

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022776.D
 Acq On : 19 Nov 2022 03:30
 Operator : CG/JU
 Sample : PB149167BS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS167

Quant Time: Nov 19 04:33:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 18 05:17:17 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	64665	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	319009	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.522	164	211578	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.280	188	440731	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	433050	20.000	ng/u1	0.00
88) Perylene-d12	23.874	264	446912	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	10560	5.575	ng/uL	0.00
4) Pyridine-d5	3.610	84	146486	27.348	ng/u1	0.00
7) Phenol-d5	7.016	99	204345	33.458	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	126608	34.575	ng/u1	0.00
11) 2-Chlorophenol-d4	7.375	132	147552	32.989	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	167364	34.711	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	79114	32.040	ng/u1	0.00
24) 2-Nitrophenol-d4	9.751	143	87676	31.822	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.292	165	155897	33.190	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	215419	30.109	ng/u1	0.00
46) Dimethylphthalate-d6	13.939	166	517196	33.608	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	578773	34.133	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	101840	33.195	ng/u1	0.00
60) Fluorene-d10	15.516	176	421840	33.422	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	90955	32.468	ng/u1	0.00
73) Anthracene-d10	17.374	188	671710	34.806	ng/u1	0.00
81) Pyrene-d10	19.680	212	754010	33.598	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.727	264	743846	33.110	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.210	88	19597	9.723	ng/uL#	95
5) Pyridine	3.628	79	140875	26.526	ng/u1	94
6) Benzaldehyde	6.987	77	113728	36.805	ng/u1	96
8) Phenol	7.046	94	194389	30.560	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.281	93	154622	31.195	ng/u1	98
12) 2-Chlorophenol	7.410	128	147269	30.836	ng/u1	97
13) 2-Methylphenol	8.310	108	148186	31.298	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.393	45	216628	33.109	ng/u1	99
16) Acetophenone	8.693	105	249532	32.425	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.675	70	138491	33.766	ng/u1	98
18) 4-Methylphenol	8.640	108	165074	32.108	ng/u1	99
19) Hexachloroethane	8.928	117	61287	30.309	ng/u1	98
22) Nitrobenzene	9.075	77	200826	30.019	ng/u1	98
23) Isophorone	9.604	82	392869	30.701	ng/u1	99
25) 2-Nitrophenol	9.787	139	88837	29.328	ng/u1	94
26) 2,4-Dimethylphenol	9.845	107	196066	30.175	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.087	93	225566	30.567	ng/u1	99
29) 2,4-Dichlorophenol	10.322	162	146432	30.673	ng/u1	99
30) Naphthalene	10.722	128	509813	30.109	ng/u1	100
32) 4-Chloroaniline	10.845	127	202737	27.133	ng/u1	100
33) Hexachlorobutadiene	10.992	225	90007	30.630	ng/u1	100
34) Caprolactam	11.639	113	57180m	31.571	ng/u1	
35) 4-Chloro-3-methylphenol	11.975	107	198190	31.831	ng/u1	98
36) 2-Methylnaphthalene	12.339	142	359521	31.168	ng/u1	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.557	142	357788	30.943	ng/u1	96
39) 1,2,4,5-Tetrachloroben...	12.704	216	169724	29.886	ng/u1	96
40) Hexachlorocyclopentadiene	12.675	237	87029	26.248	ng/u1	96
41) 2,4,6-Trichlorophenol	12.957	196	122329	30.339	ng/u1	95
42) 2,4,5-Trichlorophenol	13.028	196	131110	30.706	ng/u1	94
43) 1,1'-Biphenyl	13.351	154	470177	30.275	ng/u1	99
44) 2-Chloronaphthalene	13.398	162	365713	30.221	ng/u1	97
45) 2-Nitroaniline	13.616	65	139581	31.760	ng/u1	98
47) Dimethylphthalate	13.986	163	504414	31.185	ng/u1	98
48) 2,6-Dinitrotoluene	14.116	165	104484	31.911	ng/u1	98
50) Acenaphthylene	14.245	152	579596	30.598	ng/u1	99
51) 3-Nitroaniline	14.445	138	104573	29.662	ng/u1	98
52) Acenaphthene	14.586	153	408060	30.362	ng/u1	98
53) 2,4-Dinitrophenol	14.657	184	58933	25.755	ng/u1	98
55) 4-Nitrophenol	14.763	109	96561	31.753	ng/u1	96
56) Dibenzofuran	14.922	168	551642	31.065	ng/u1	98
57) 2,4-Dinitrotoluene	14.904	165	153737	32.243	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.151	232	113971	31.166	ng/u1	98
59) Diethylphthalate	15.351	149	545722	31.832	ng/u1	99
61) Fluorene	15.574	166	459552	30.989	ng/u1	94
62) 4-Chlorophenyl-phenyle...	15.569	204	215941	30.891	ng/u1	97
63) 4-Nitroaniline	15.616	138	106857	33.987	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.669	198	87227	30.124	ng/u1	100
67) N-Nitrosodiphenylamine	15.786	169	401877	30.455	ng/u1	97
68) 4-Bromophenyl-phenylether	16.463	248	134770	31.052	ng/u1	94
69) Hexachlorobenzene	16.574	284	162516	32.033	ng/u1	92
70) Atrazine	16.745	200	148347	31.539	ng/u1	99
71) Pentachlorophenol	16.927	266	96730	30.009	ng/u1	96
72) Phenanthrene	17.321	178	745384	31.378	ng/u1	100
74) Anthracene	17.410	178	762072	31.671	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.316	216	171339	29.480	ng/uL	97
76) Pentachlorobenzene	14.839	250	173813	27.710	ng/uL	99
77) Carbazole	17.692	167	708313	31.682	ng/u1	98
78) Di-n-butylphthalate	18.251	149	961244	30.211	ng/u1	99
80) Fluoranthene	19.345	202	887222	31.676	ng/u1	99
82) Pyrene	19.710	202	892732	31.114	ng/u1	99
83) Butylbenzylphthalate	20.610	149	450634	30.855	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.404	252	298965	31.289	ng/u1	98
85) Benzo(a)anthracene	21.468	228	892155	31.198	ng/u1	96
86) Bis(2-ethylhexyl)phtha...	21.386	149	682525	31.662	ng/u1	99
87) Chrysene	21.521	228	805396	29.740	ng/u1	96
89) Di-n-octyl phthalate	22.309	149	1188821	30.246	ng/u1	100
90) Benzo(b)fluoranthene	23.145	252	897611	29.637	ng/u1	96
91) Benzo(k)fluoranthene	23.192	252	877133	30.510	ng/u1	99
93) Benzo(a)pyrene	23.774	252	775191	30.196	ng/u1	96
94) Indeno(1,2,3-cd)pyrene	26.386	276	933446	31.971	ng/u1	99
95) Dibenzo(a,h)anthracene	26.403	278	836160	31.954	ng/u1	98
96) Benzo(g,h,i)perylene	27.162	276	803204	31.552	ng/u1	99

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

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Quant Title : SVOA CALIBRATION

QLast Update : Fri Nov 18 05:17:17 2022

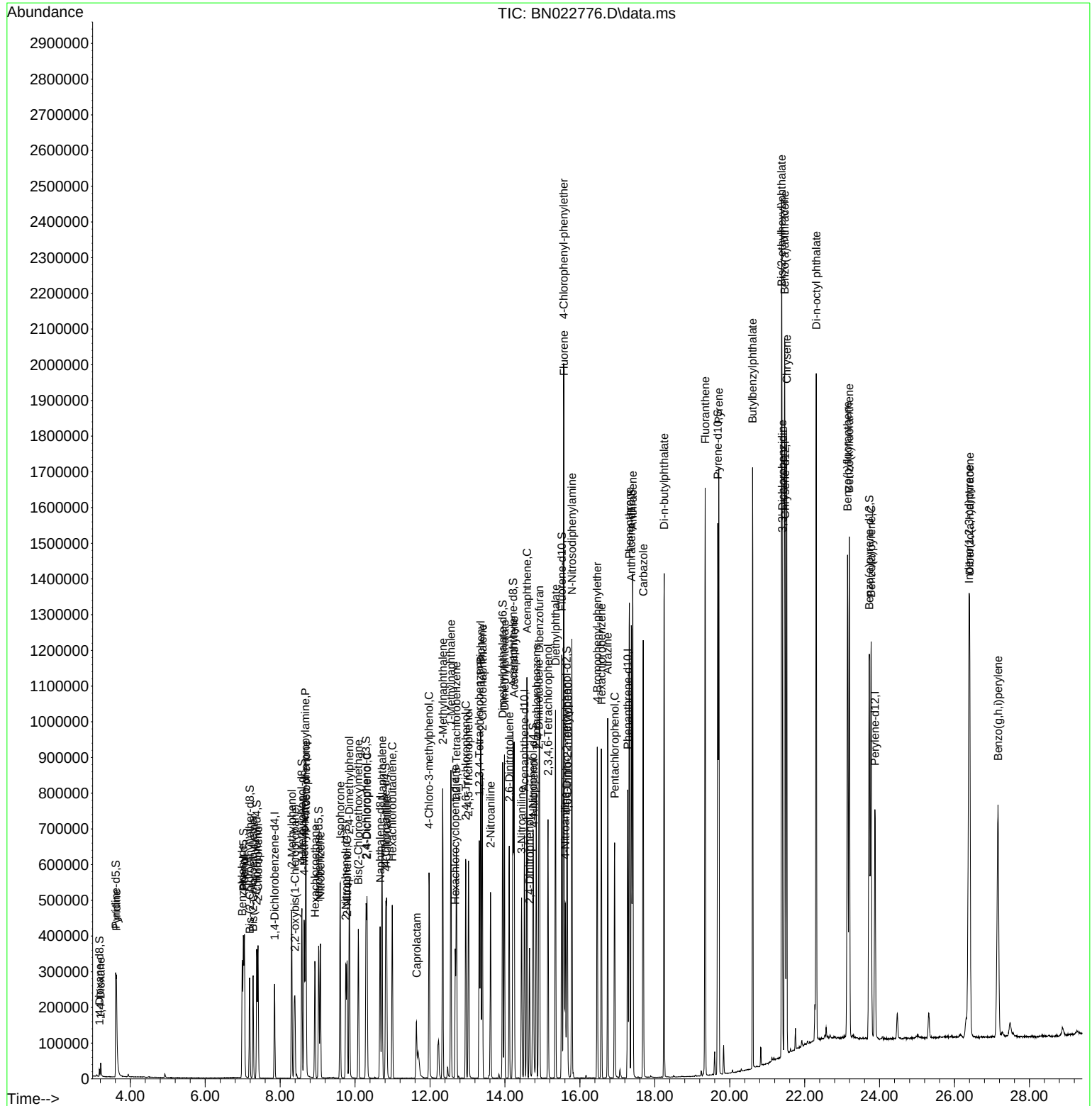
Response via : Initial Calibration

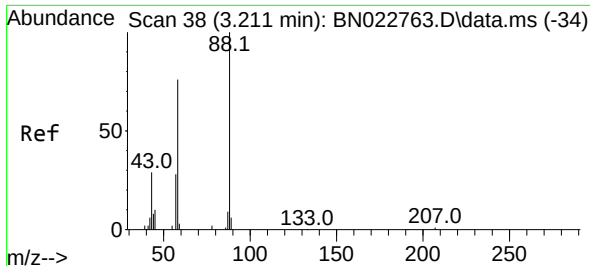
Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/21/2022

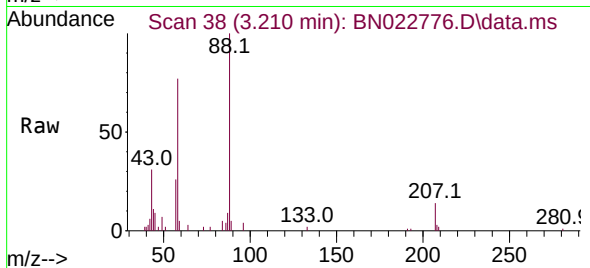
Supervised By :mohammad ahmed 11/21/2022





#2
1,4-Dioxane
Concen: 9.723 ng/uL
RT: 3.210 min Scan# 38
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

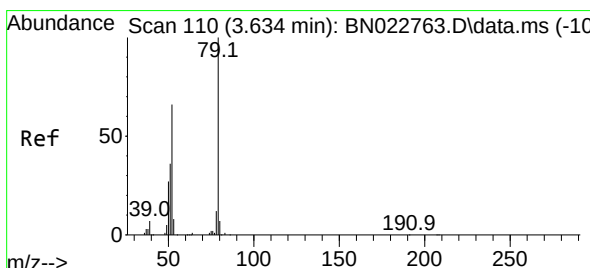
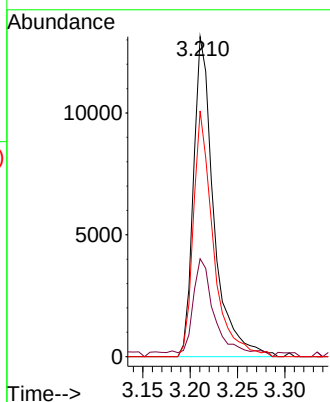
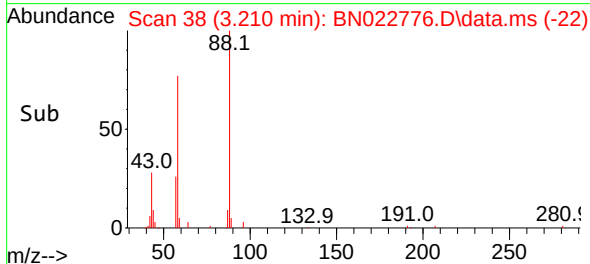
Instrument :
BNA_N
ClientSampleId :
SLCS167



Tgt Ion: 88 Resp: 19597
Ion Ratio Lower Upper
88 100
43 30.6 30.8 46.2
58 76.8 61.7 92.5

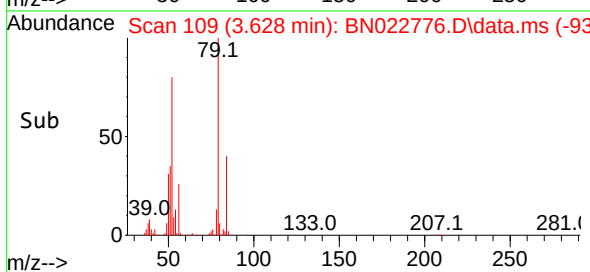
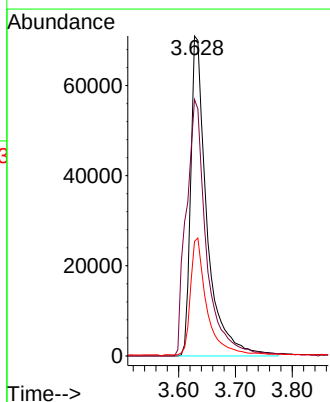
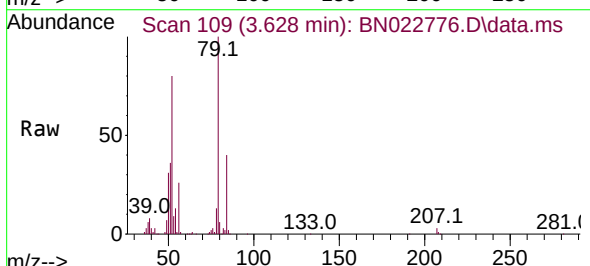
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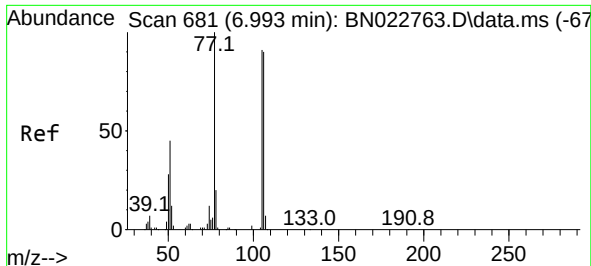
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#5
Pyridine
Concen: 26.526 ng/uL
RT: 3.628 min Scan# 109
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

Tgt Ion: 79 Resp: 140875
Ion Ratio Lower Upper
79 100
52 80.1 58.6 88.0
51 35.8 28.8 43.2





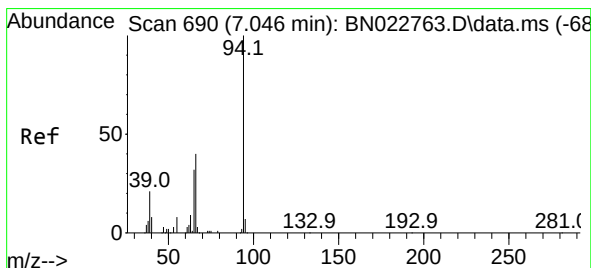
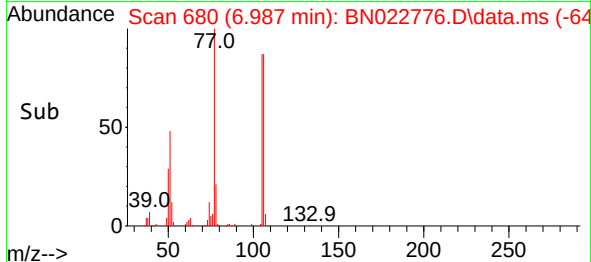
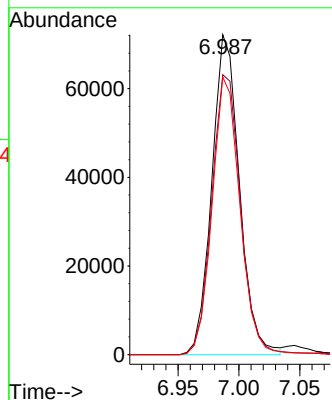
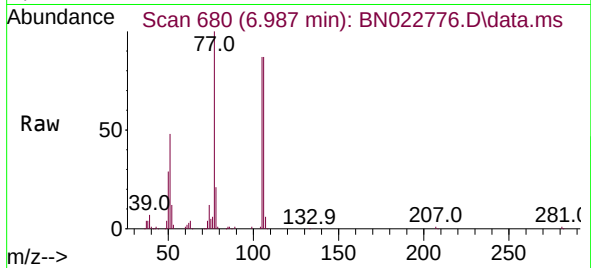
#6
Benzaldehyde
Concen: 36.805 ng/ul
RT: 6.987 min Scan# 681
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

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ClientSampleId :
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Tgt Ion: 77 Resp: 113728
Ion Ratio Lower Upper
77 100
105 87.5 75.2 112.8
106 86.7 69.0 103.6

