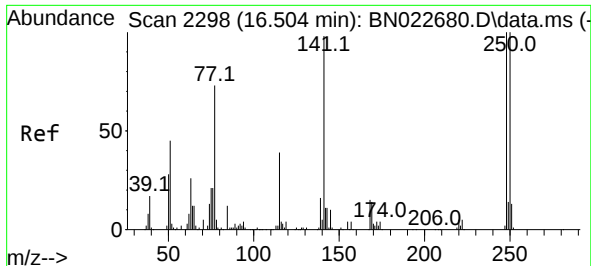
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#67
N-Nitrosodiphenylamine
Concen: 35.238 ng/ul
RT: 15.827 min Scan# 2183
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

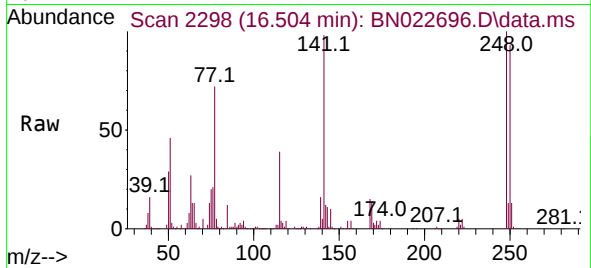
Tgt Ion:169 Resp: 450050
Ion Ratio Lower Upper
169 100
168 68.7 52.6 79.0
167 36.0 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 36.098 ng/ul
RT: 16.504 min Scan# 2298
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

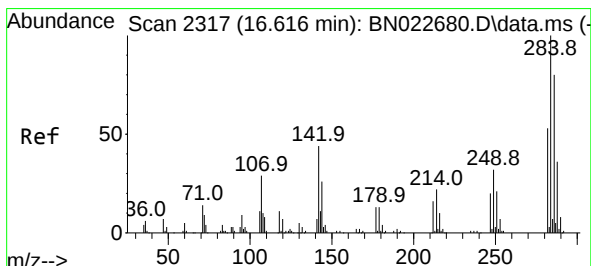
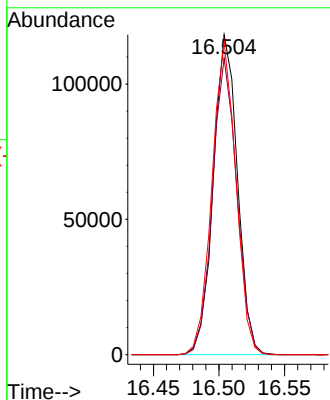
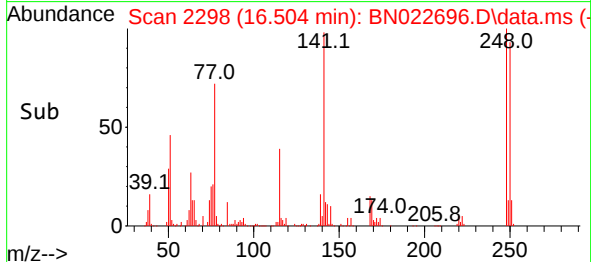
Instrument :
BNA_N
ClientSampleId :
SLCS001



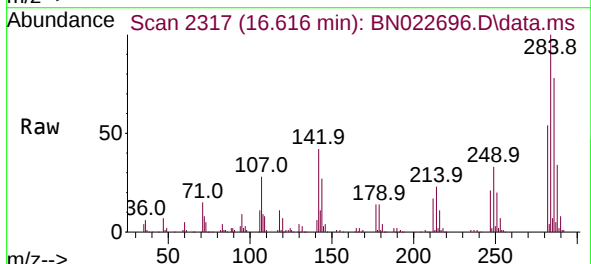
Tgt Ion:248 Resp: 151634
Ion Ratio Lower Upper
248 100
250 92.6 77.0 115.4
141 97.7 77.0 115.4

Manual Integrations
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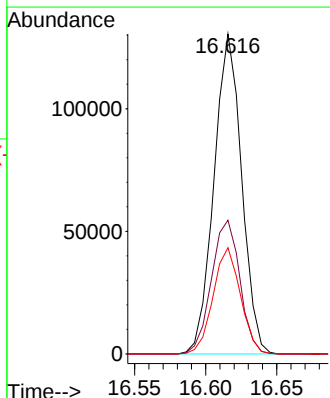
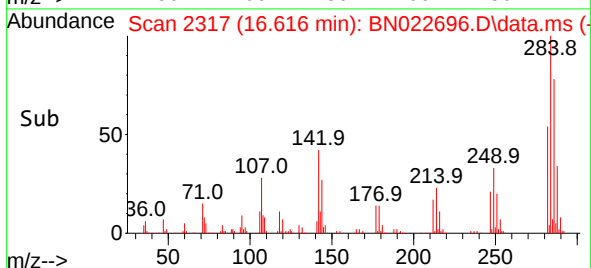
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

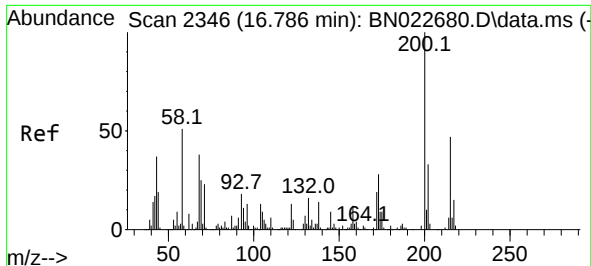


#69
Hexachlorobenzene
Concen: 35.936 ng/ul
RT: 16.616 min Scan# 2317
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



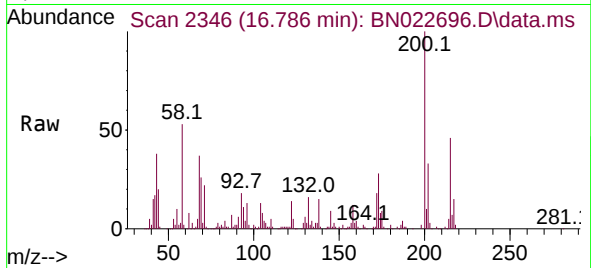
Tgt Ion:284 Resp: 176460
Ion Ratio Lower Upper
284 100
142 41.8 37.9 56.9
249 33.2 28.6 43.0





#70
Atrazine
Concen: 34.659 ng/ul
RT: 16.786 min Scan# 2346
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

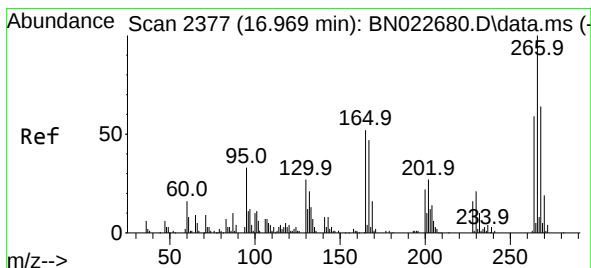
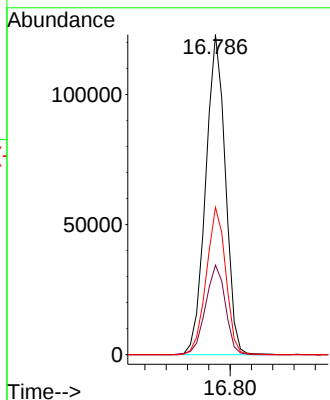
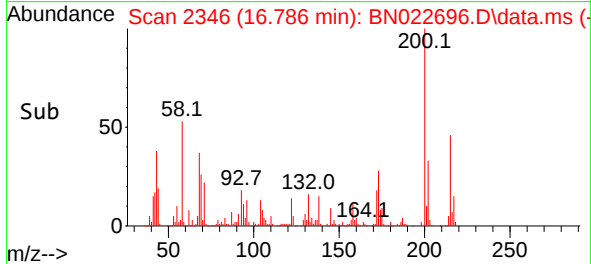
Instrument :
BNA_N
ClientSampleId :
SLCS001