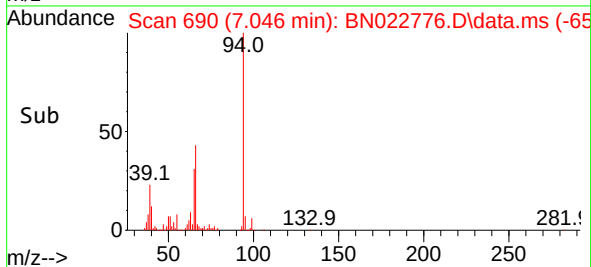
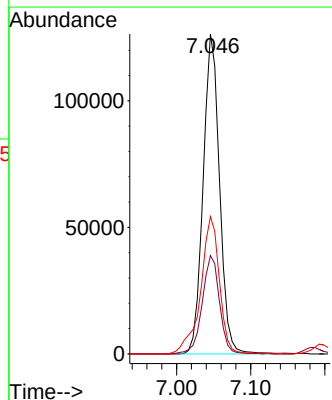
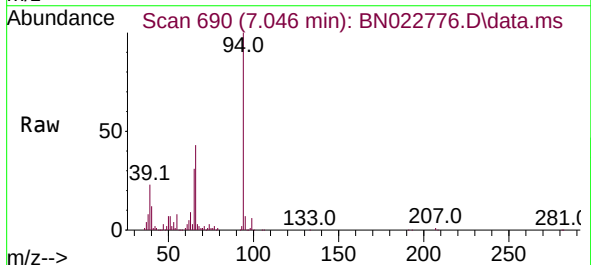
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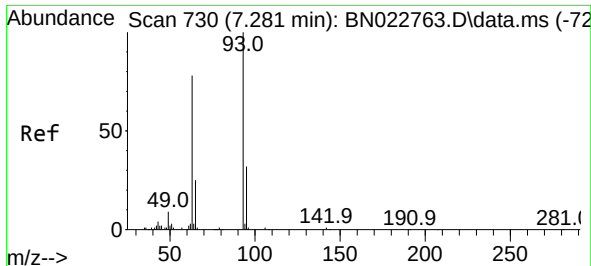
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#8
Phenol
Concen: 30.560 ng/ul
RT: 7.046 min Scan# 690
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

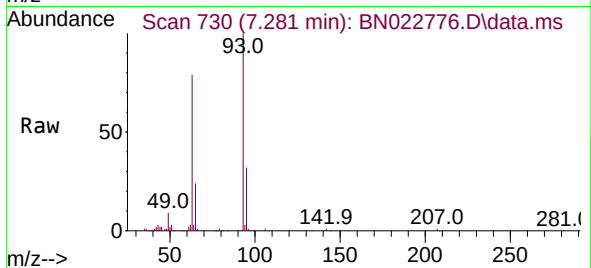
Tgt Ion: 94 Resp: 194389
Ion Ratio Lower Upper
94 100
65 30.8 24.3 36.5
66 42.9 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 31.195 ng/ul
RT: 7.281 min Scan# 730
Delta R.T. -0.000 min
Lab File: BN022776.D
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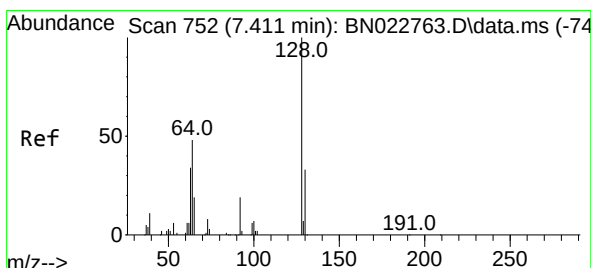
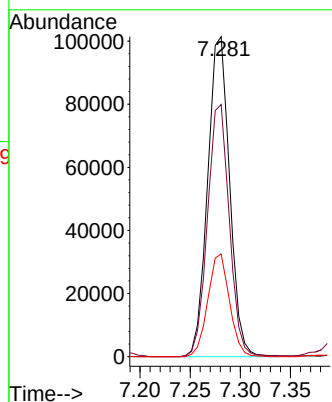
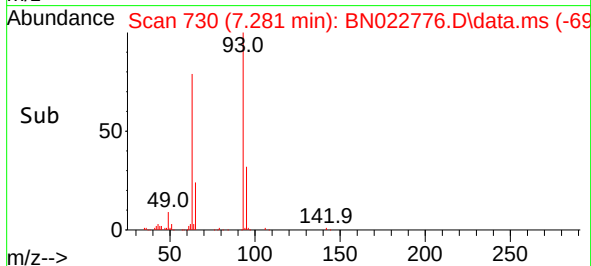
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion: 93 Resp: 154622
Ion Ratio Lower Upper
93 100
63 78.8 61.8 92.6
95 32.1 26.3 39.5

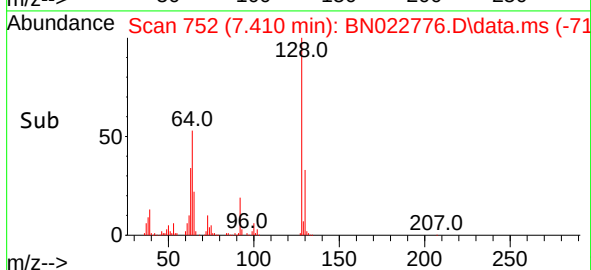
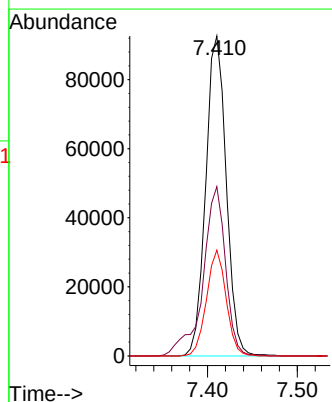
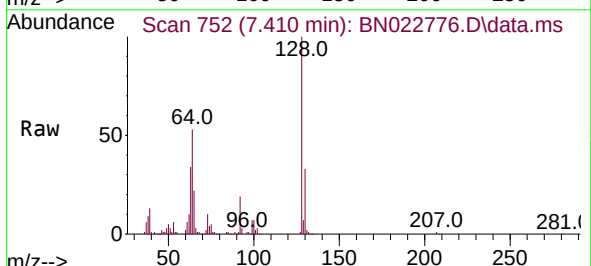
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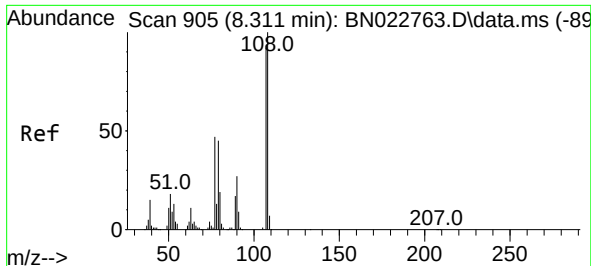
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#12
2-Chlorophenol
Concen: 30.836 ng/ul
RT: 7.410 min Scan# 752
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

Tgt Ion:128 Resp: 147269
Ion Ratio Lower Upper
128 100
64 52.9 40.0 60.0
130 33.0 26.3 39.5





#13

2-Methylphenol

Concen: 31.298 ng/ul

RT: 8.310 min Scan# 905

Delta R.T. -0.000 min

Lab File: BN022776.D

Acq: 19 Nov 2022 03:30

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Tgt Ion:108 Resp: 148186

Ion Ratio Lower Upper

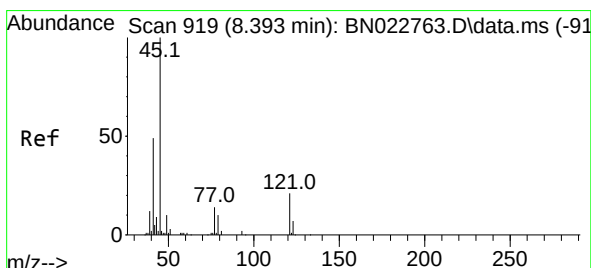
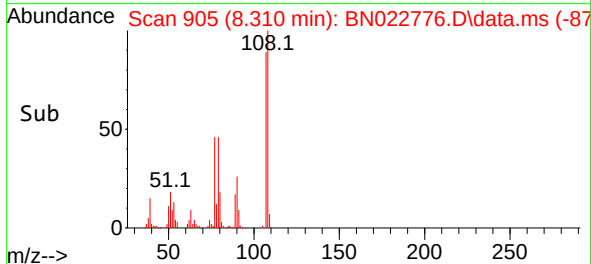
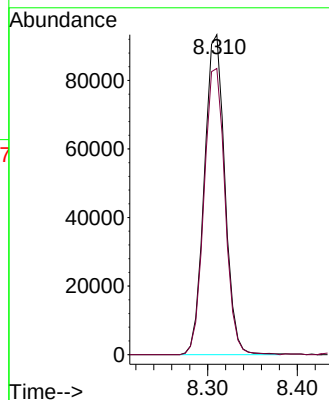
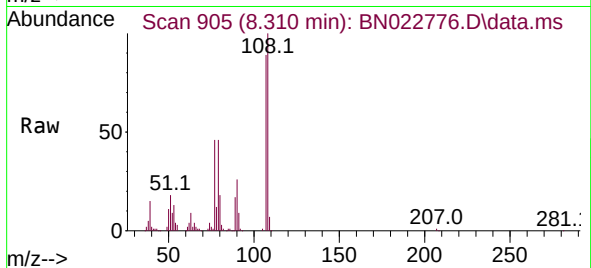
108 100

107 89.4 74.1 111.1

Manual Integrations

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Supervised By :mohammad ahmed 11/21/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.109 ng/ul

RT: 8.393 min Scan# 919

Delta R.T. -0.000 min

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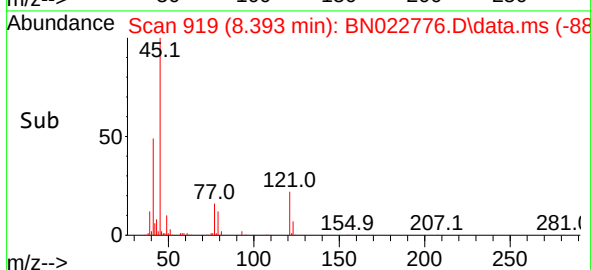
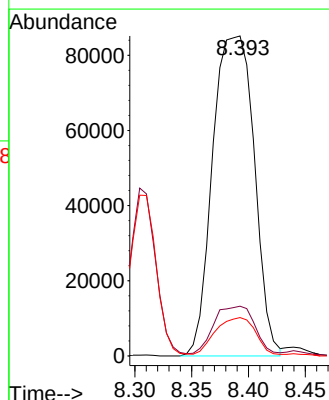
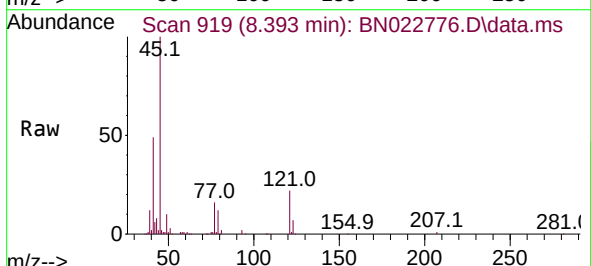
Tgt Ion: 45 Resp: 216628

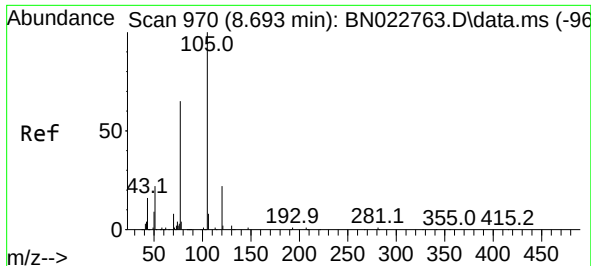
Ion Ratio Lower Upper

45 100

77 15.5 13.0 19.4

79 12.0 9.5 14.3





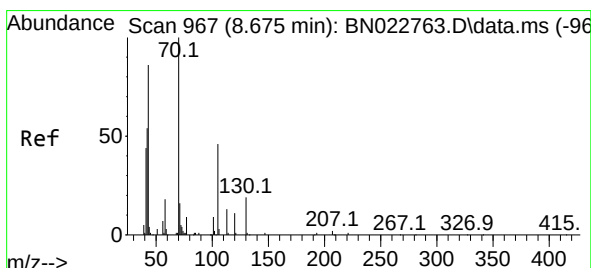
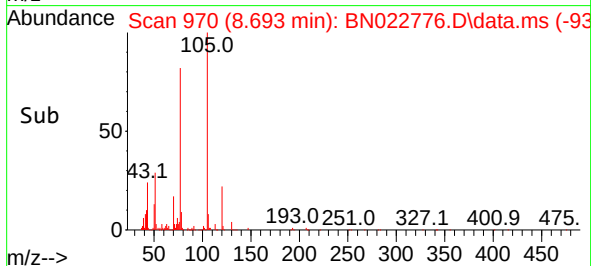
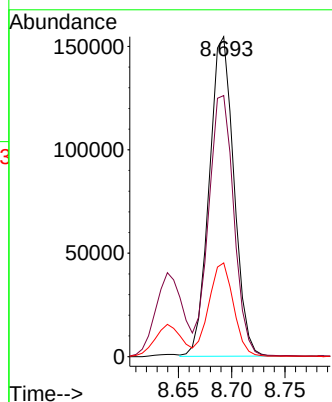
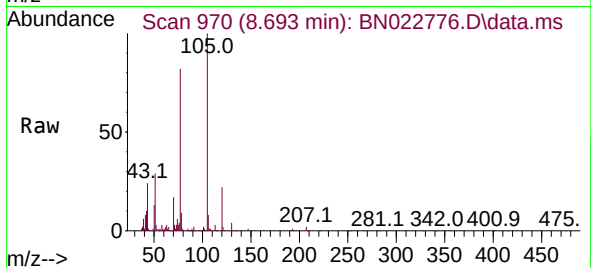
#16
Acetophenone
Concen: 32.425 ng/ul
RT: 8.693 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

Instrument :
BNA_N
ClientSampleId :
SLCS167

Tgt Ion:105 Resp: 249532
Ion Ratio Lower Upper
105 100
77 81.6 64.0 96.0
51 29.3 20.8 31.2

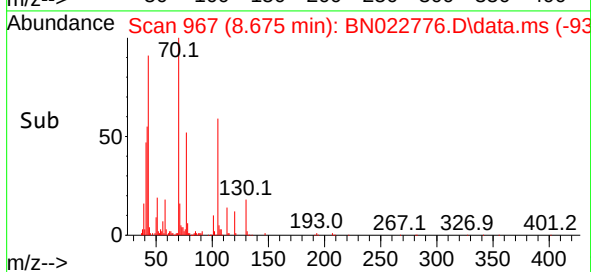
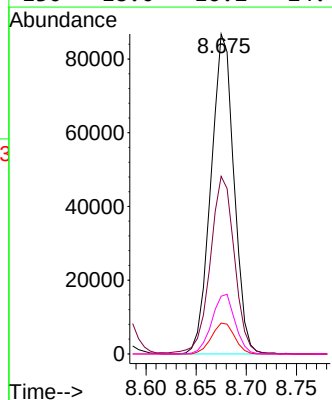
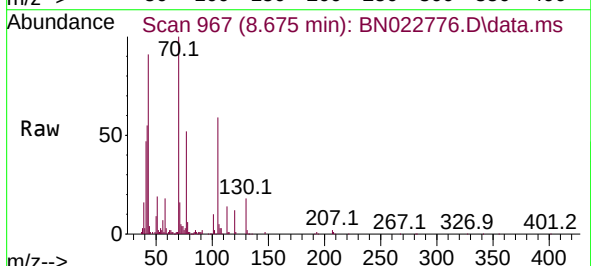
Manual Integrations
APPROVED

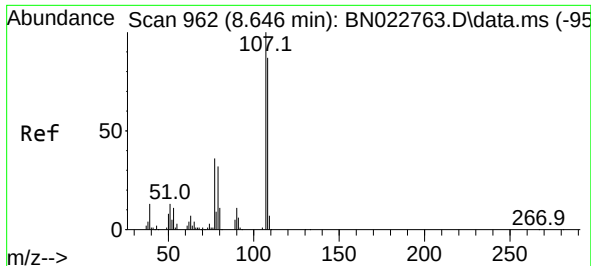
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.766 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

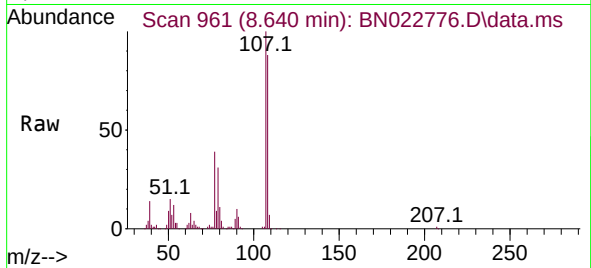
Tgt Ion: 70 Resp: 138491
Ion Ratio Lower Upper
70 100
42 55.5 43.4 65.2
101 9.6 8.0 12.0
130 18.0 16.2 24.4





#18
4-Methylphenol
Concen: 32.108 ng/ul
RT: 8.640 min Scan# 90
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

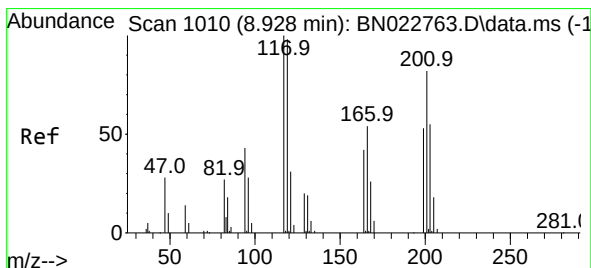
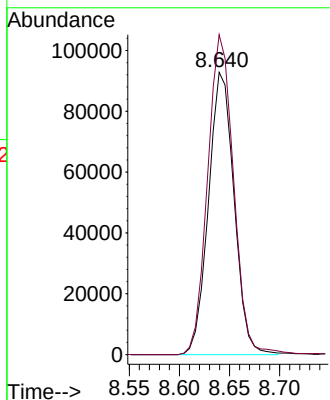
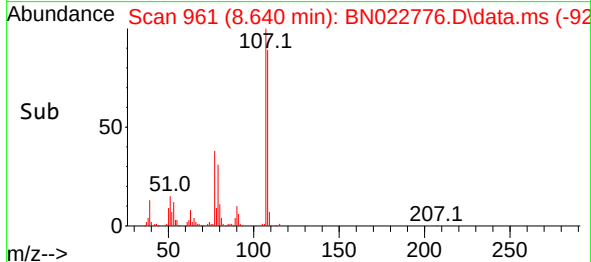
Instrument :
BNA_N
ClientSampleId :
SLCS167



Tgt Ion:108 Resp: 165074
Ion Ratio Lower Upper
108 100
107 113.4 89.4 134.2

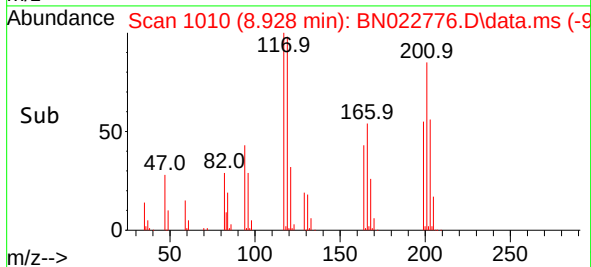
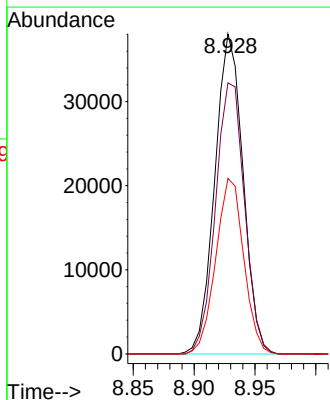
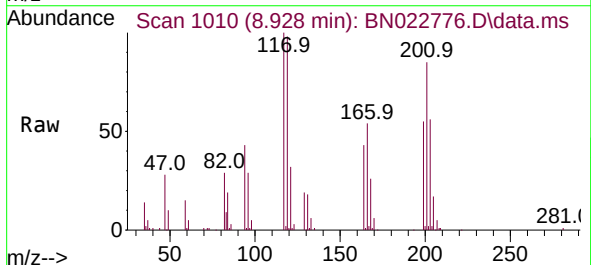
Manual Integrations
APPROVED