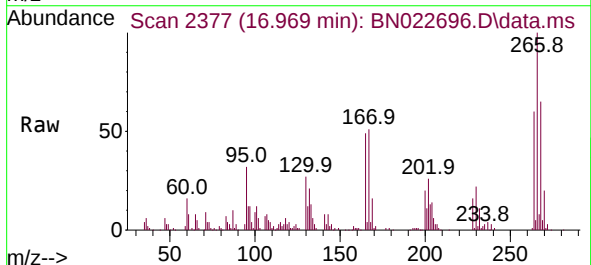
Tgt Ion:200 Resp: 157786
Ion Ratio Lower Upper
200 100
173 28.0 23.2 34.8
215 46.0 38.1 57.1

Manual Integrations
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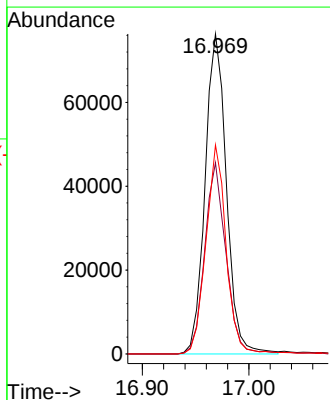
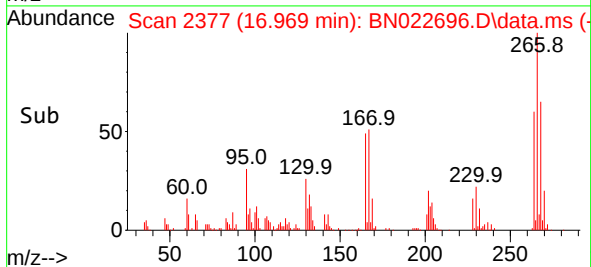
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

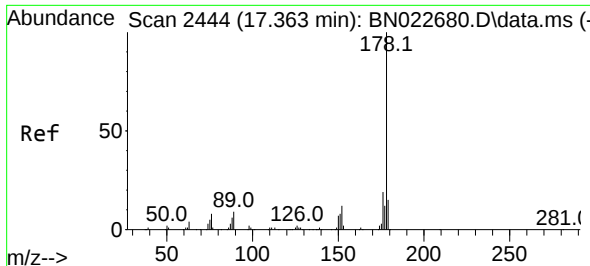


#71
Pentachlorophenol
Concen: 34.013 ng/ul
RT: 16.969 min Scan# 2377
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



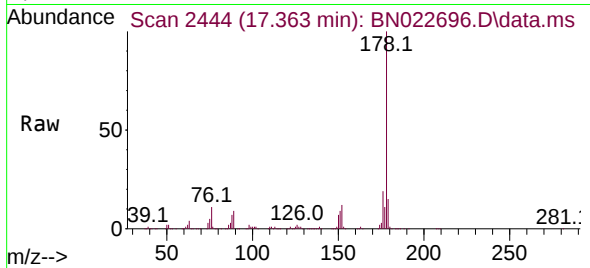
Tgt Ion:266 Resp: 106117
Ion Ratio Lower Upper
266 100
264 59.7 47.8 71.8
268 65.3 50.2 75.2





#72
Phenanthrene
Concen: 35.589 ng/uI
RT: 17.363 min Scan# 2444
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

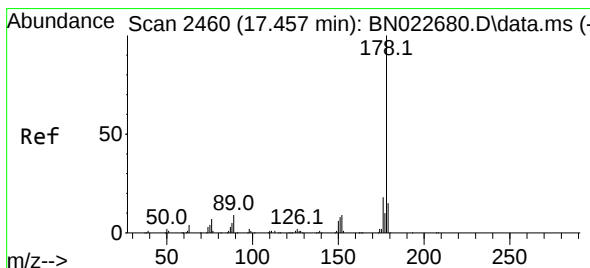
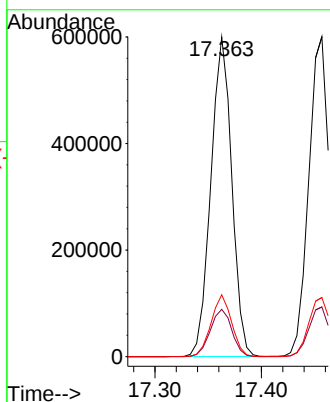
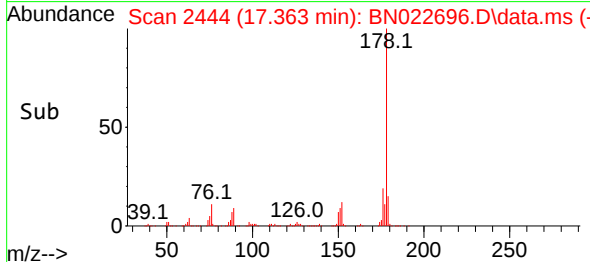
Instrument :
BNA_N
ClientSampleId :
SLCS001



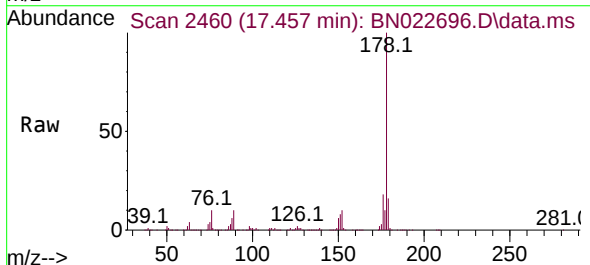
Tgt Ion:178 Resp: 818272
Ion Ratio Lower Upper
178 100
179 14.8 13.0 19.6
176 19.4 16.1 24.1

Manual Integrations
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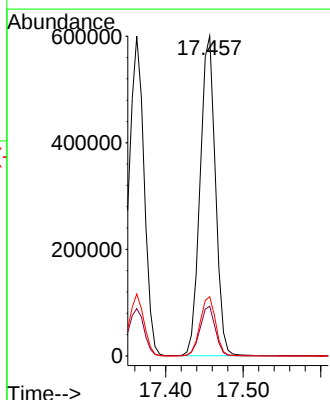
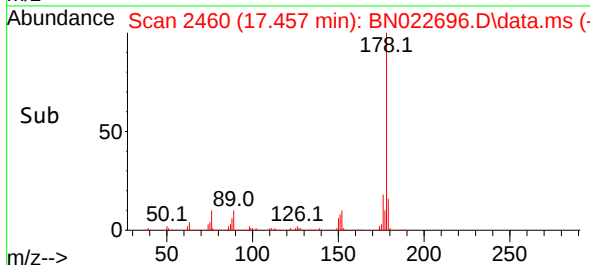
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

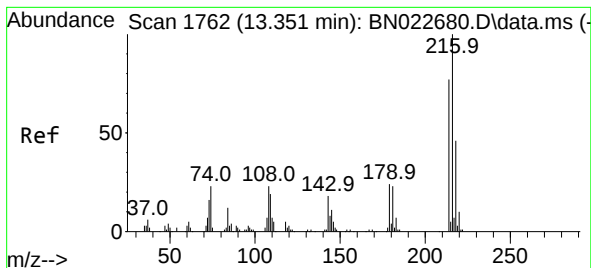


#74
Anthracene
Concen: 35.314 ng/uI
RT: 17.457 min Scan# 2460
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



Tgt Ion:178 Resp: 822433
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 18.5 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 35.696 ng/uL

RT: 13.351 min Scan# 1762

Delta R.T. -0.006 min

Lab File: BN022696.D

Acq: 16 Nov 2022 20:40

Instrument :

BNA_N

ClientSampleId :

SLCS001

Tgt Ion:216 Resp: 200803

Ion Ratio Lower Upper

216 100

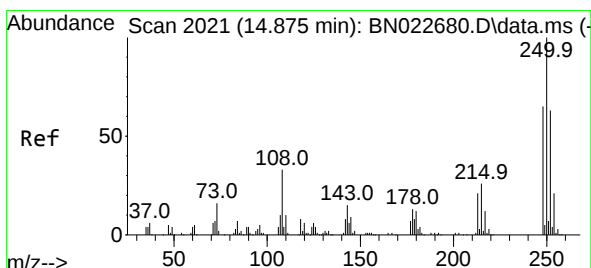
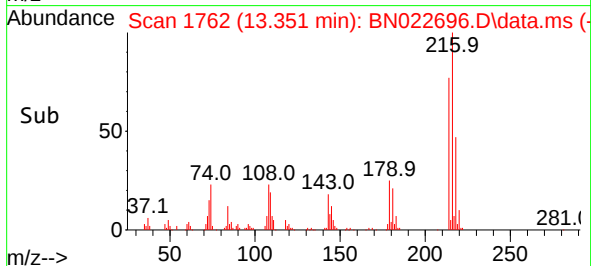
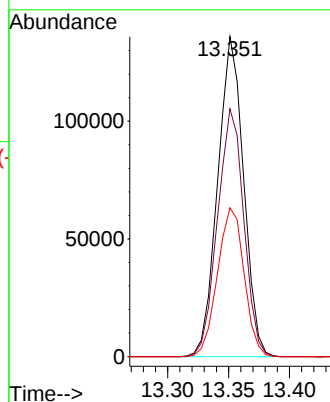
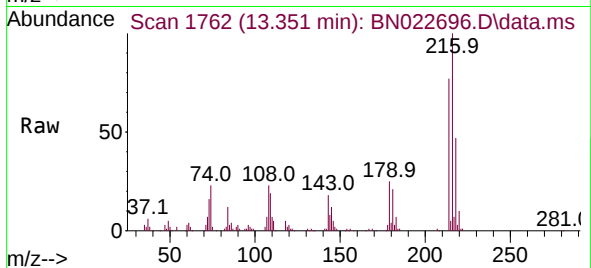
214 77.4 60.3 90.5

218 46.5 39.2 58.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#76

Pentachlorobenzene

Concen: 32.294 ng/uL

RT: 14.875 min Scan# 2021

Delta R.T. -0.000 min

Lab File: BN022696.D

Acq: 16 Nov 2022 20:40

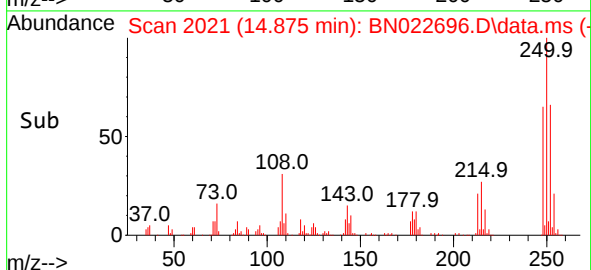
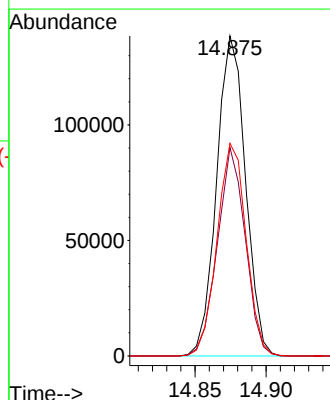
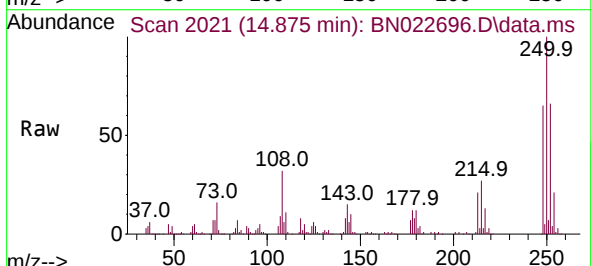
Tgt Ion:250 Resp: 196062

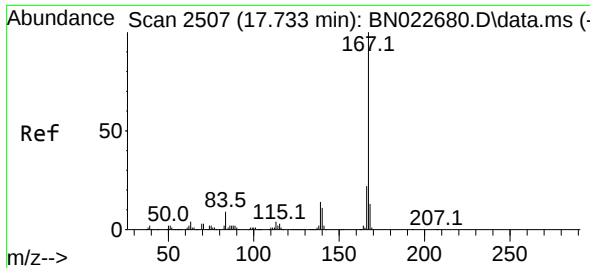
Ion Ratio Lower Upper

250 100

248 65.1 50.7 76.1

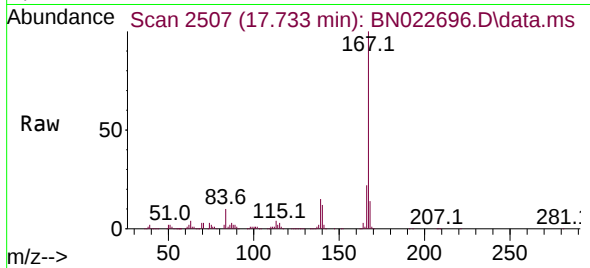
252 66.4 51.0 76.4





#77
 Carbazole
 Concen: 34.974 ng/ul
 RT: 17.733 min Scan# 2507
 Delta R.T. -0.000 min
 Lab File: BN022696.D
 Acq: 16 Nov 2022 20:40