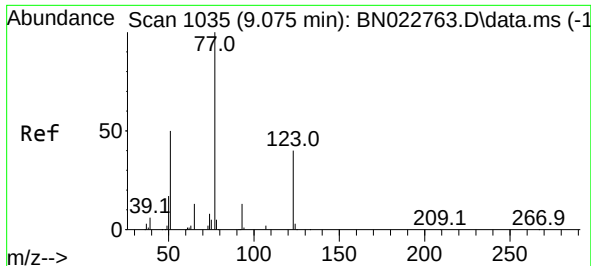
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#19
Hexachloroethane
Concen: 30.309 ng/ul
RT: 8.928 min Scan# 1010
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

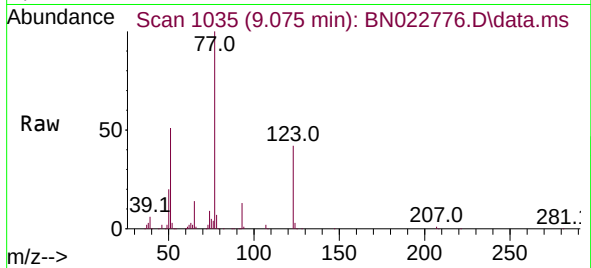
Tgt Ion:117 Resp: 61287
Ion Ratio Lower Upper
117 100
201 84.7 69.5 104.3
199 54.8 43.9 65.9





#22
Nitrobenzene
Concen: 30.019 ng/ul
RT: 9.075 min Scan# 1035
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

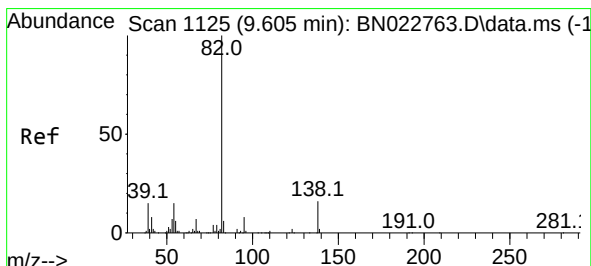
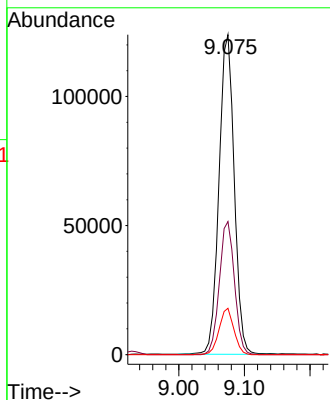
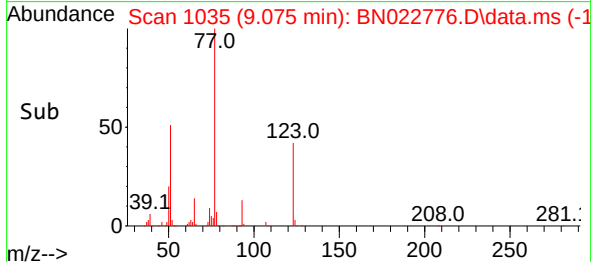
Instrument :
BNA_N
ClientSampleId :
SLCS167



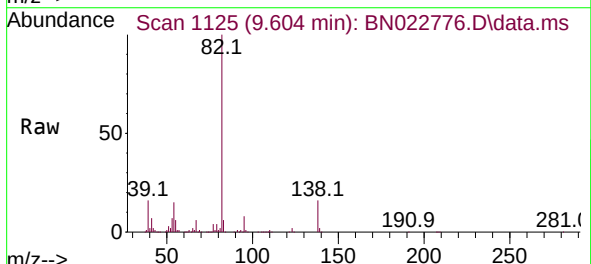
Tgt Ion: 77 Resp: 200826
Ion Ratio Lower Upper
77 100
123 41.6 32.6 49.0
65 14.5 10.7 16.1

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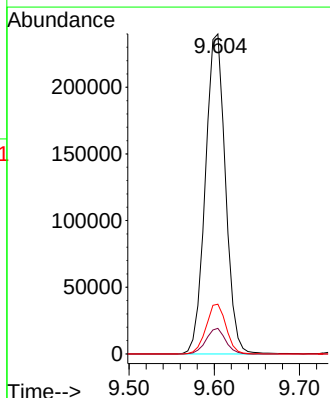
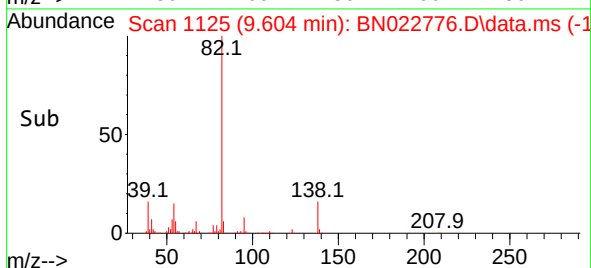
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

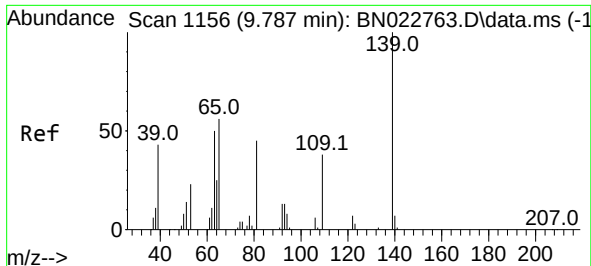


#23
Isophorone
Concen: 30.701 ng/ul
RT: 9.604 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30



Tgt Ion: 82 Resp: 392869
Ion Ratio Lower Upper
82 100
95 8.0 6.3 9.5
138 15.5 12.8 19.2





#25

2-Nitrophenol

Concen: 29.328 ng/ul

RT: 9.787 min Scan# 1156

Delta R.T. -0.006 min

Lab File: BN022776.D

Acq: 19 Nov 2022 03:30

Instrument :

BNA_N

ClientSampleId :

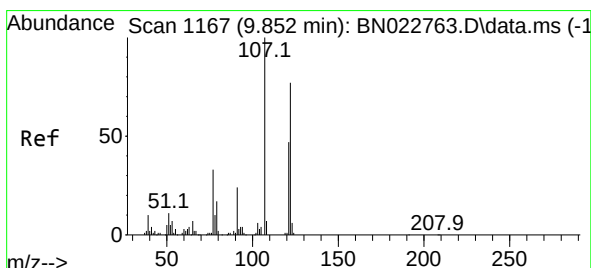
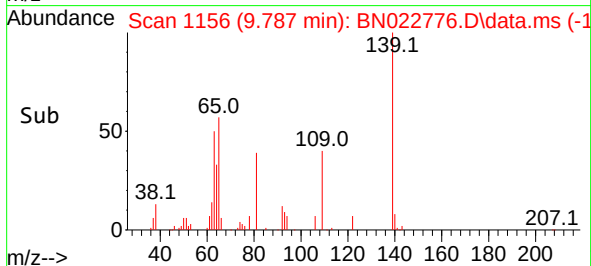
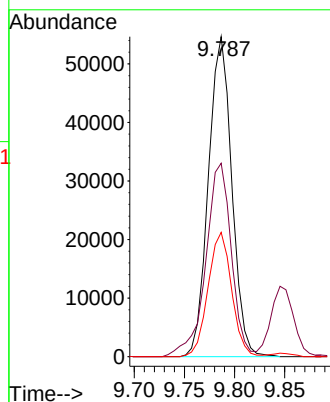
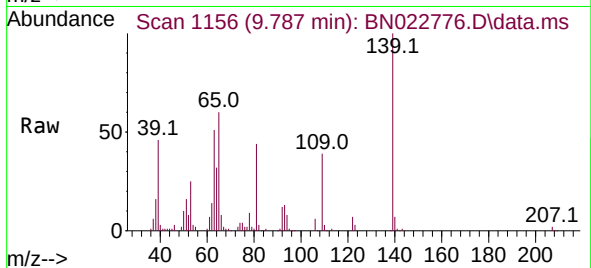
SLCS167

Tgt Ion:	139	Resp:	8883
Ion Ratio	Lower	Upper	
139	100		
65	60.4	45.4	68.2
109	38.8	27.9	41.9

Manual Integrations

APPROVED

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



#26

2,4-Dimethylphenol

Concen: 30.175 ng/ul

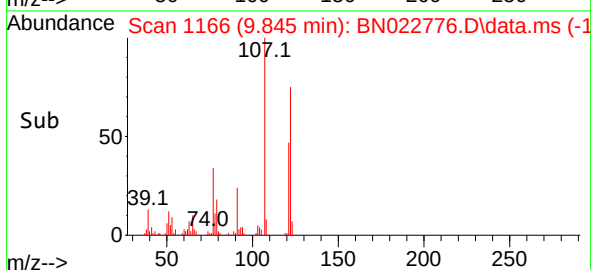
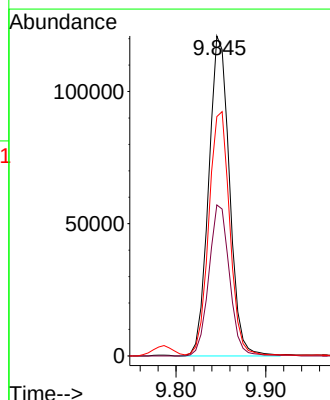
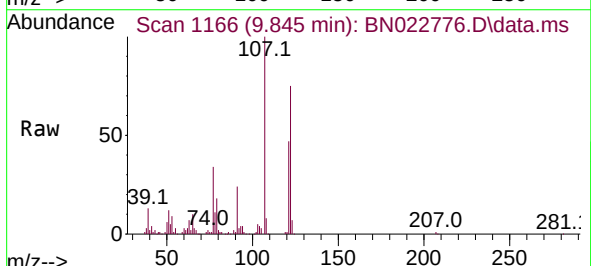
RT: 9.845 min Scan# 1166

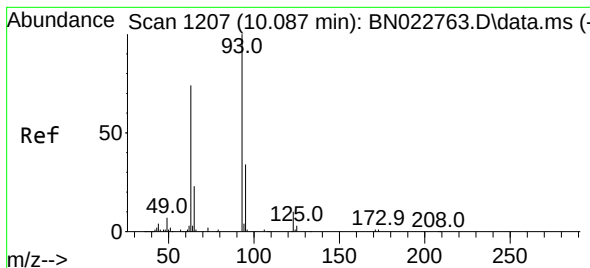
Delta R.T. -0.006 min

Lab File: BN022776.D

Acq: 19 Nov 2022 03:30

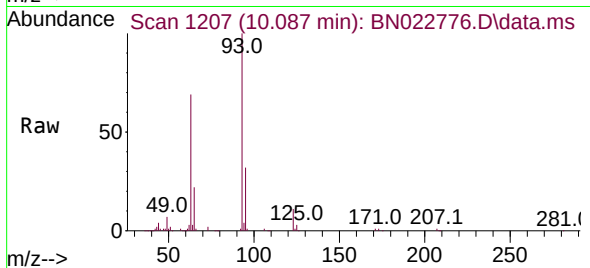
Tgt Ion:	107	Resp:	196066
Ion Ratio	Lower	Upper	
107	100		
121	47.2	38.5	57.7
122	74.8	64.1	96.1





#27
Bis(2-Chloroethoxy)methane
Concen: 30.567 ng/ul
RT: 10.087 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

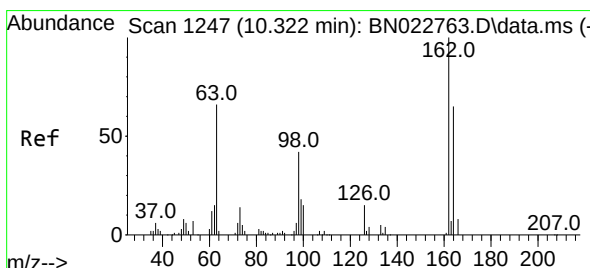
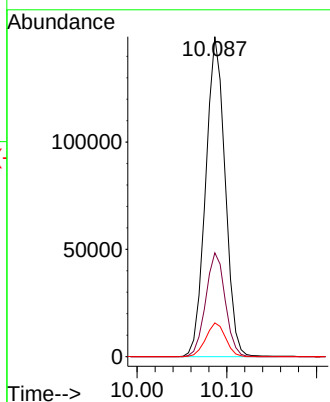
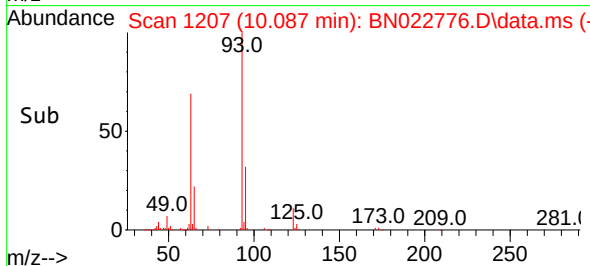
Instrument :
BNA_N
ClientSampleId :
SLCS167



Tgt Ion: 93 Resp: 225566
Ion Ratio Lower Upper
93 100
95 32.4 25.8 38.6
123 10.5 8.6 13.0

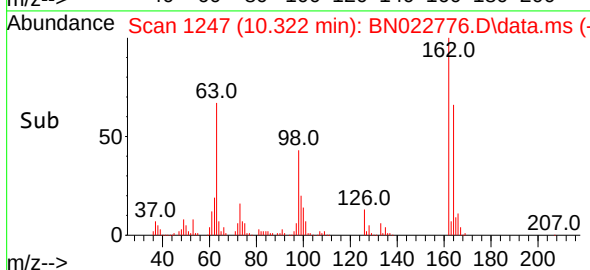
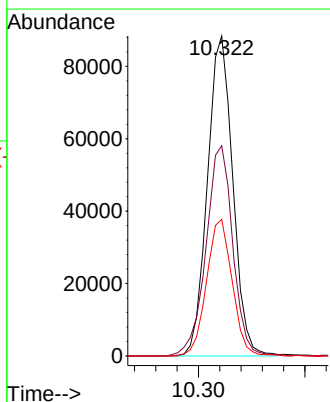
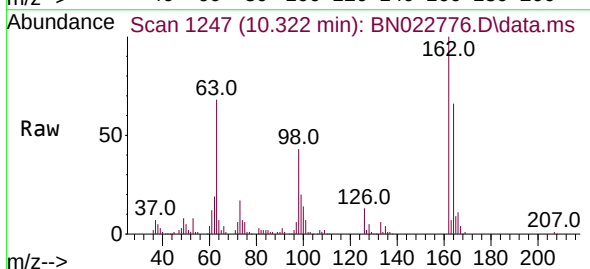
Manual Integrations
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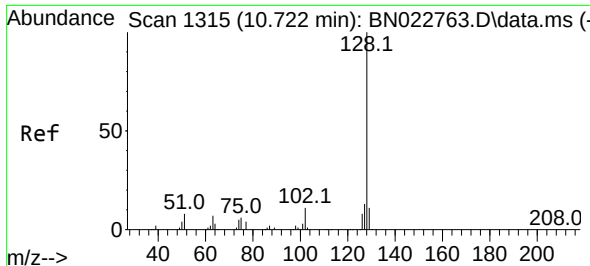
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#29
2,4-Dichlorophenol
Concen: 30.673 ng/ul
RT: 10.322 min Scan# 1247
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

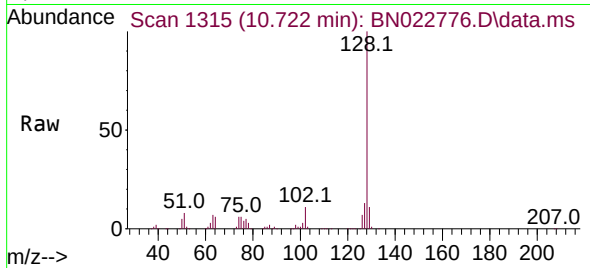
Tgt Ion:162 Resp: 146432
Ion Ratio Lower Upper
162 100
164 65.7 51.9 77.9
98 42.7 33.1 49.7





#30
Naphthalene
Concen: 30.109 ng/ul
RT: 10.722 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

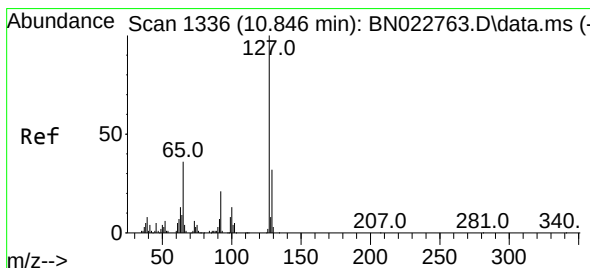
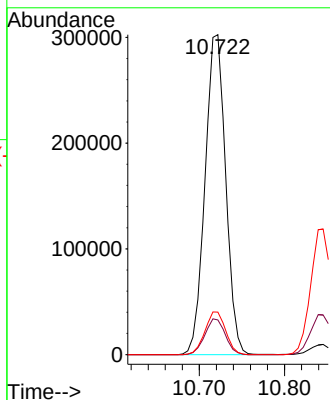
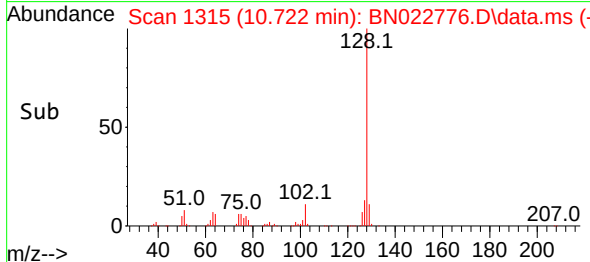
Instrument :
BNA_N
ClientSampleId :
SLCS167



Tgt Ion:128 Resp: 509813
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.3 10.6 16.0

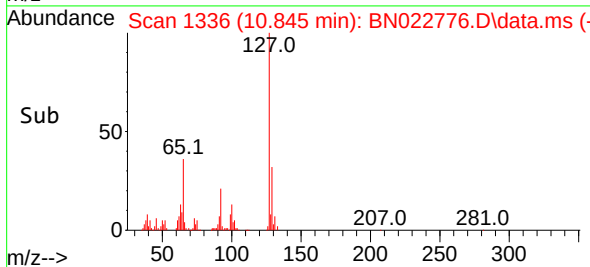
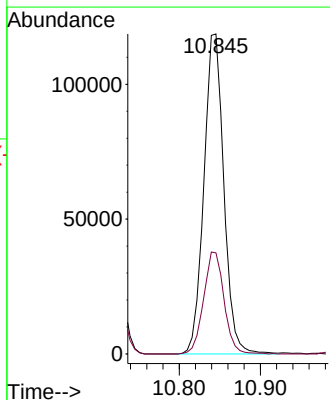
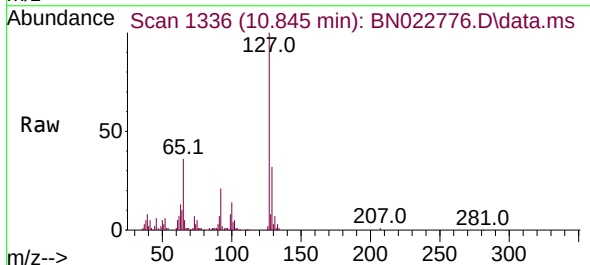
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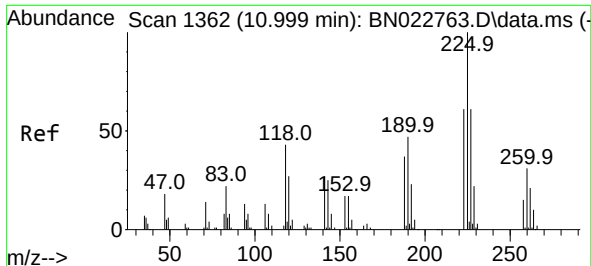
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#32
4-Chloroaniline
Concen: 27.133 ng/ul
RT: 10.845 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