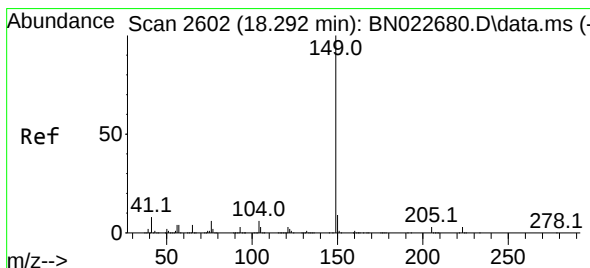
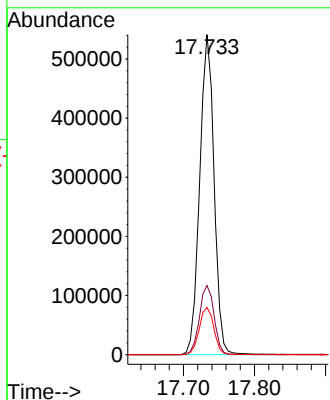
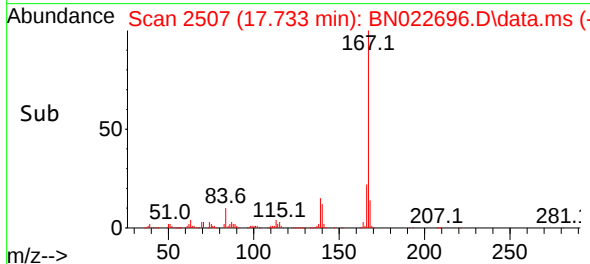
Instrument :
 BNA_N
 ClientSampleId :
 SLCS001



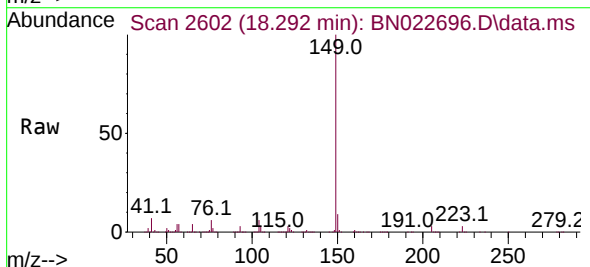
Tgt Ion:167 Resp: 756786
 Ion Ratio Lower Upper
 167 100
 166 21.6 18.2 27.2
 139 14.7 11.9 17.9

Manual Integrations
 APPROVED

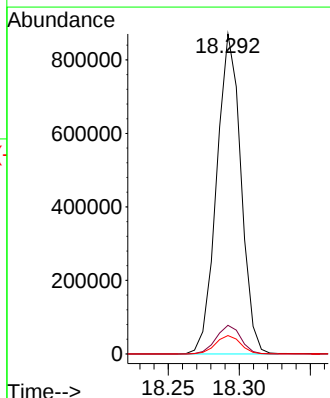
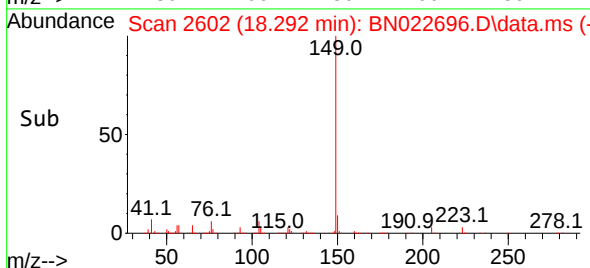
Reviewed By :Jagrut Upadhyay 11/17/2022
 Supervised By :mohammad ahmed 11/18/2022

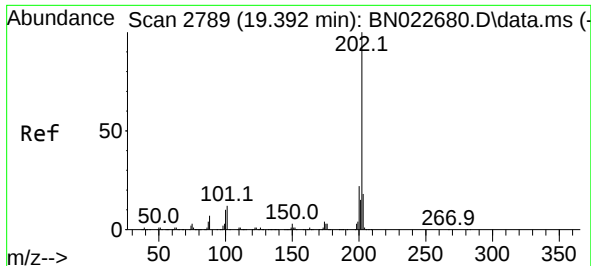


#78
 Di-n-butylphthalate
 Concen: 33.703 ng/ul
 RT: 18.292 min Scan# 2602
 Delta R.T. -0.000 min
 Lab File: BN022696.D
 Acq: 16 Nov 2022 20:40



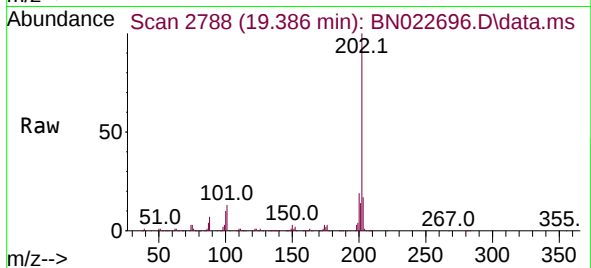
Tgt Ion:149 Resp: 1037921
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 5.7 4.6 7.0





#80
Fluoranthene
Concen: 37.207 ng/u1
RT: 19.386 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

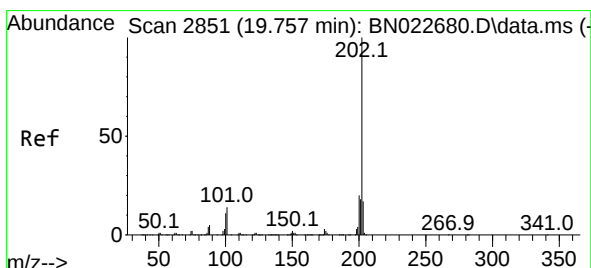
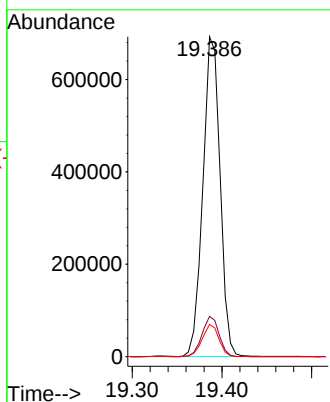
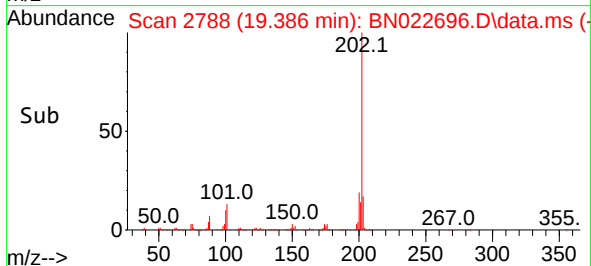
Instrument :
BNA_N
ClientSampleId :
SLCS001



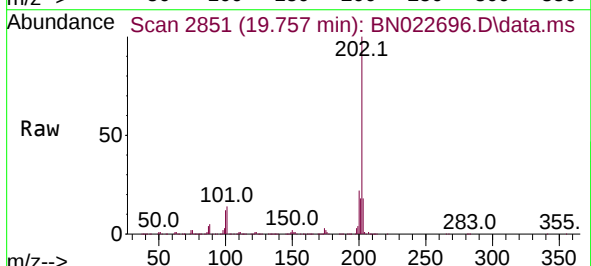
Tgt Ion:202 Resp: 924374
Ion Ratio Lower Upper
202 100
101 12.6 9.2 13.8
100 10.1 7.3 10.9