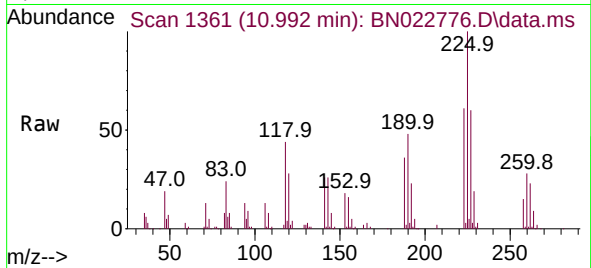
Tgt Ion:127 Resp: 202737
Ion Ratio Lower Upper
127 100
129 31.6 25.4 38.0





#33
Hexachlorobutadiene
Concen: 30.630 ng/ul
RT: 10.992 min Scan# 1361
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

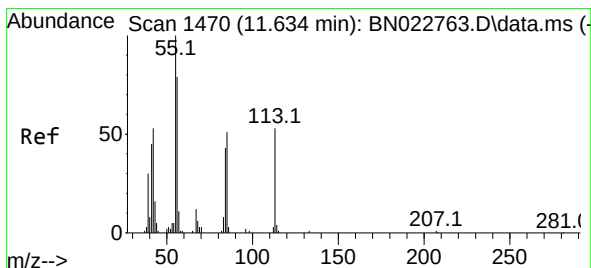
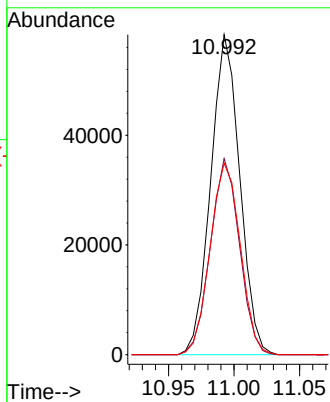
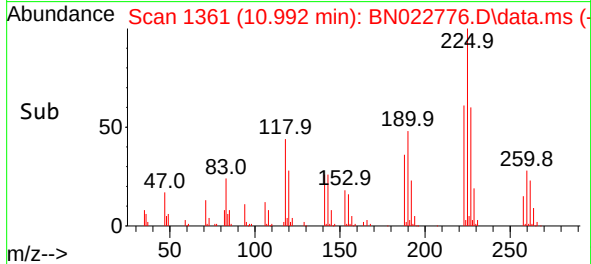
Instrument :
BNA_N
ClientSampleId :
SLCS167



Tgt Ion:225 Resp: 9000
Ion Ratio Lower Upper
225 100
223 61.2 48.6 73.0
227 59.8 47.8 71.8

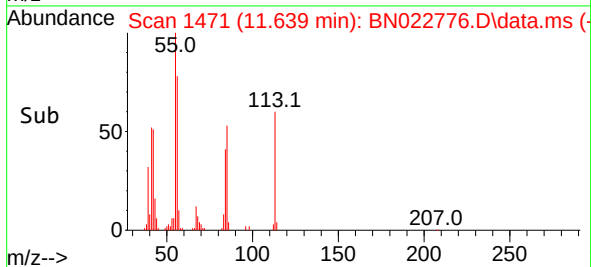
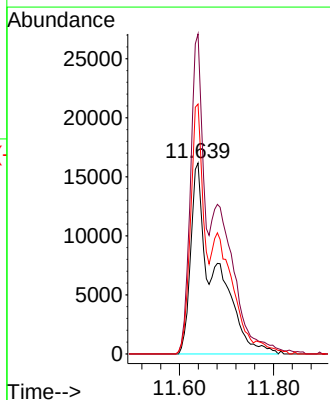
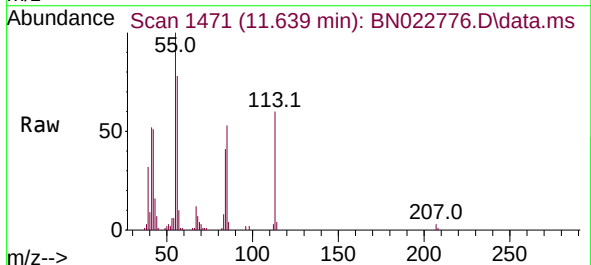
Manual Integrations
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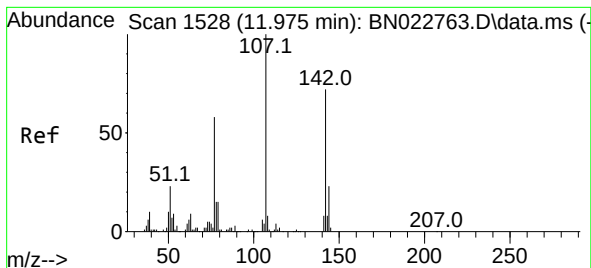
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#34
Caprolactam
Concen: 31.571 ng/ul m
RT: 11.639 min Scan# 1471
Delta R.T. 0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

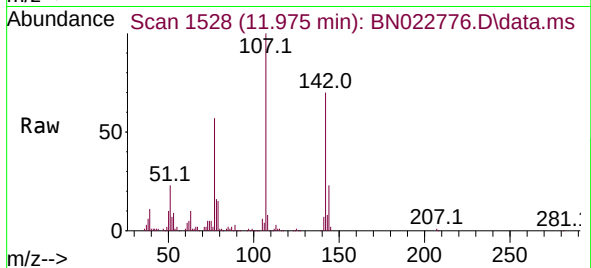
Tgt Ion:113 Resp: 57180
Ion Ratio Lower Upper
113 100
55 167.8 133.8 200.8
56 131.0 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 31.831 ng/ul
RT: 11.975 min Scan# 1528
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

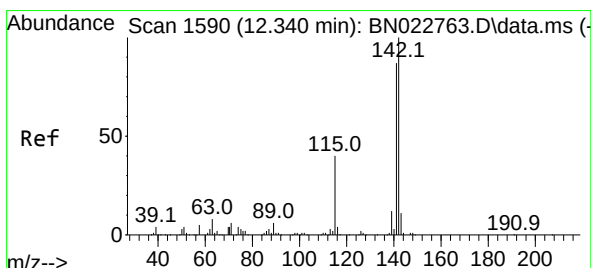
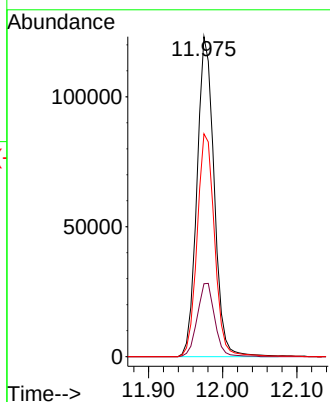
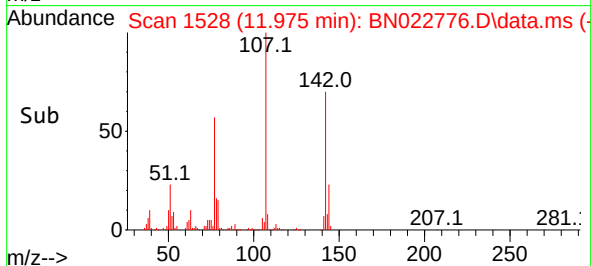
Instrument :
BNA_N
ClientSampleId :
SLCS167



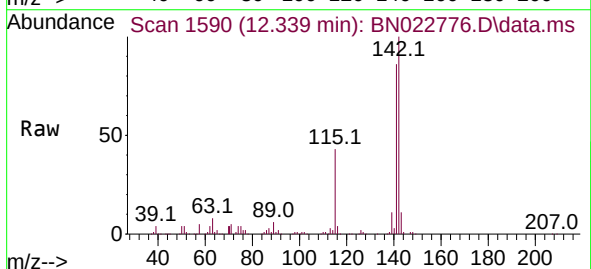
Tgt Ion:107 Resp: 198190
Ion Ratio Lower Upper
107 100
144 22.8 19.0 28.4
142 69.6 57.0 85.6

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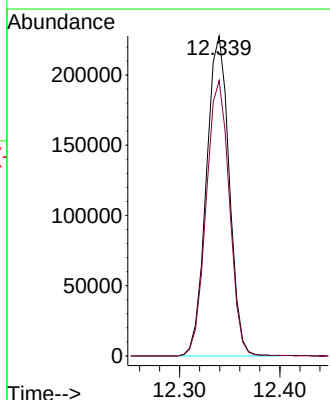
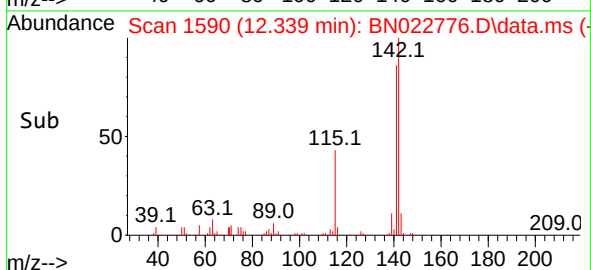
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

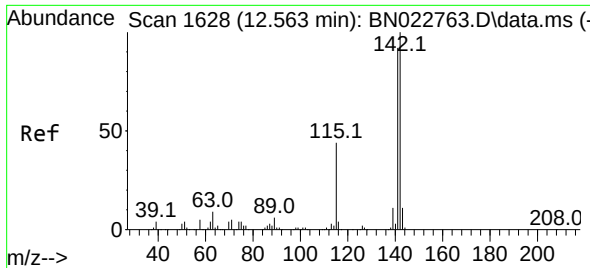


#36
2-Methylnaphthalene
Concen: 31.168 ng/ul
RT: 12.339 min Scan# 1590
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30



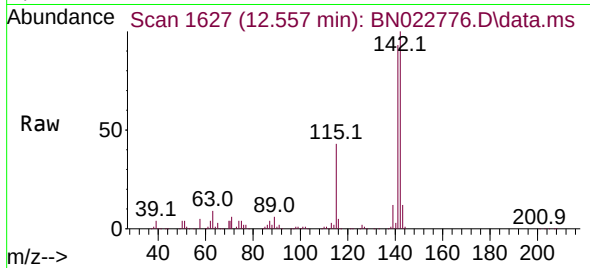
Tgt Ion:142 Resp: 359521
Ion Ratio Lower Upper
142 100
141 86.0 71.2 106.8





#37
1-Methylnaphthalene
Concen: 30.943 ng/ul
RT: 12.557 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

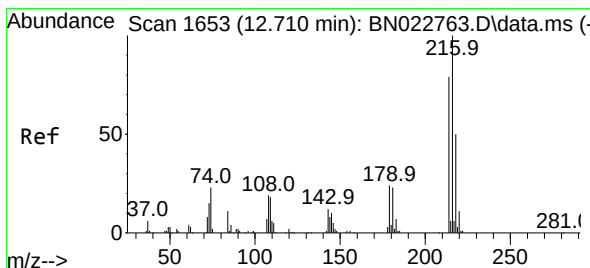
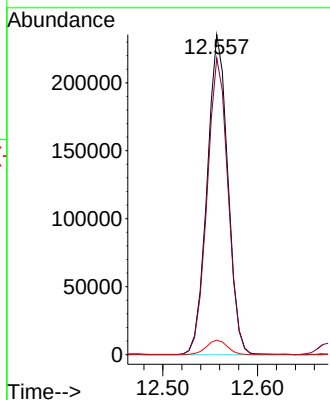
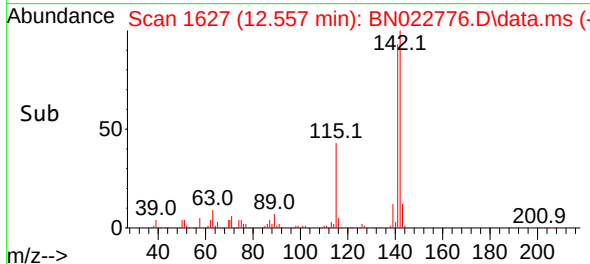
Instrument :
BNA_N
ClientSampleId :
SLCS167



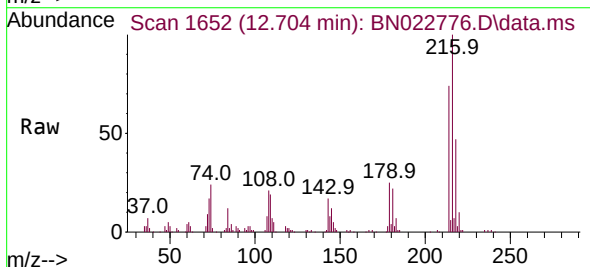
Tgt Ion:142 Resp: 357788
Ion Ratio Lower Upper
142 100
141 92.7 77.2 115.8
116 4.5 3.4 5.0

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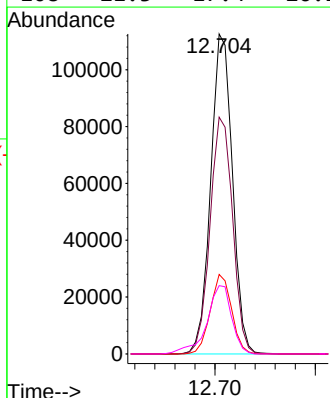
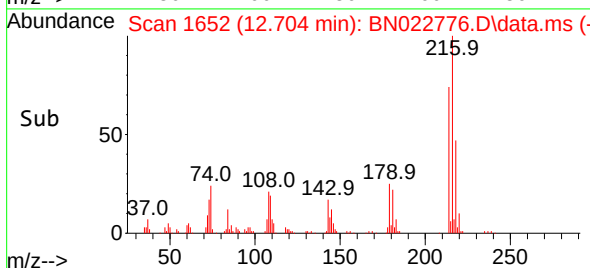
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

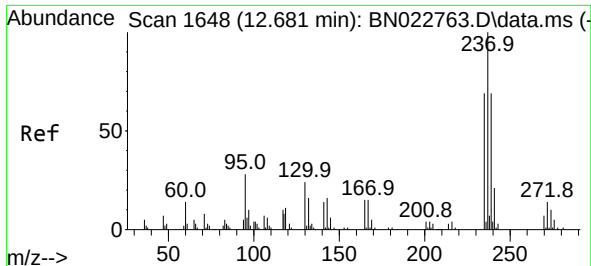


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.886 ng/ul
RT: 12.704 min Scan# 1652
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30



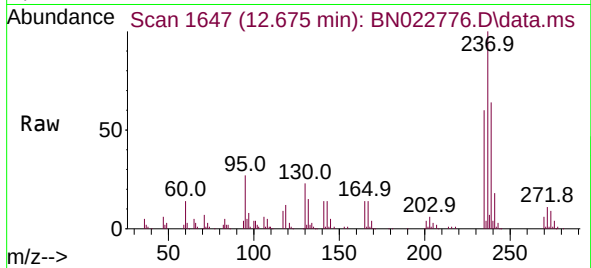
Tgt Ion:216 Resp: 169724
Ion Ratio Lower Upper
216 100
214 74.0 62.9 94.3
179 24.8 19.0 28.4
108 21.3 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 26.248 ng/ul
RT: 12.675 min Scan# 1647
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

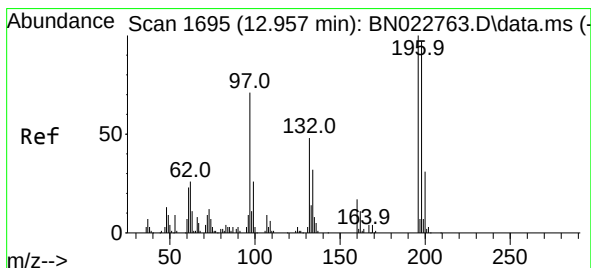
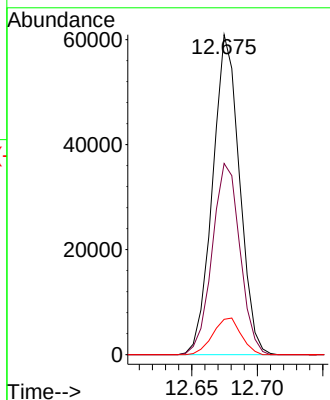
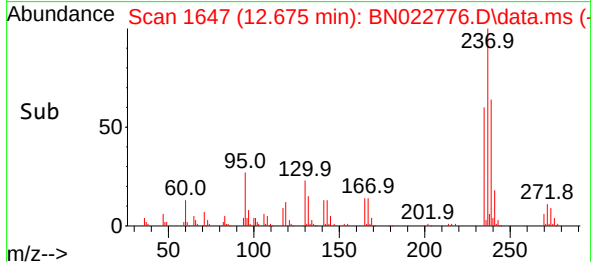
Instrument :
BNA_N
ClientSampleId :
SLCS167



Tgt Ion:237 Resp: 87029
Ion Ratio Lower Upper
237 100
235 59.7 50.3 75.5
272 11.0 9.4 14.2

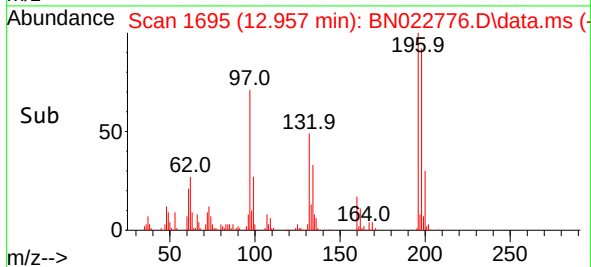
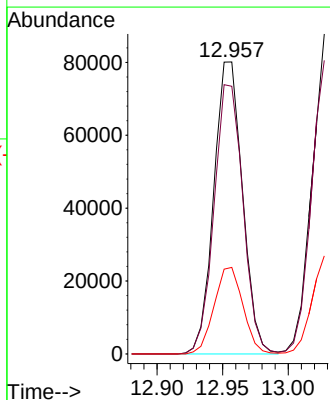
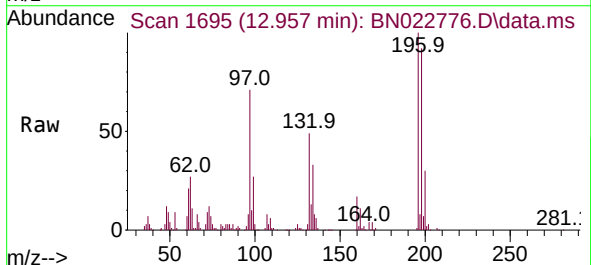
Manual Integrations
APPROVED

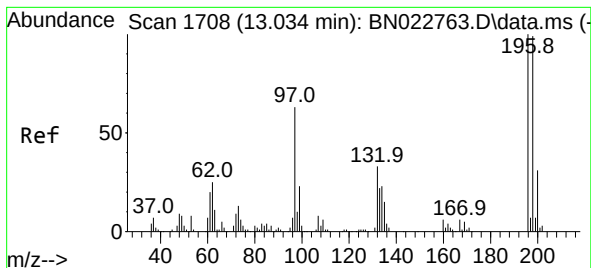
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#41
2,4,6-Trichlorophenol
Concen: 30.339 ng/ul
RT: 12.957 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