Manual Integrations
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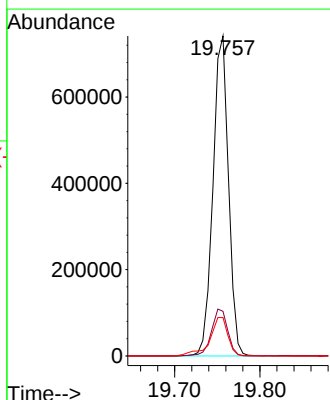
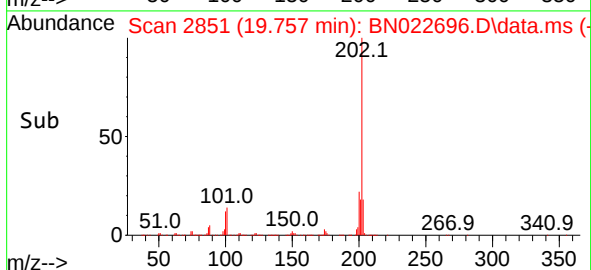
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

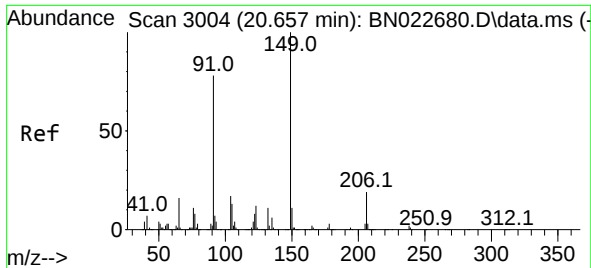


#82
Pyrene
Concen: 36.880 ng/u1
RT: 19.757 min Scan# 2851
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



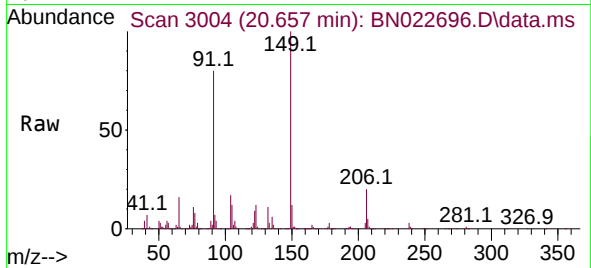
Tgt Ion:202 Resp: 938568
Ion Ratio Lower Upper
202 100
101 13.9 11.9 17.9
100 12.0 9.5 14.3





#83
Butylbenzylphthalate
Concen: 35.374 ng/ul
RT: 20.657 min Scan# 3004
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

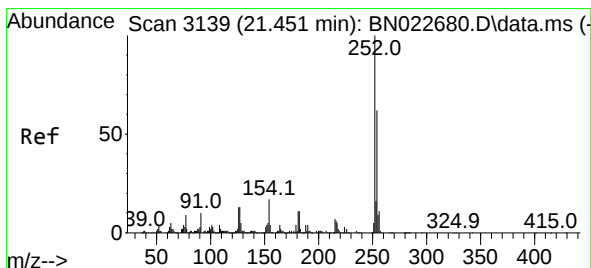
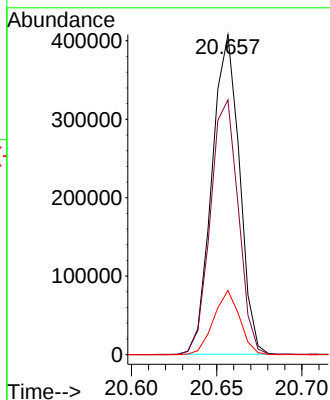
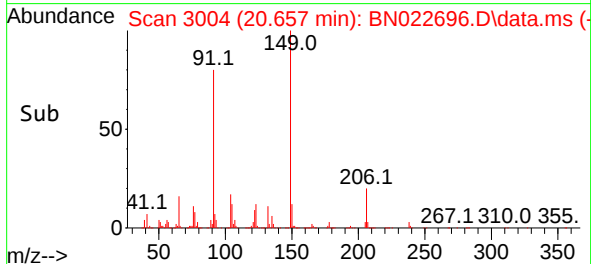
Instrument :
BNA_N
ClientSampleId :
SLCS001



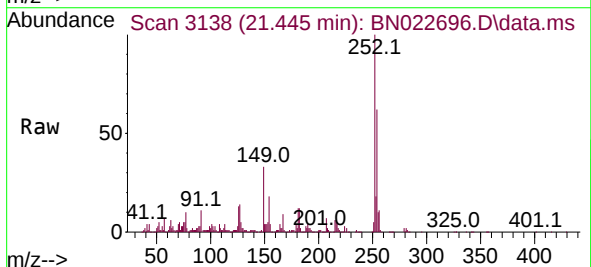
Tgt Ion:149 Resp: 458243
Ion Ratio Lower Upper
149 100
91 79.6 63.4 95.2
206 20.0 14.3 21.5

Manual Integrations
APPROVED

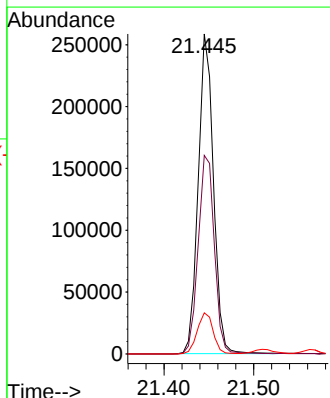
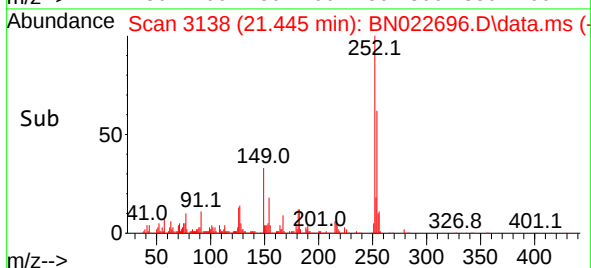
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

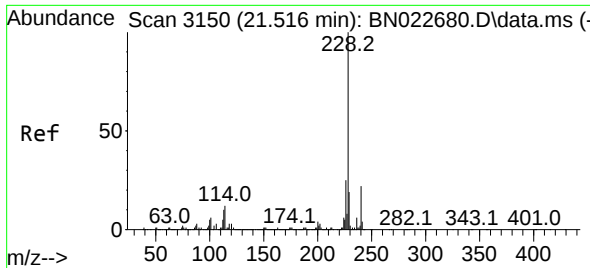


#84
3,3'-Dichlorobenzidine
Concen: 35.987 ng/ul
RT: 21.445 min Scan# 3138
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



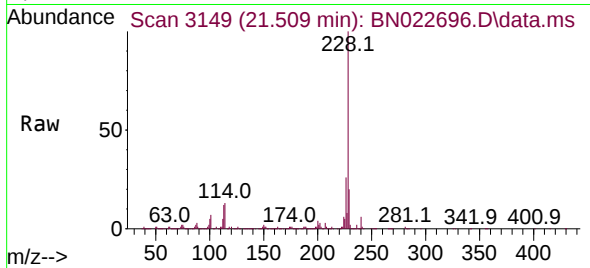
Tgt Ion:252 Resp: 304996
Ion Ratio Lower Upper
252 100
254 62.0 49.0 73.6
126 12.8 11.4 17.0





#85
Benzo(a)anthracene
Concen: 34.802 ng/ul
RT: 21.509 min Scan# 3150
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

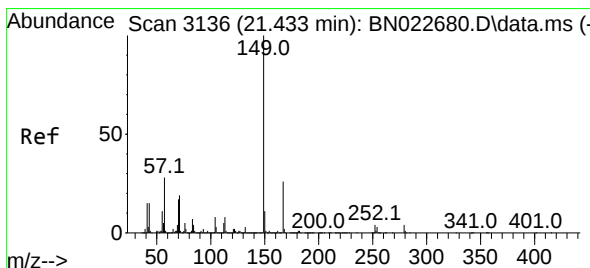
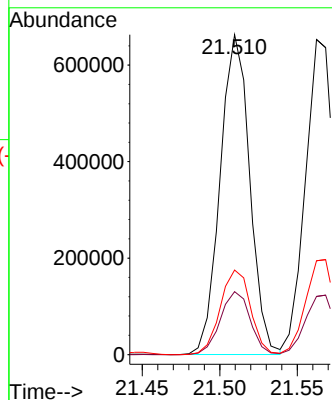
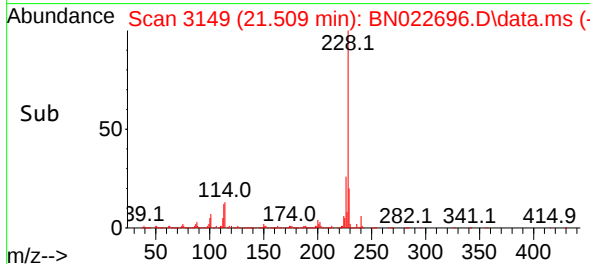
Instrument :
BNA_N
ClientSampleId :
SLCS001



Tgt Ion:228 Resp: 882751
Ion Ratio Lower Upper
228 100
229 19.7 16.0 24.0
226 26.4 22.6 33.8

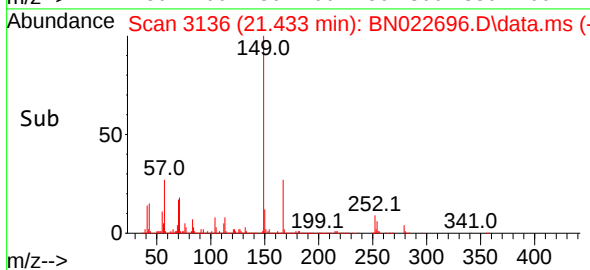
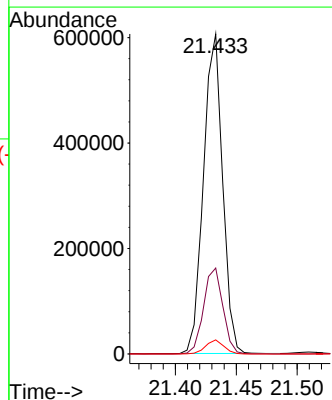
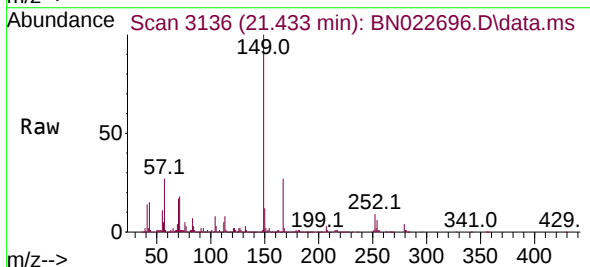
Manual Integrations
APPROVED

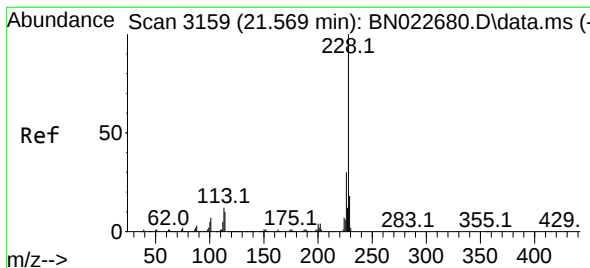
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.600 ng/ul
RT: 21.433 min Scan# 3136
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

Tgt Ion:149 Resp: 661557
Ion Ratio Lower Upper
149 100
167 26.8 20.7 31.1
279 4.4 2.9 4.3





#87

Chrysene

Concen: 35.113 ng/ul

RT: 21.562 min Scan# 3159

Delta R.T. -0.006 min

Lab File: BN022696.D

Acq: 16 Nov 2022 20:40

Instrument :

BNA_N

ClientSampleId :

SLCS001

Tgt Ion:228 Resp: 843424

Ion Ratio Lower Upper

228 100

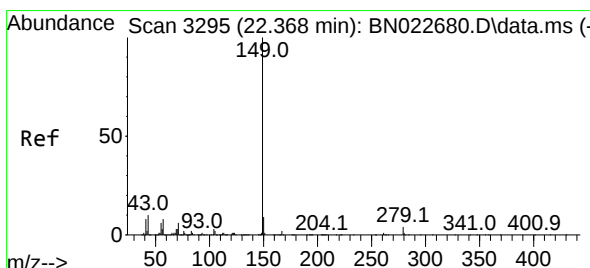
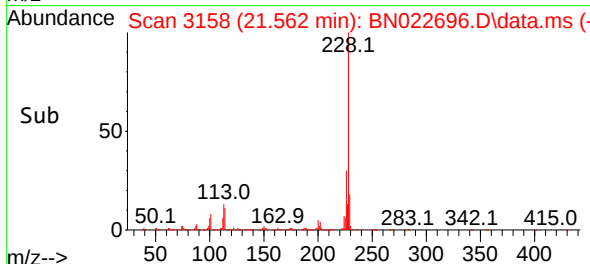
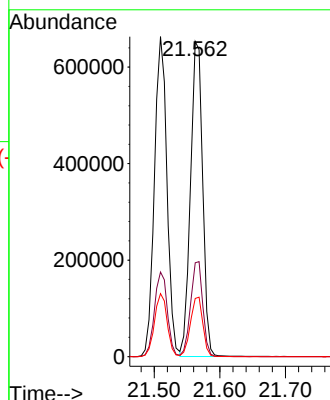
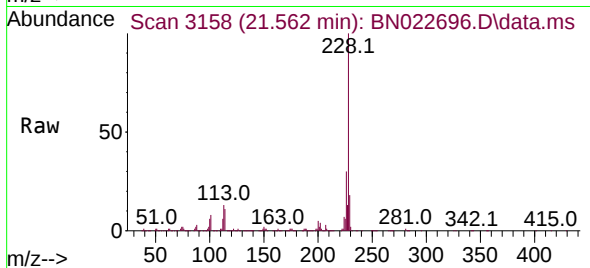
226 29.8 22.6 34.0