Tgt Ion:196 Resp: 122329
Ion Ratio Lower Upper
196 100
198 91.7 77.3 115.9
200 29.6 25.4 38.2





#42

2,4,5-Trichlorophenol

Concen: 30.706 ng/ul

RT: 13.028 min Scan# 1707

Delta R.T. -0.006 min

Lab File: BN022776.D

Acq: 19 Nov 2022 03:30

Instrument :

BNA_N

ClientSampleId :

SLCS167

Tgt Ion:196 Resp: 131110

Ion Ratio Lower Upper

196 100

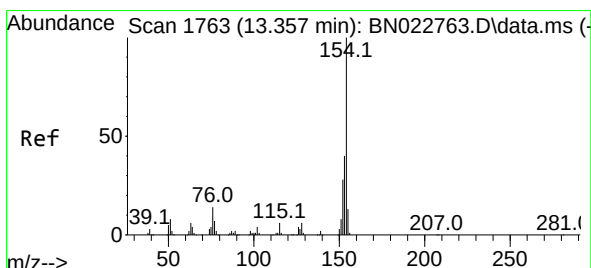
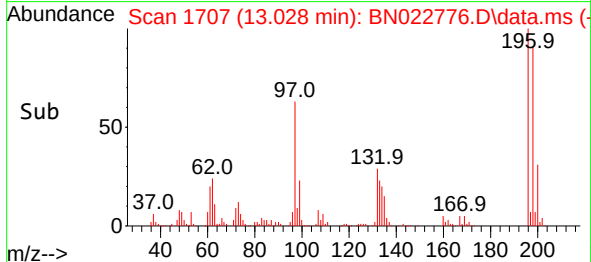
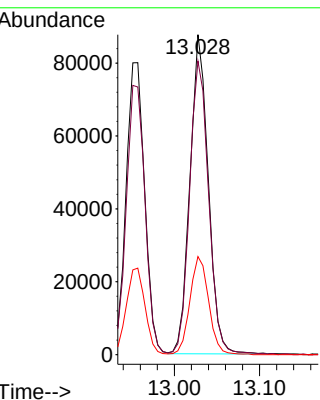
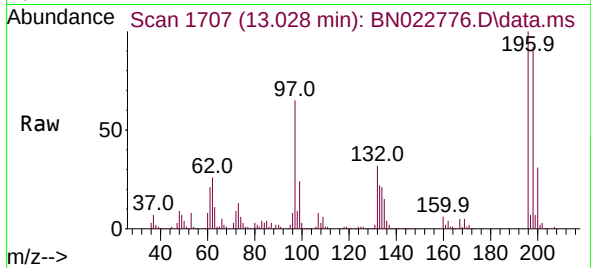
198 91.7 78.8 118.2

200 30.6 26.0 39.0

Manual Integrations

APPROVED

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



#43

1,1'-Biphenyl

Concen: 30.275 ng/ul

RT: 13.351 min Scan# 1762

Delta R.T. -0.006 min

Lab File: BN022776.D

Acq: 19 Nov 2022 03:30

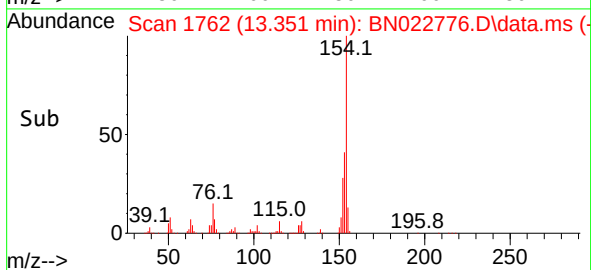
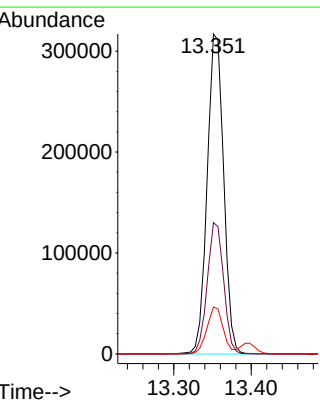
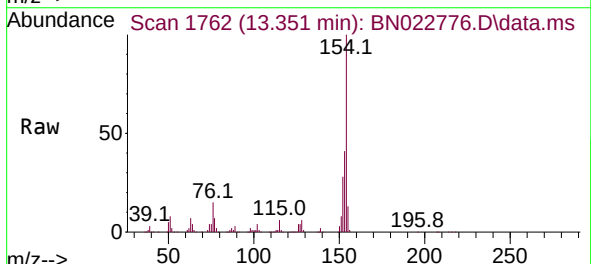
Tgt Ion:154 Resp: 470177

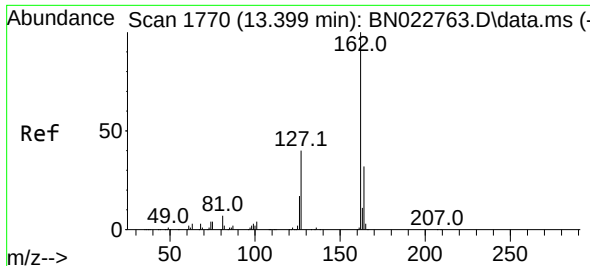
Ion Ratio Lower Upper

154 100

153 41.0 32.2 48.2

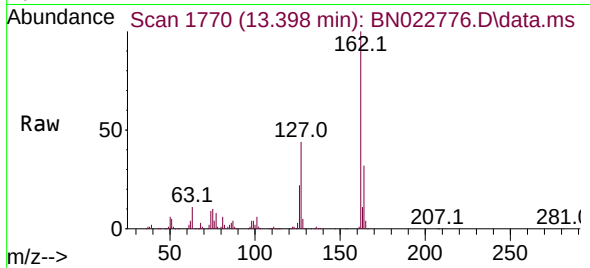
76 14.6 11.2 16.8





#44
2-Chloronaphthalene
Concen: 30.221 ng/ul
RT: 13.398 min Scan# 1770
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

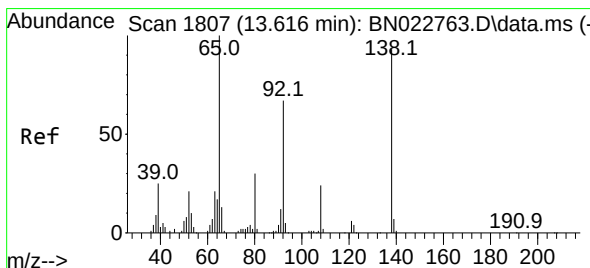
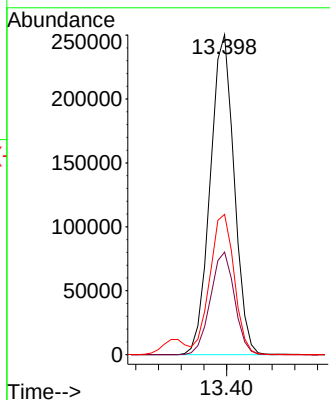
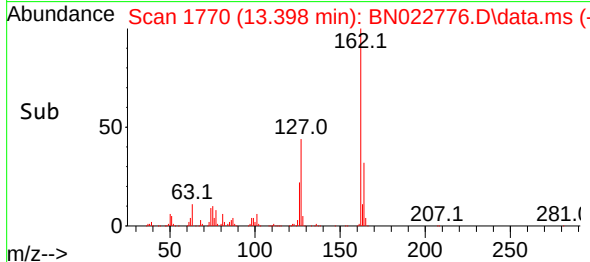
Instrument :
BNA_N
ClientSampleId :
SLCS167



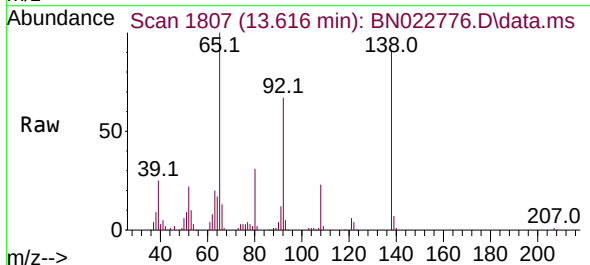
Tgt Ion:162 Resp: 365713
Ion Ratio Lower Upper
162 100
164 32.1 26.0 39.0
127 43.8 37.8 56.6

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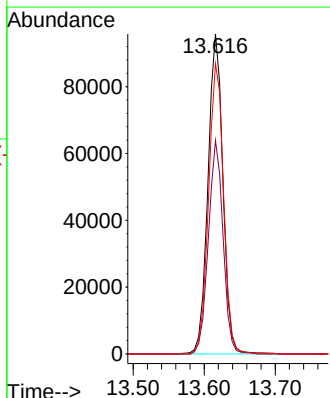
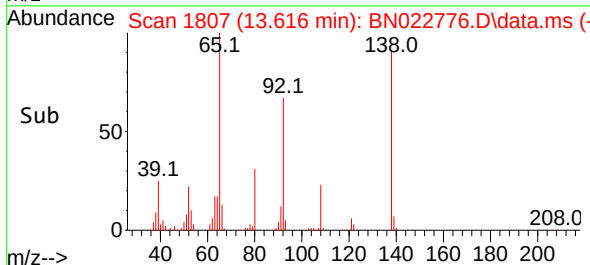
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

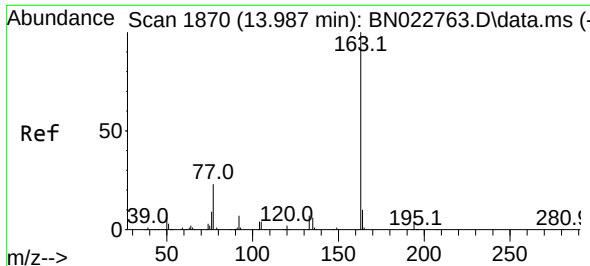


#45
2-Nitroaniline
Concen: 31.760 ng/ul
RT: 13.616 min Scan# 1807
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30



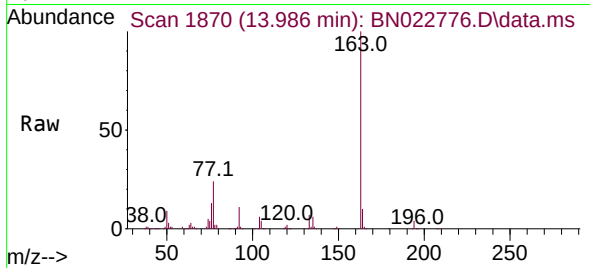
Tgt Ion: 65 Resp: 139581
Ion Ratio Lower Upper
65 100
92 66.7 55.2 82.8
138 90.7 74.1 111.1





#47
Dimethylphthalate
Concen: 31.185 ng/ul
RT: 13.986 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

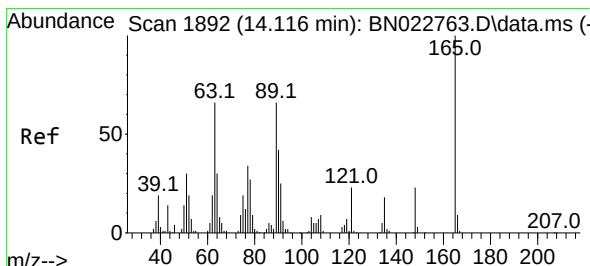
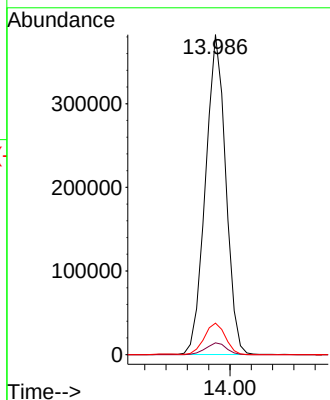
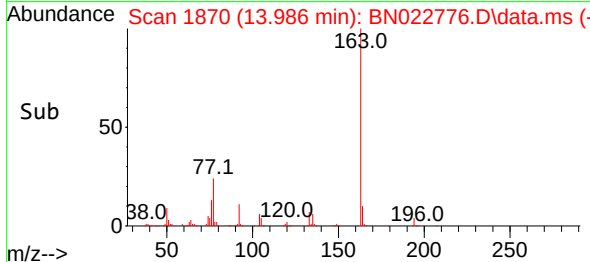
Instrument :
BNA_N
ClientSampleId :
SLCS167



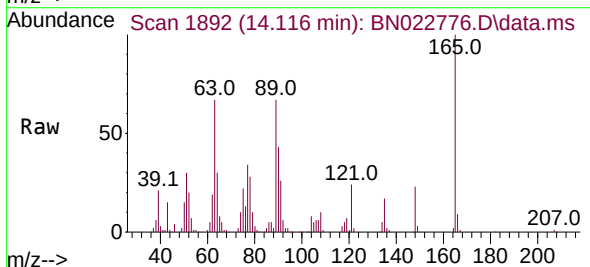
Tgt Ion:163 Resp: 504414
Ion Ratio Lower Upper
163 100
194 3.7 3.2 4.8
164 9.8 8.6 12.8

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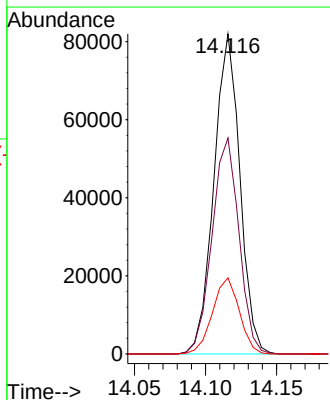
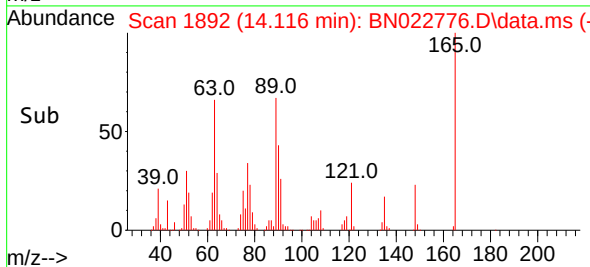
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

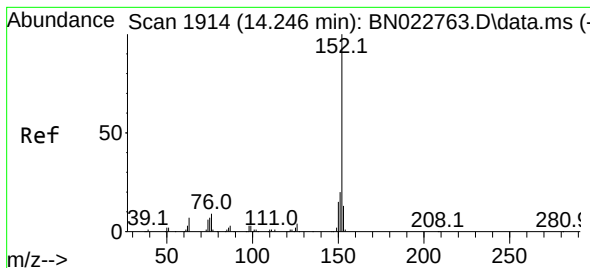


#48
2,6-Dinitrotoluene
Concen: 31.911 ng/ul
RT: 14.116 min Scan# 1892
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30



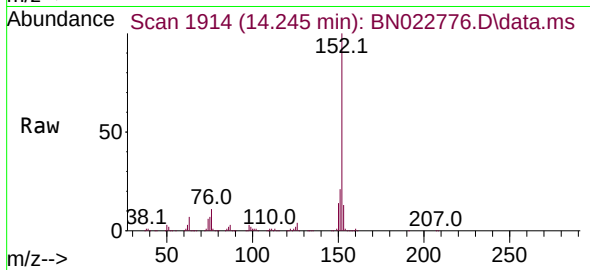
Tgt Ion:165 Resp: 104484
Ion Ratio Lower Upper
165 100
89 67.5 55.2 82.8
121 23.8 19.6 29.4





#50
Acenaphthylene
Concen: 30.598 ng/ul
RT: 14.245 min Scan# 1914
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

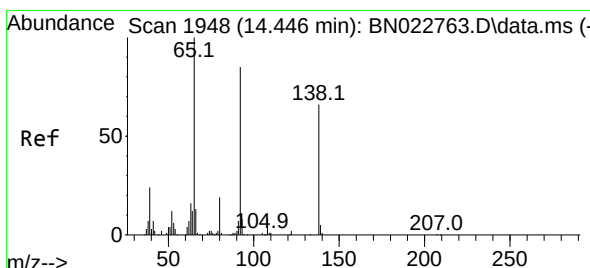
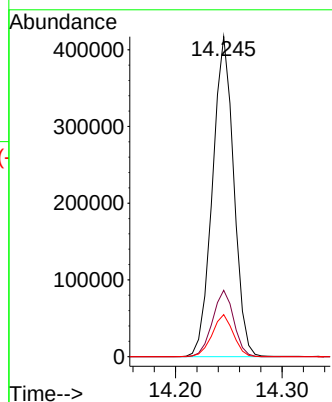
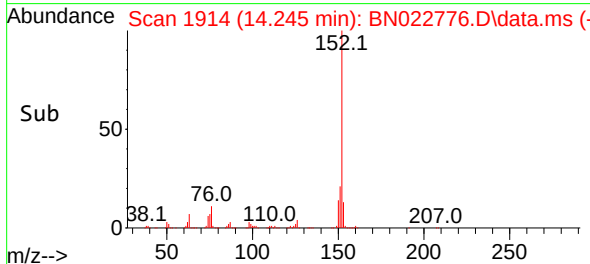
Instrument : BNA_N
ClientSampleId : SLCS167



Tgt Ion:152 Resp: 579596
Ion Ratio Lower Upper
152 100
151 20.7 16.4 24.6
153 13.1 10.9 16.3

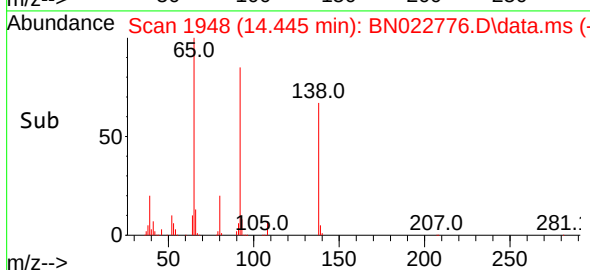
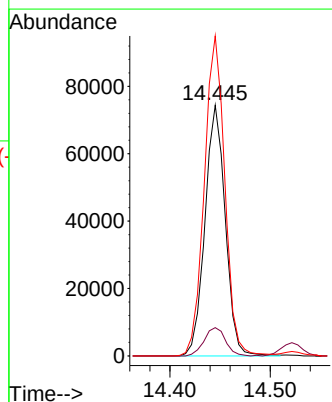
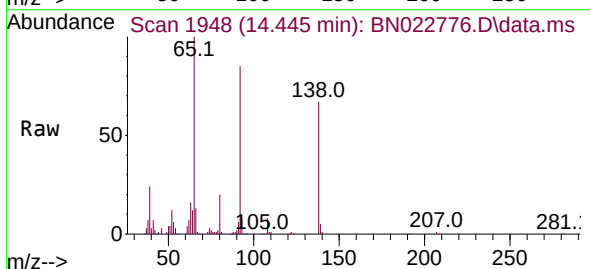
Manual Integrations
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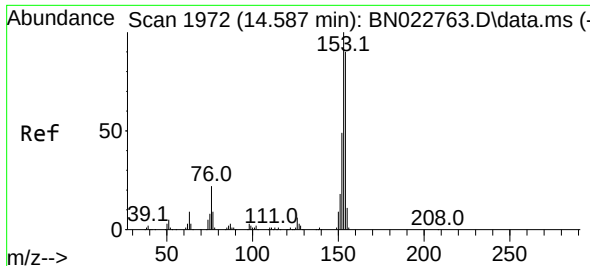
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#51
3-Nitroaniline
Concen: 29.662 ng/ul
RT: 14.445 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

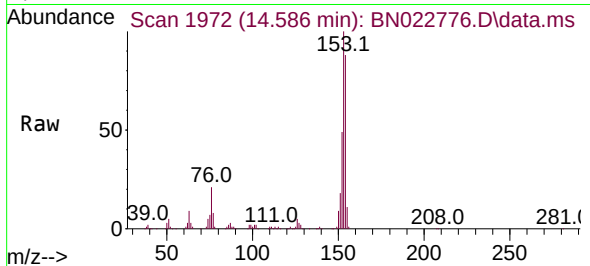
Tgt Ion:138 Resp: 104573
Ion Ratio Lower Upper
138 100
108 11.3 9.7 14.5
92 127.6 103.7 155.5





#52
Acenaphthene
Concen: 30.362 ng/ul
RT: 14.586 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

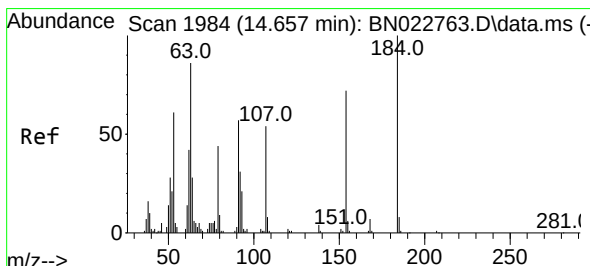
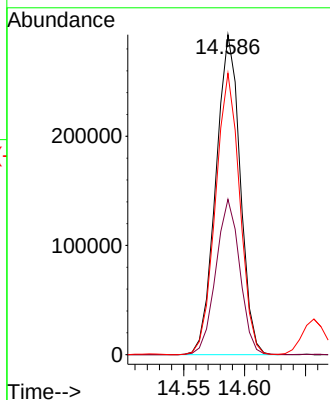
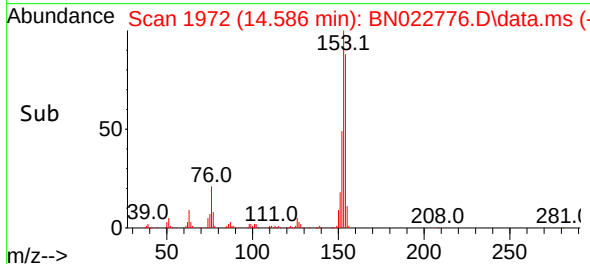
Instrument :
BNA_N
ClientSampleId :
SLCS167



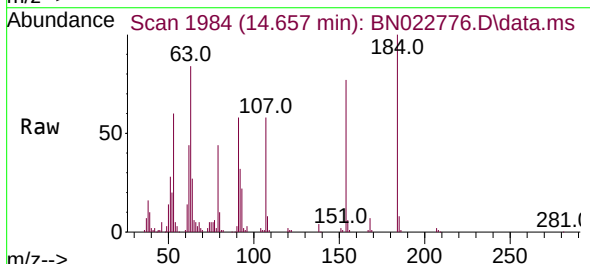
Tgt Ion:153 Resp: 408060
Ion Ratio Lower Upper
153 100
152 48.5 38.2 57.4
154 87.9 71.9 107.9

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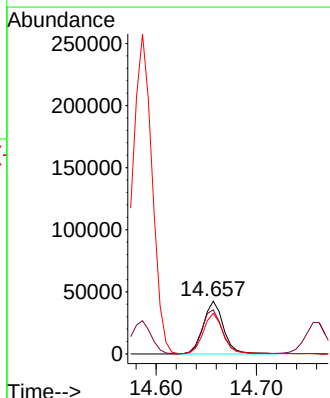
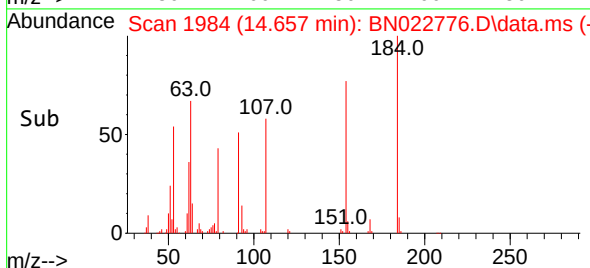
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

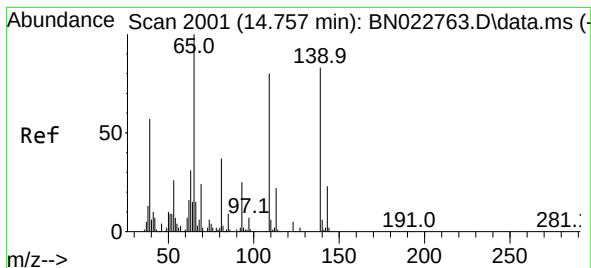


#53
2,4-Dinitrophenol
Concen: 25.755 ng/ul
RT: 14.657 min Scan# 1984
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30



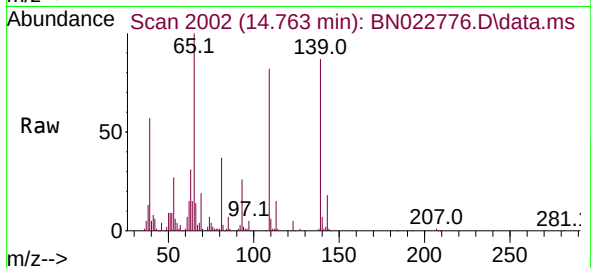
Tgt Ion:184 Resp: 58933
Ion Ratio Lower Upper
184 100
63 83.7 66.4 99.6
154 76.9 59.4 89.0





#55
4-Nitrophenol
Concen: 31.753 ng/ul
RT: 14.763 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

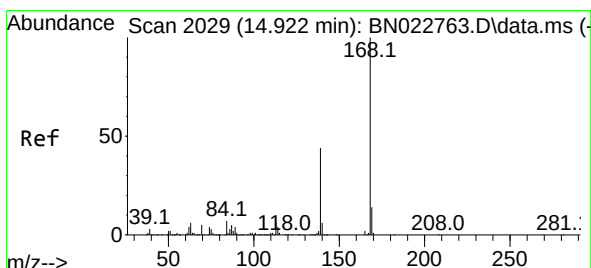
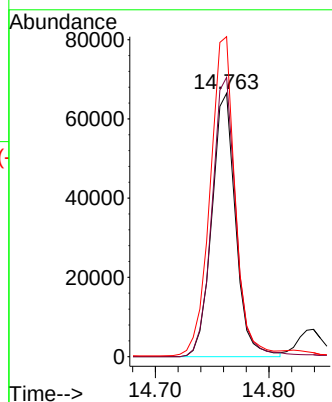
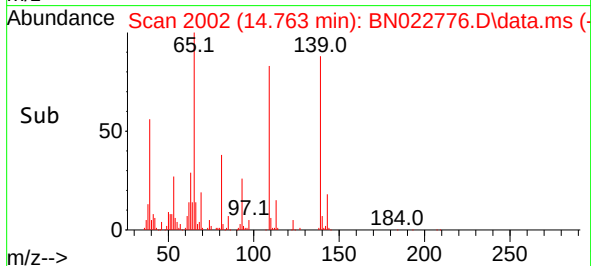
Instrument :
BNA_N
ClientSampleId :
SLCS167



Tgt Ion:109 Resp: 96561
Ion Ratio Lower Upper
109 100
139 106.1 86.0 129.0
65 121.5 102.6 154.0

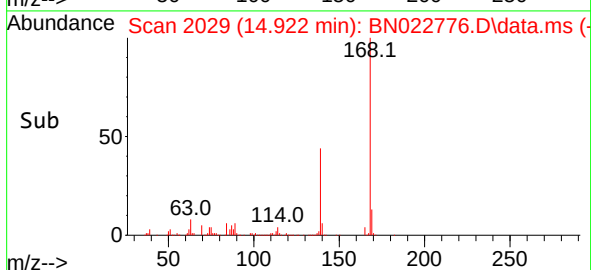
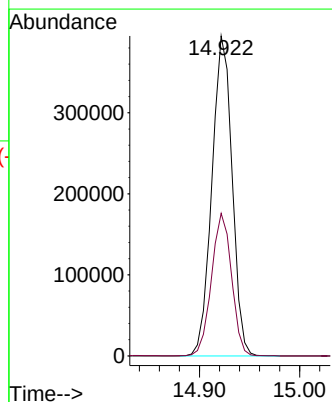
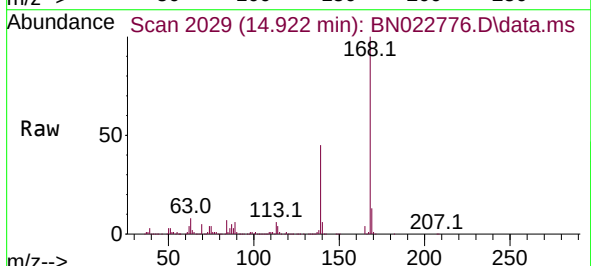
Manual Integrations
APPROVED

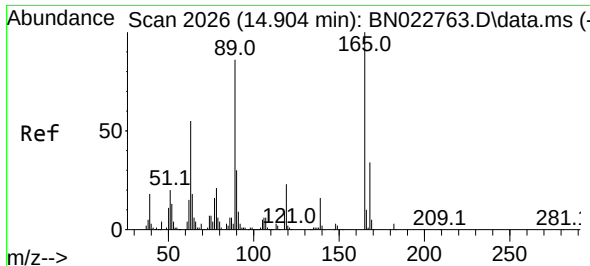
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#56
Dibenzofuran
Concen: 31.065 ng/ul
RT: 14.922 min Scan# 2029
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

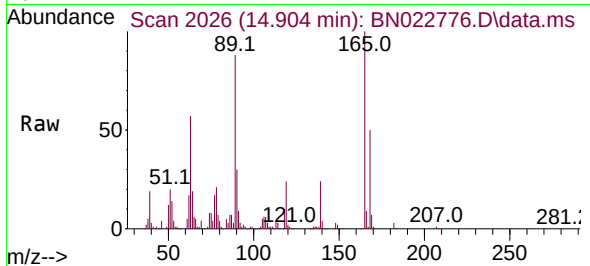
Tgt Ion:168 Resp: 551642
Ion Ratio Lower Upper
168 100
139 44.5 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 32.243 ng/ul
RT: 14.904 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

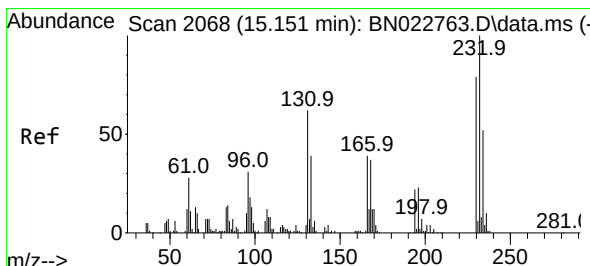
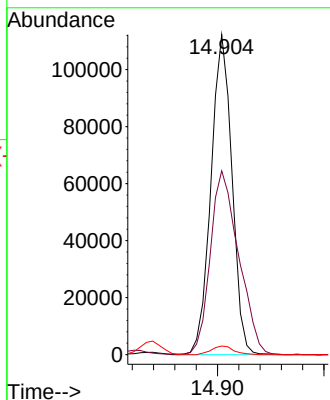
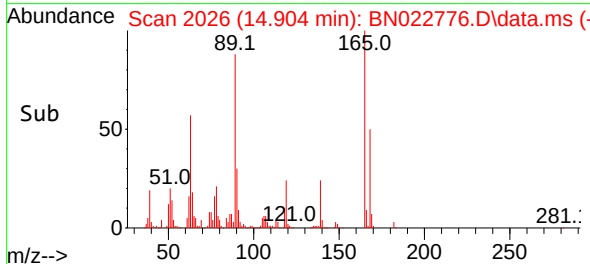
Instrument :
BNA_N
ClientSampleId :
SLCS167



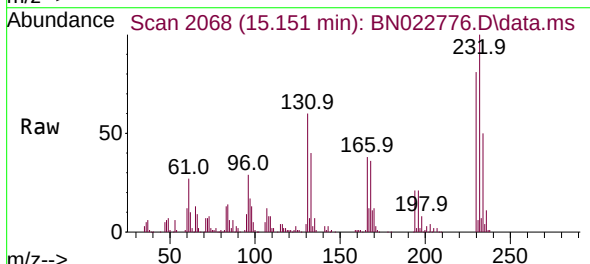
Tgt Ion:165 Resp: 15373
Ion Ratio Lower Upper
165 100
63 57.4 43.4 65.0
182 2.7 2.3 3.5

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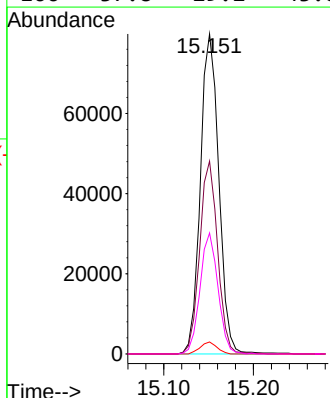
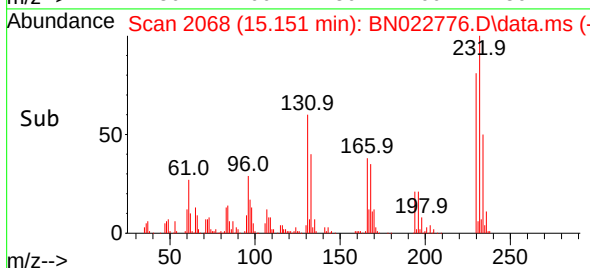
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

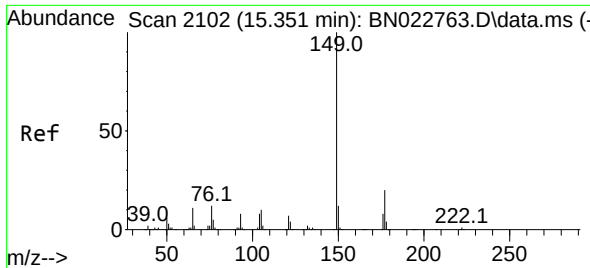


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.166 ng/ul
RT: 15.151 min Scan# 2068
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30



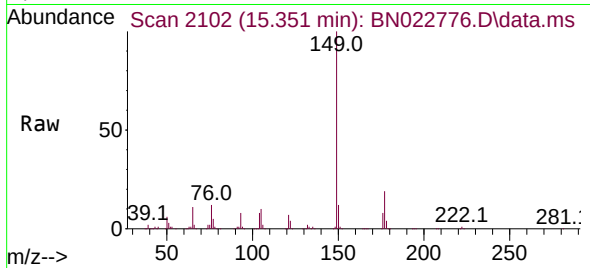
Tgt Ion:232 Resp: 113971
Ion Ratio Lower Upper
232 100
131 60.2 47.4 71.0
130 3.7 2.6 3.8
166 37.8 29.2 43.8





#59
Diethylphthalate
Concen: 31.832 ng/ul
RT: 15.351 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

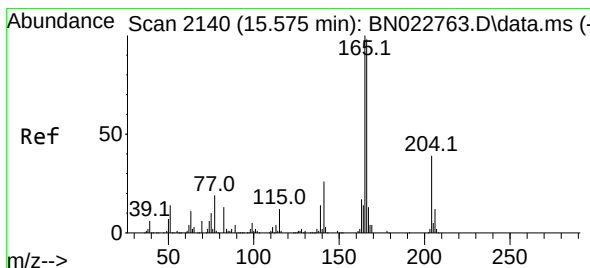
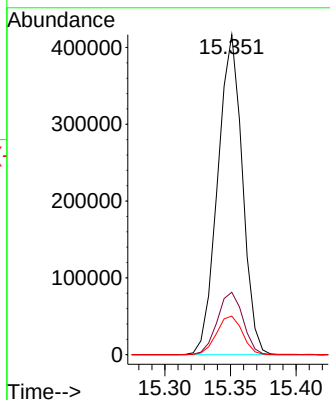
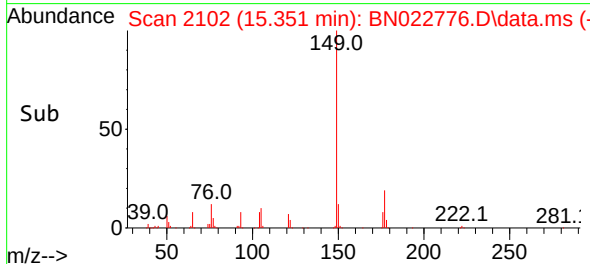
Instrument :
BNA_N
ClientSampleId :
SLCS167



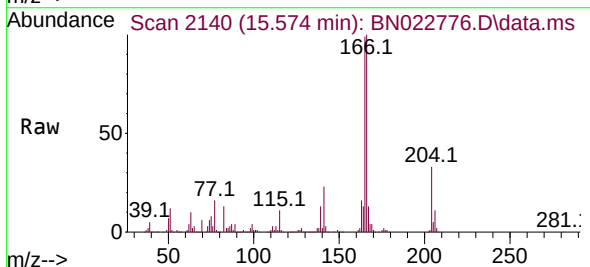
Tgt Ion:149 Resp: 545722
Ion Ratio Lower Upper
149 100
177 19.5 16.2 24.4
150 12.0 9.7 14.5

Manual Integrations
APPROVED

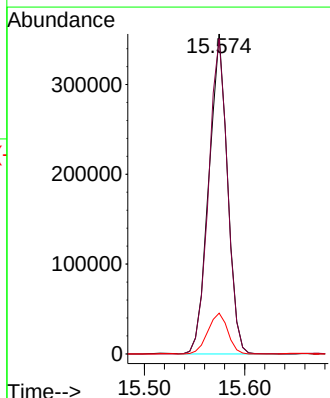
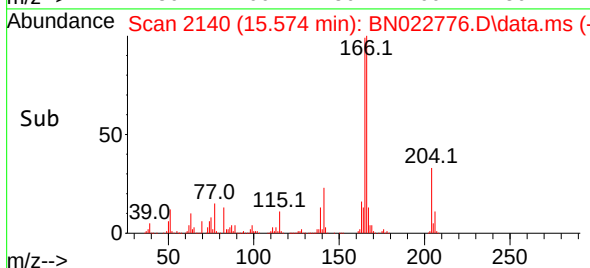
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

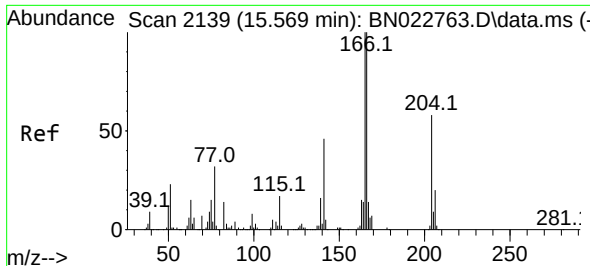


#61
Fluorene
Concen: 30.989 ng/ul
RT: 15.574 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30



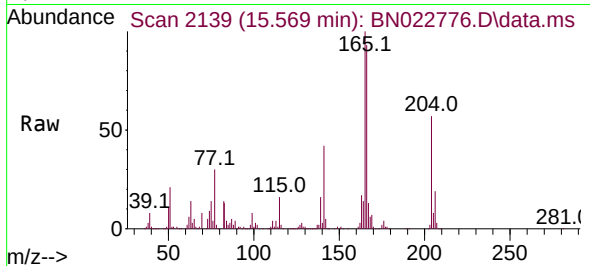
Tgt Ion:166 Resp: 459552
Ion Ratio Lower Upper
166 100
165 98.5 74.0 111.0
167 12.7 10.2 15.2