229 18.5 14.8 22.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#89

Di-n-octyl phthalate

Concen: 37.166 ng/ul

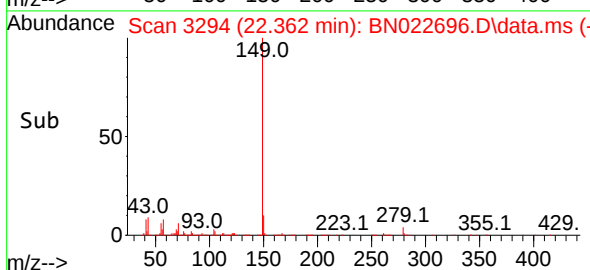
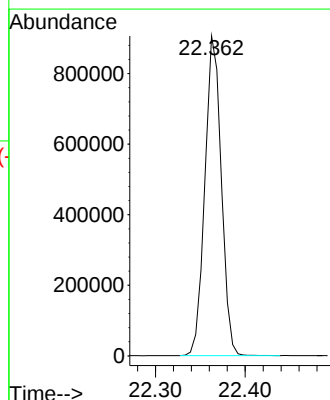
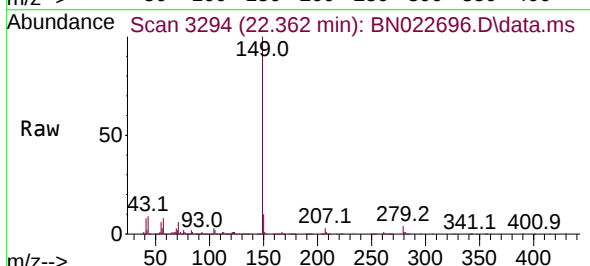
RT: 22.362 min Scan# 3294

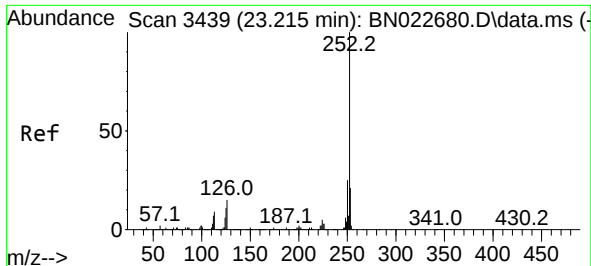
Delta R.T. -0.012 min

Lab File: BN022696.D

Acq: 16 Nov 2022 20:40

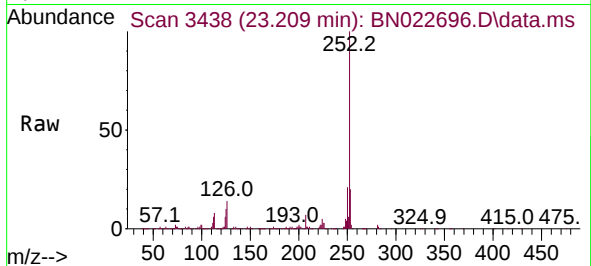
Tgt Ion:149 Resp: 1150002





#90
Benzo(b)fluoranthene
Concen: 36.724 ng/ul
RT: 23.209 min Scan# 3439
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

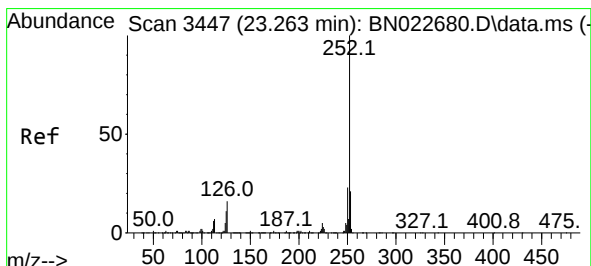
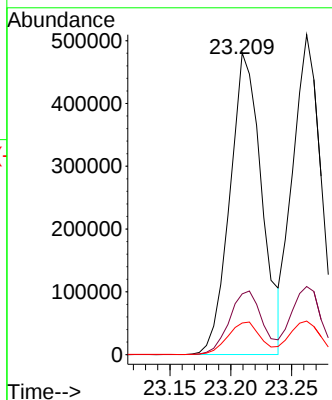
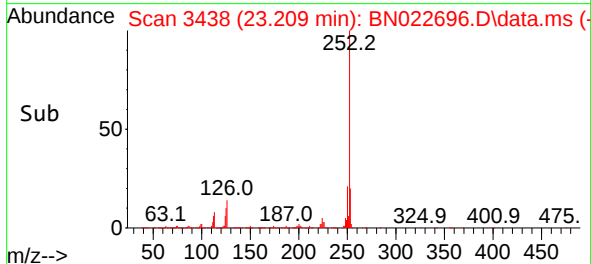
Instrument :
BNA_N
ClientSampleId :
SLCS001



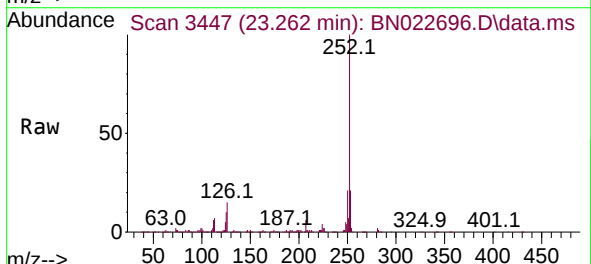
Tgt Ion:252 Resp: 875610
Ion Ratio Lower Upper
252 100
253 20.1 16.2 24.2
125 10.5 8.7 13.1

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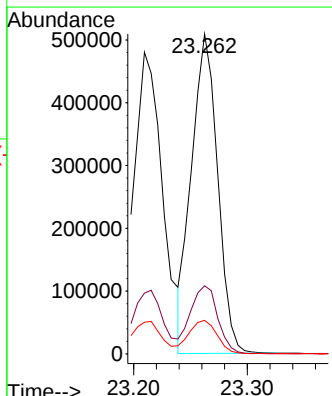
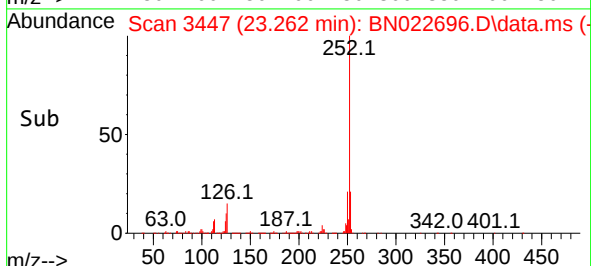
Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022

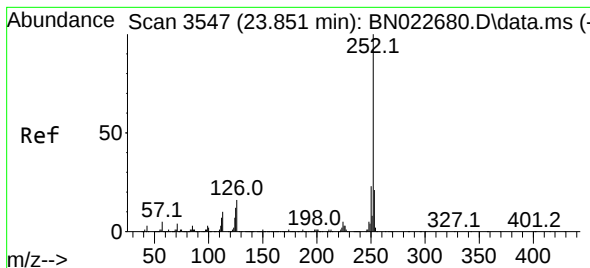


#91
Benzo(k)fluoranthene
Concen: 36.038 ng/ul
RT: 23.262 min Scan# 3447
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40



Tgt Ion:252 Resp: 815611
Ion Ratio Lower Upper
252 100
253 21.3 16.2 24.4
125 10.5 9.0 13.6





#93

Benzo(a)pyrene

Concen: 35.642 ng/ul

RT: 23.851 min Scan# 3547

Delta R.T. -0.006 min

Lab File: BN022696.D

Acq: 16 Nov 2022 20:40

Instrument :

BNA_N

ClientSampleId :