#62
4-Chlorophenyl-phenylether
Concen: 30.891 ng/ul
RT: 15.569 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

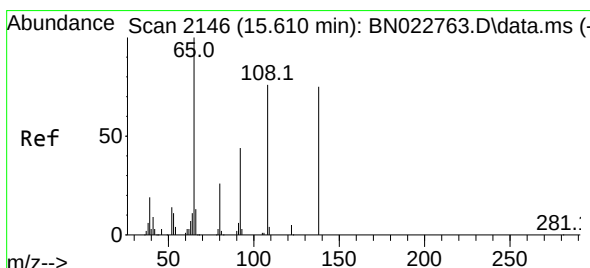
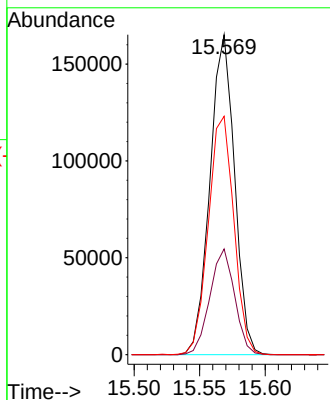
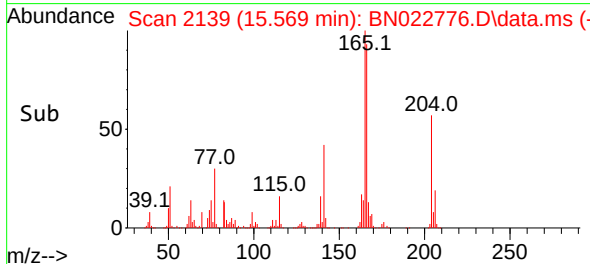
Instrument :
BNA_N
ClientSampleId :
SLCS167



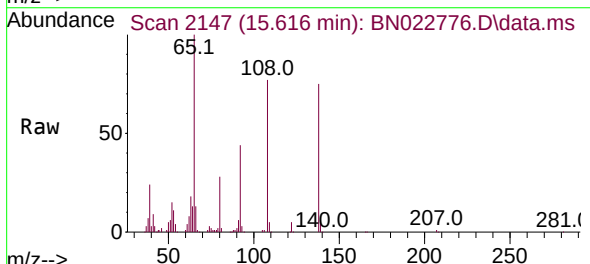
Tgt Ion:204 Resp: 21594
Ion Ratio Lower Upper
204 100
206 33.0 25.6 38.4
141 74.5 57.2 85.8

Manual Integrations
APPROVED

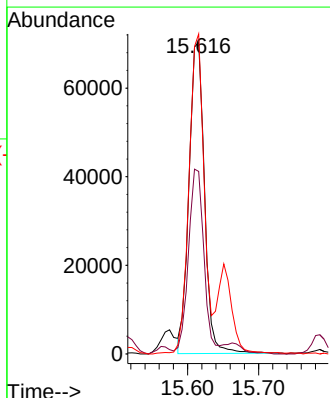
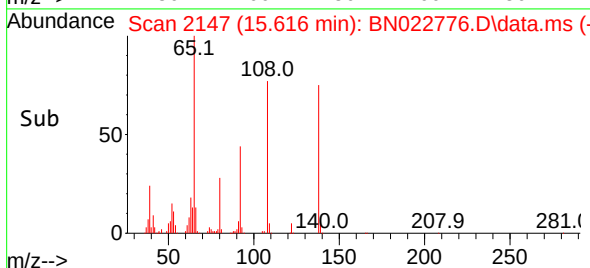
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

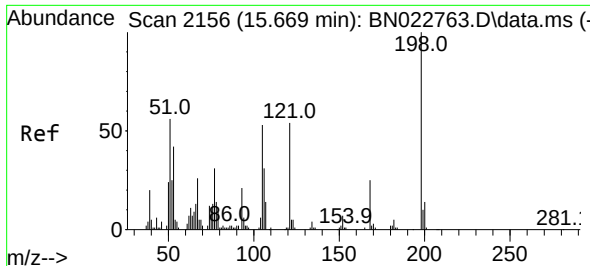


#63
4-Nitroaniline
Concen: 33.987 ng/ul
RT: 15.616 min Scan# 2147
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30



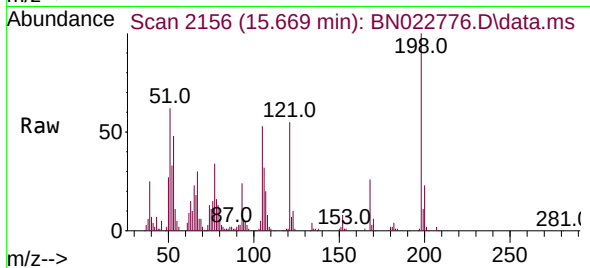
Tgt Ion:138 Resp: 106857
Ion Ratio Lower Upper
138 100
92 58.6 45.5 68.3
108 102.7 79.1 118.7





#66
4,6-Dinitro-2-methylphenol
Concen: 30.124 ng/ul
RT: 15.669 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

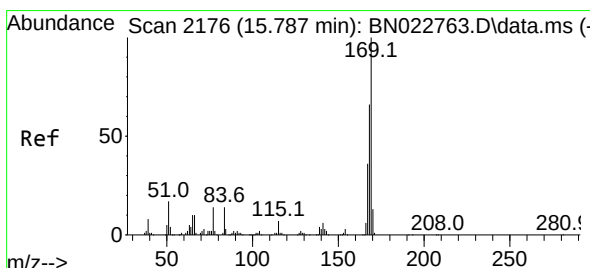
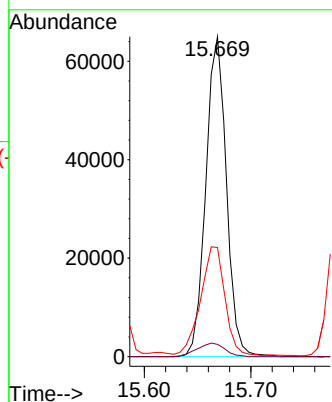
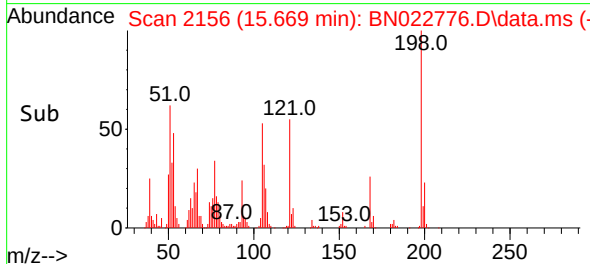
Instrument :
BNA_N
ClientSampleId :
SLCS167



Tgt Ion:198 Resp: 8722
Ion Ratio Lower Upper
198 100
182 3.8 3.1 4.7
77 34.1 27.3 40.9

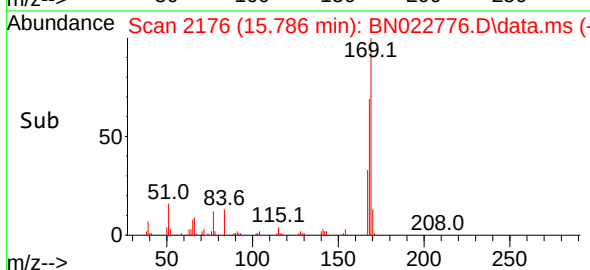
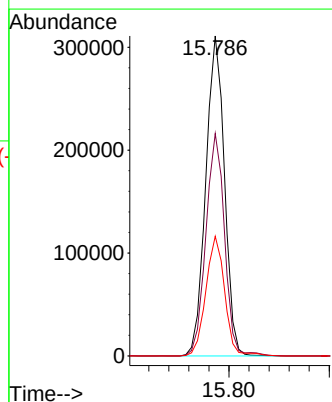
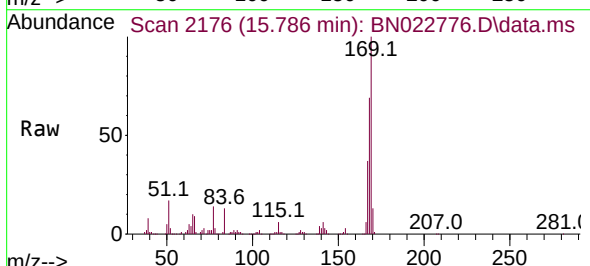
Manual Integrations
APPROVED

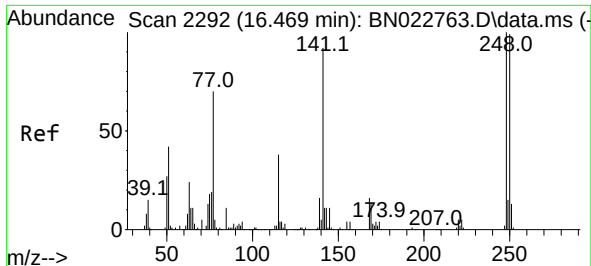
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#67
N-Nitrosodiphenylamine
Concen: 30.455 ng/ul
RT: 15.786 min Scan# 2176
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

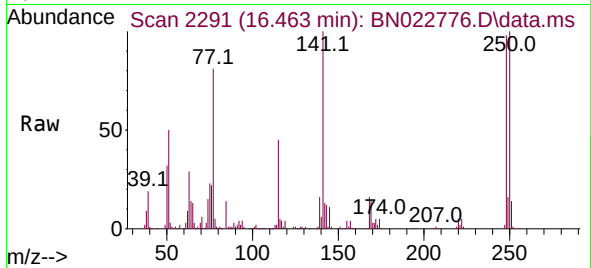
Tgt Ion:169 Resp: 401877
Ion Ratio Lower Upper
169 100
168 69.5 52.6 79.0
167 37.4 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 31.052 ng/ul
RT: 16.463 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

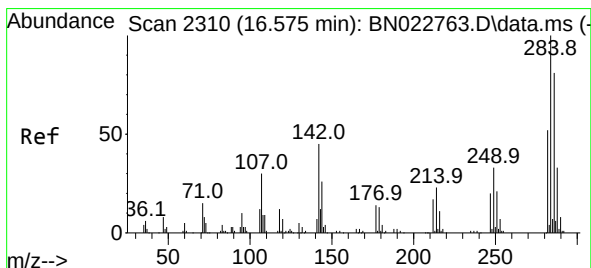
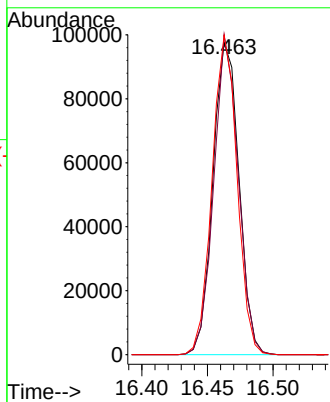
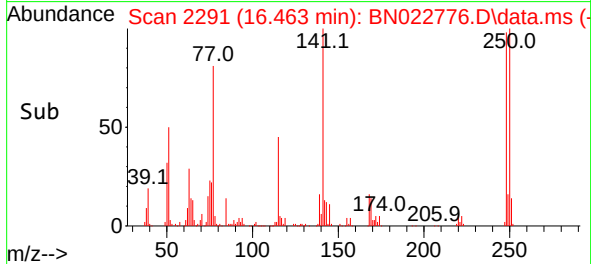
Instrument :
BNA_N
ClientSampleId :
SLCS167



Tgt Ion:248 Resp: 134776
Ion Ratio Lower Upper
248 100
250 102.5 77.0 115.4
141 102.2 77.0 115.4

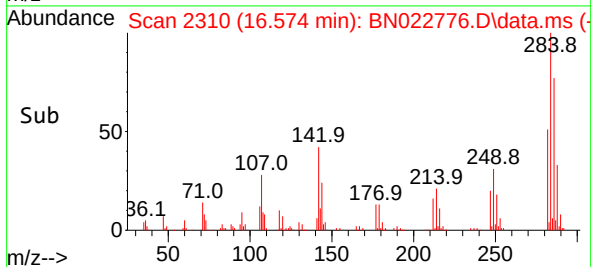
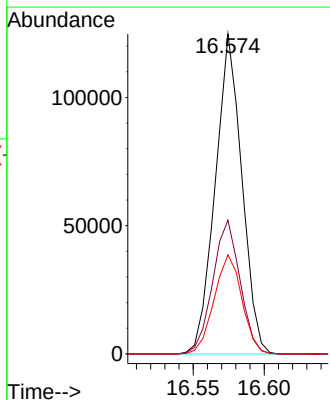
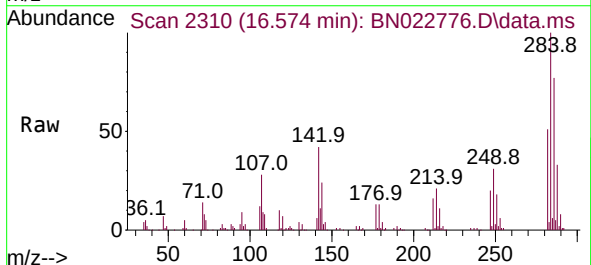
Manual Integrations
APPROVED

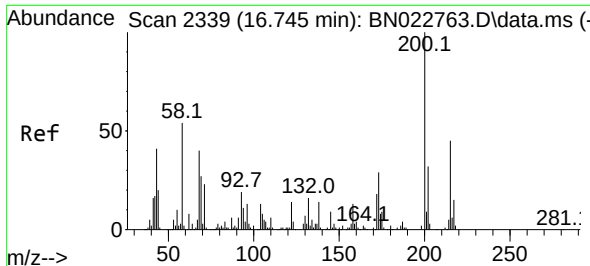
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#69
Hexachlorobenzene
Concen: 32.033 ng/ul
RT: 16.574 min Scan# 2310
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

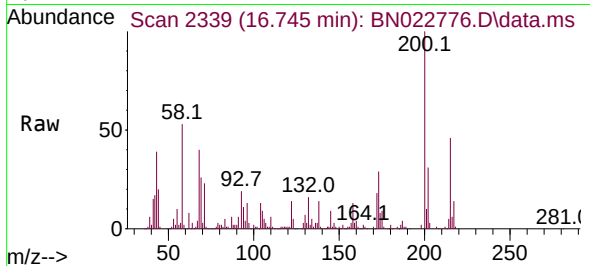
Tgt Ion:284 Resp: 162516
Ion Ratio Lower Upper
284 100
142 41.8 37.9 56.9
249 31.0 28.6 43.0





#70
Atrazine
Concen: 31.539 ng/ul
RT: 16.745 min Scan# 2339
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

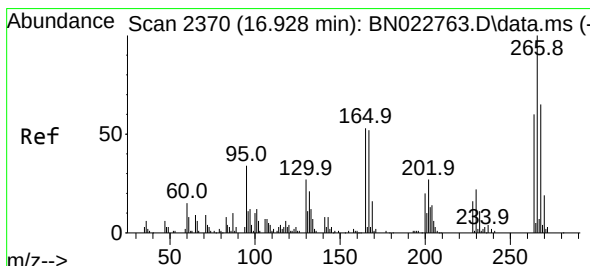
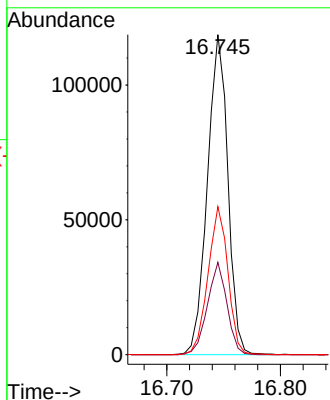
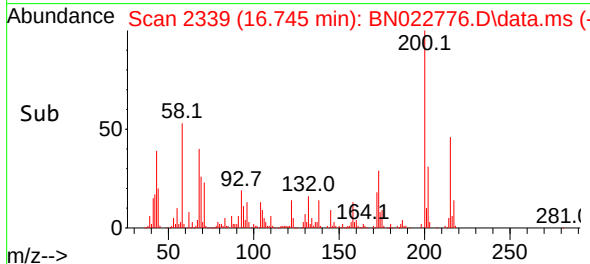
Instrument :
BNA_N
ClientSampleId :
SLCS167



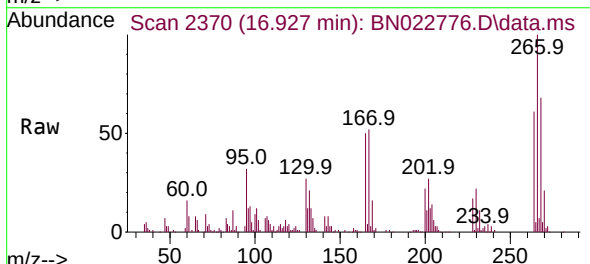
Tgt Ion:200 Resp: 14834
Ion Ratio Lower Upper
200 100
173 28.8 23.2 34.8
215 46.2 38.1 57.1

Manual Integrations
APPROVED

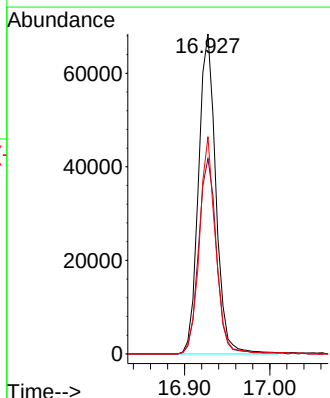
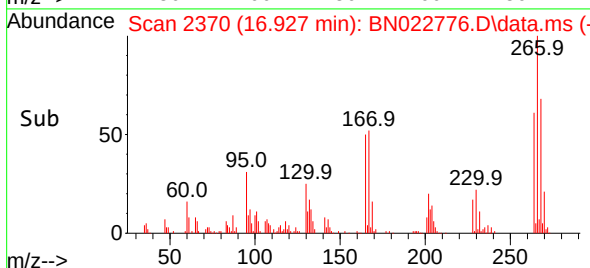
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

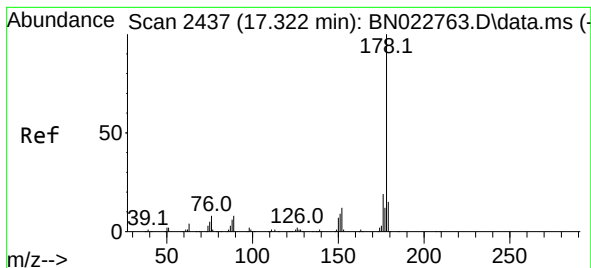


#71
Pentachlorophenol
Concen: 30.009 ng/ul
RT: 16.927 min Scan# 2370
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30



Tgt Ion:266 Resp: 96730
Ion Ratio Lower Upper
266 100
264 61.0 47.8 71.8
268 67.9 50.2 75.2





#72

Phenanthrene

Concen: 31.378 ng/uI

RT: 17.321 min Scan# 2437

Delta R.T. -0.000 min

Lab File: BN022776.D

Acq: 19 Nov 2022 03:30

Instrument :

BNA_N

ClientSampleId :