SLCS001

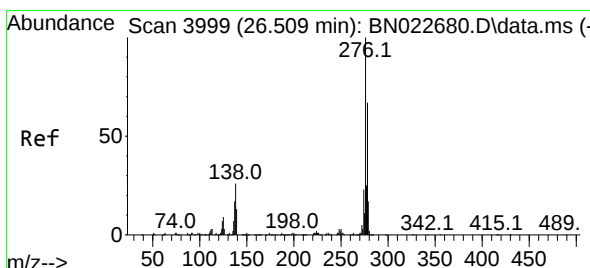
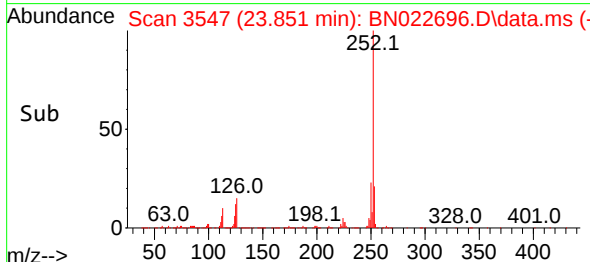
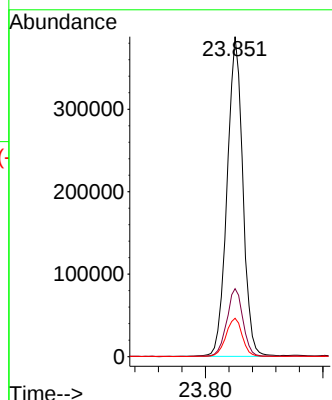
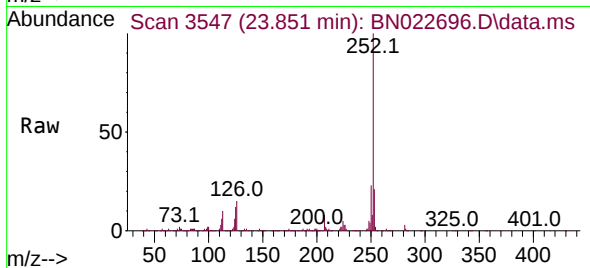
Tgt Ion:252 Resp: 72032

Ion	Ratio	Lower	Upper
252	100		
253	21.2	15.4	23.2
125	12.0	9.5	14.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.872 ng/ul

RT: 26.509 min Scan# 3999

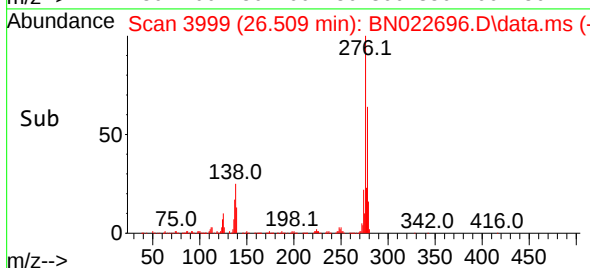
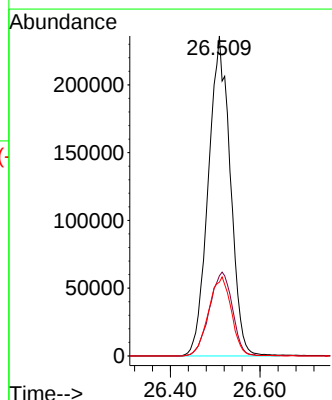
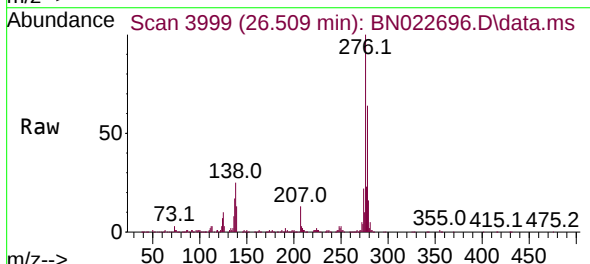
Delta R.T. -0.012 min

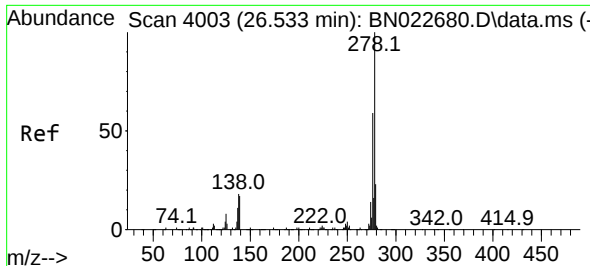
Lab File: BN022696.D

Acq: 16 Nov 2022 20:40

Tgt Ion:276 Resp: 801511

Ion	Ratio	Lower	Upper
276	100		
138	25.0	21.3	31.9
277	23.0	19.2	28.8





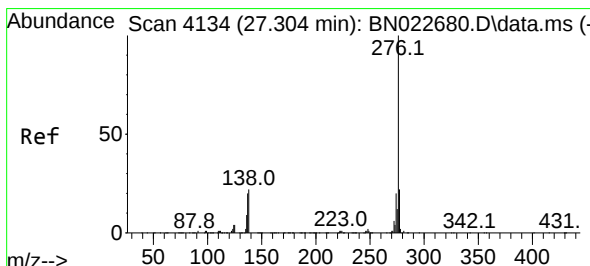
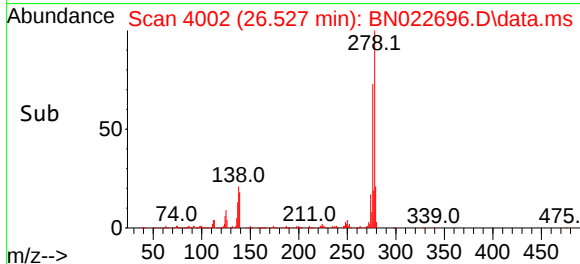
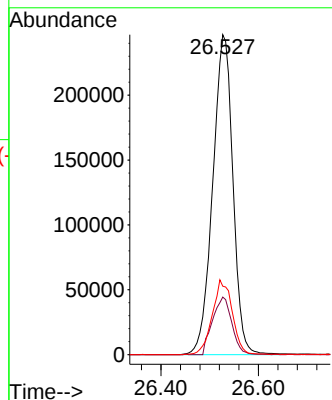
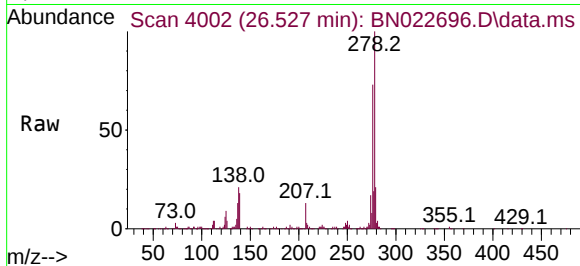
#95
Dibenzo(a,h)anthracene
Concen: 34.385 ng/ul
RT: 26.527 min Scan# 4003
Delta R.T. -0.006 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

Instrument :
BNA_N
ClientSampleId :
SLCS001

Tgt Ion:278 Resp: 708344
Ion Ratio Lower Upper
278 100
139 18.0 14.4 21.6
279 21.4 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/17/2022
Supervised By :mohammad ahmed 11/18/2022



#96
Benzo(g,h,i)perylene
Concen: 33.985 ng/ul
RT: 27.292 min Scan# 4132
Delta R.T. -0.000 min
Lab File: BN022696.D
Acq: 16 Nov 2022 20:40

Tgt Ion:276 Resp: 681079
Ion Ratio Lower Upper
276 100
138 22.9 18.6 27.8
277 24.4 18.0 27.0