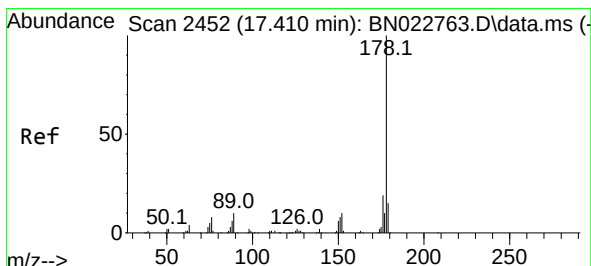
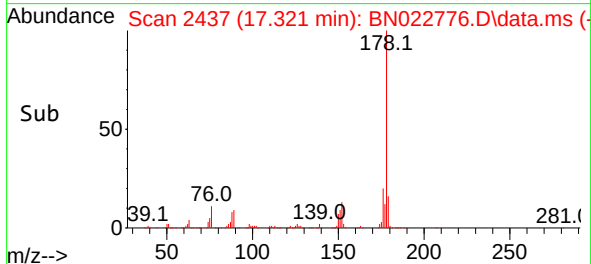
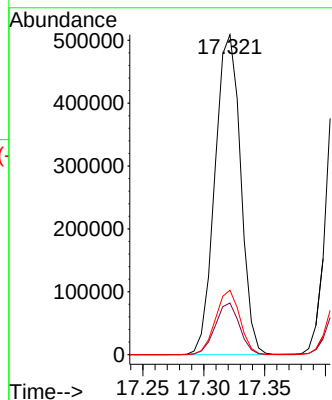
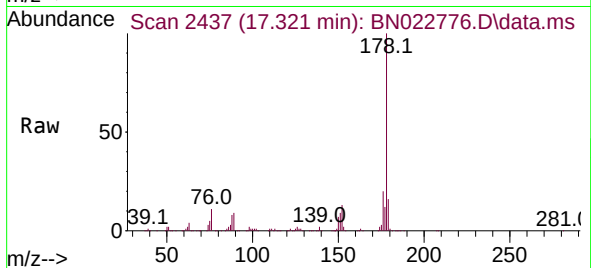
SLCS167

Tgt Ion:178 Resp: 745384
 Ion Ratio Lower Upper
 178 100
 179 16.1 13.0 19.6
 176 20.1 16.1 24.1

Manual Integrations

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



#74

Anthracene

Concen: 31.671 ng/uI

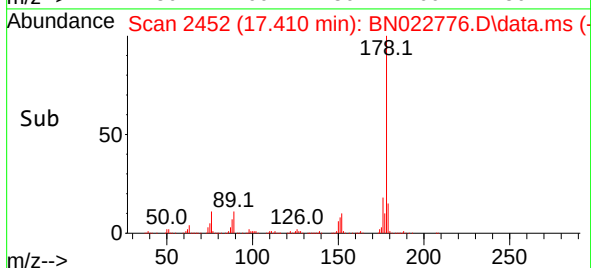
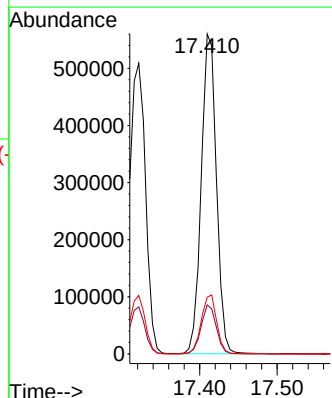
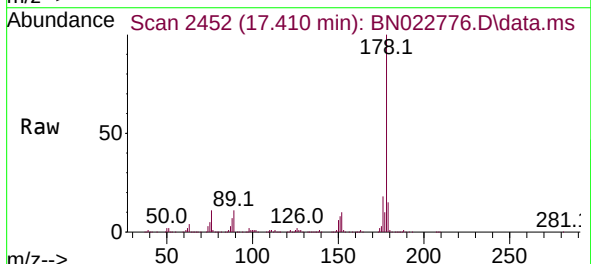
RT: 17.410 min Scan# 2452

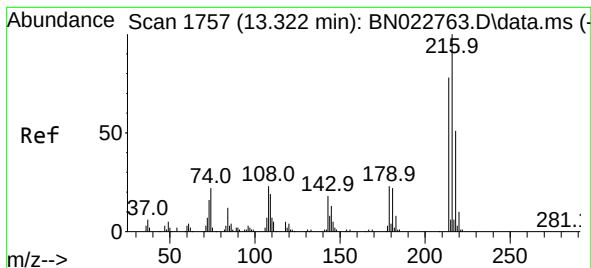
Delta R.T. -0.006 min

Lab File: BN022776.D

Acq: 19 Nov 2022 03:30

Tgt Ion:178 Resp: 762072
 Ion Ratio Lower Upper
 178 100
 179 15.3 12.5 18.7
 176 17.7 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 29.480 ng/uL

RT: 13.316 min Scan# 1756

Delta R.T. -0.006 min

Lab File: BN022776.D

Acq: 19 Nov 2022 03:30

Instrument :

BNA_N

ClientSampleId :

SLCS167

Tgt Ion:216 Resp: 171339

Ion Ratio Lower Upper

216 100

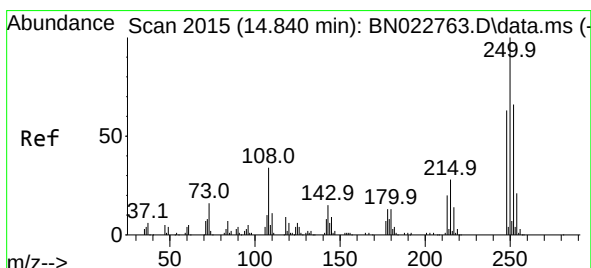
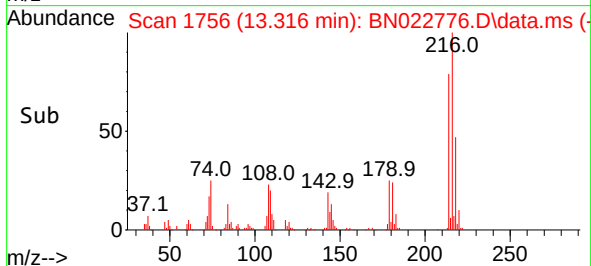
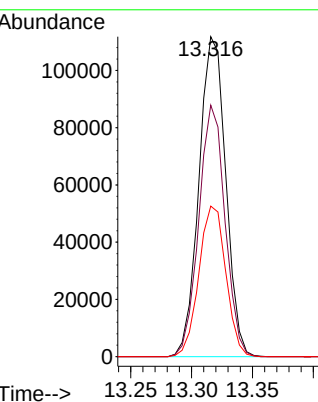
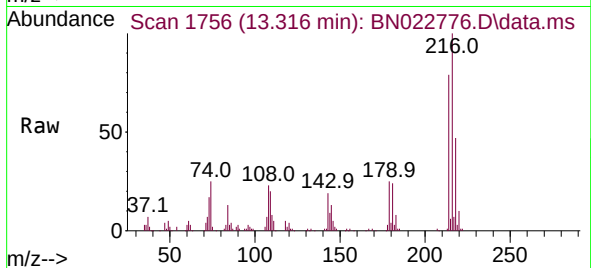
214 78.6 60.3 90.5

218 47.0 39.2 58.8

Manual Integrations

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



#76

Pentachlorobenzene

Concen: 27.710 ng/uL

RT: 14.839 min Scan# 2015

Delta R.T. -0.000 min

Lab File: BN022776.D

Acq: 19 Nov 2022 03:30

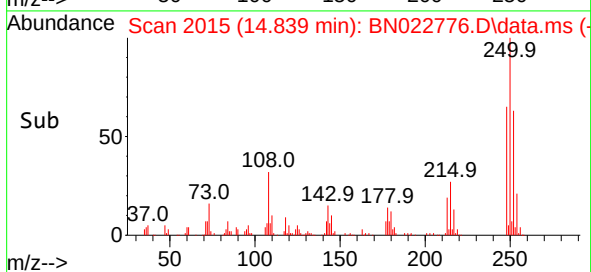
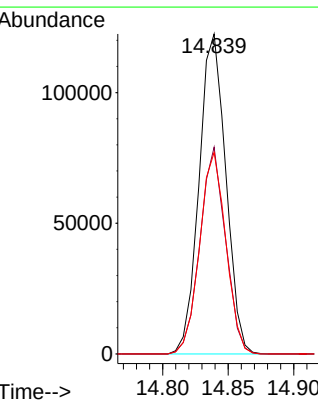
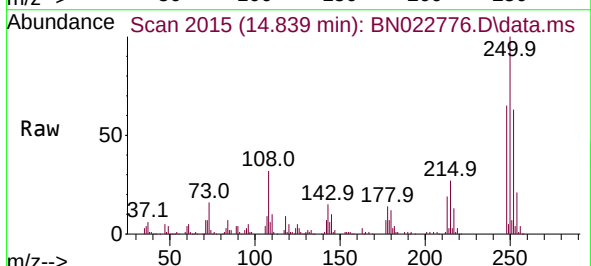
Tgt Ion:250 Resp: 173813

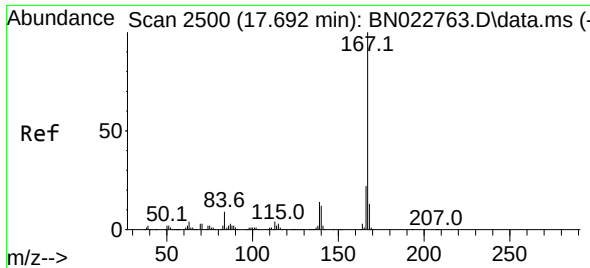
Ion Ratio Lower Upper

250 100

248 64.6 50.7 76.1

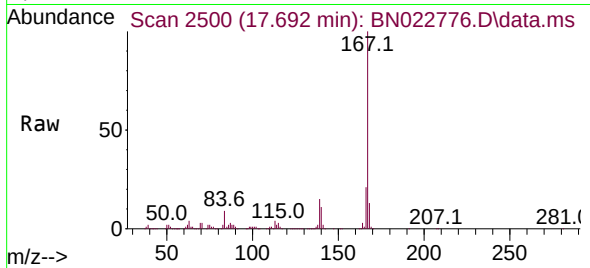
252 62.9 51.0 76.4





#77
 Carbazole
 Concen: 31.682 ng/ul
 RT: 17.692 min Scan# 2500
 Delta R.T. -0.000 min
 Lab File: BN022776.D
 Acq: 19 Nov 2022 03:30

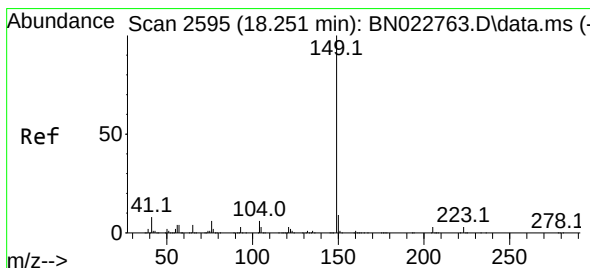
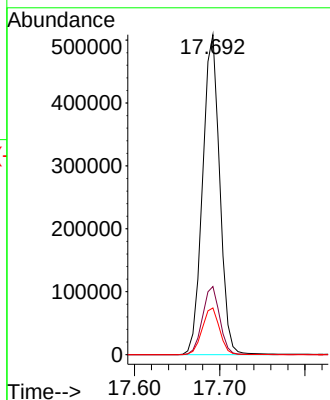
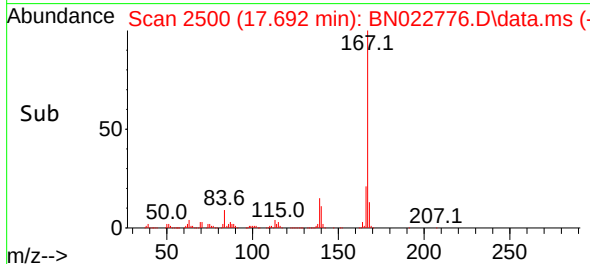
Instrument : BNA_N
 ClientSampleId : SLCS167



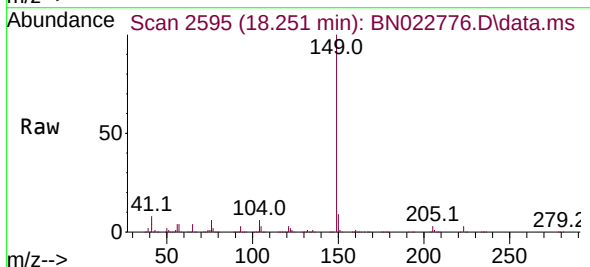
Tgt Ion:167 Resp: 708313
 Ion Ratio Lower Upper
 167 100
 166 21.3 18.2 27.2
 139 14.6 11.9 17.9

Manual Integrations
 APPROVED

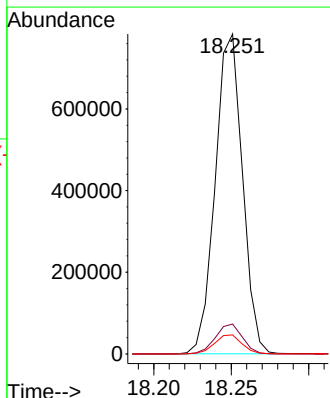
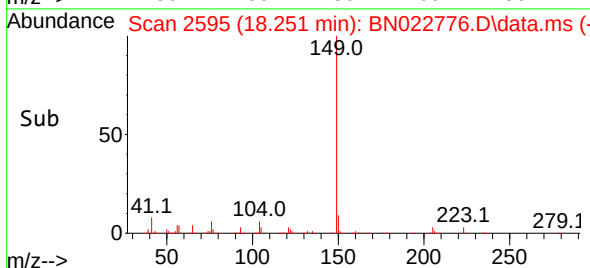
Reviewed By :Jagrut Upadhyay 11/21/2022
 Supervised By :mohammad ahmed 11/21/2022

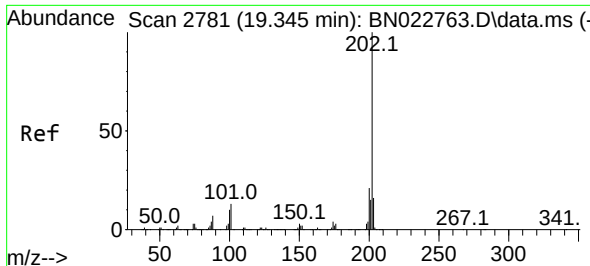


#78
 Di-n-butylphthalate
 Concen: 30.211 ng/ul
 RT: 18.251 min Scan# 2595
 Delta R.T. -0.000 min
 Lab File: BN022776.D
 Acq: 19 Nov 2022 03:30



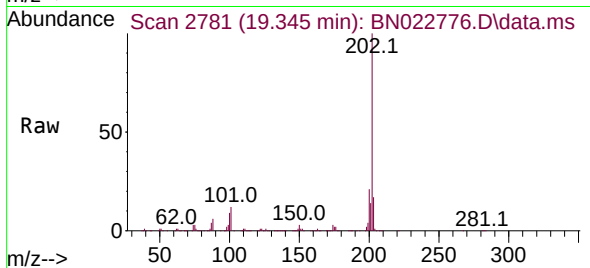
Tgt Ion:149 Resp: 961244
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.9 4.6 7.0





#80
Fluoranthene
Concen: 31.676 ng/ul
RT: 19.345 min Scan# 2781
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

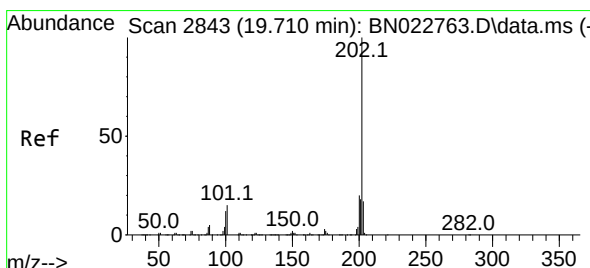
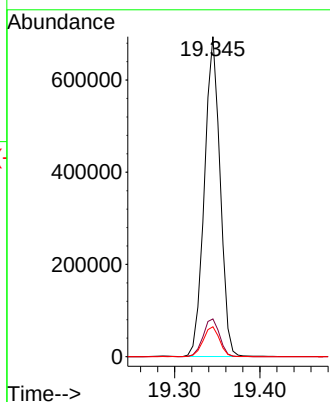
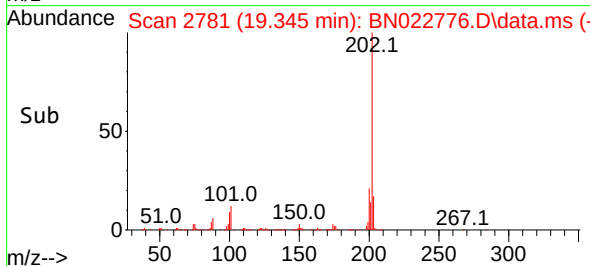
Instrument :
BNA_N
ClientSampleId :
SLCS167



Tgt Ion:202 Resp: 887222
Ion Ratio Lower Upper
202 100
101 11.8 9.2 13.8
100 9.3 7.3 10.9

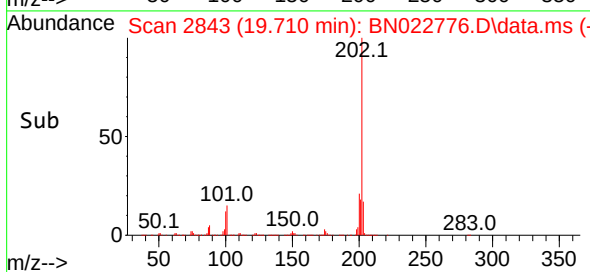
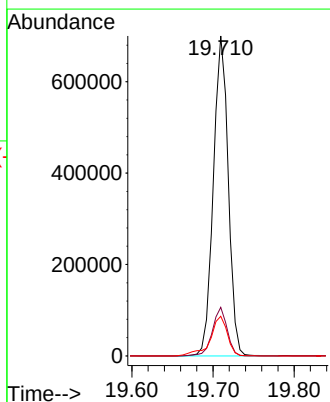
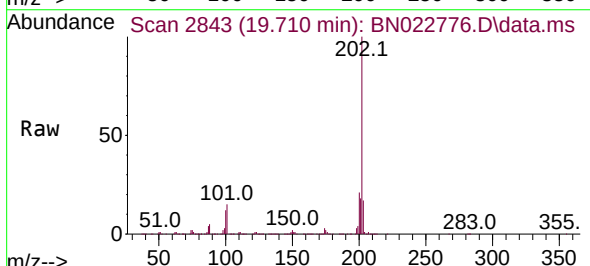
Manual Integrations
APPROVED

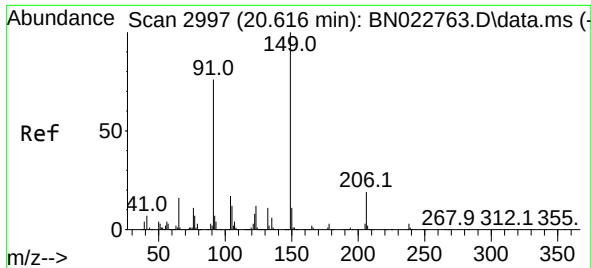
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#82
Pyrene
Concen: 31.114 ng/ul
RT: 19.710 min Scan# 2843
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

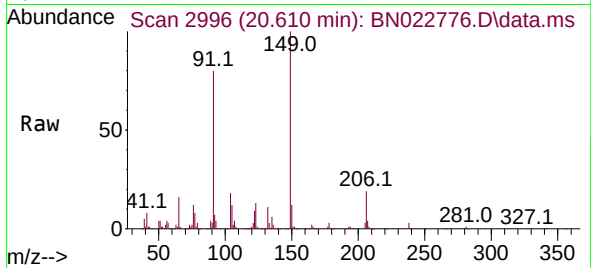
Tgt Ion:202 Resp: 892732
Ion Ratio Lower Upper
202 100
101 15.2 11.9 17.9
100 12.4 9.5 14.3





#83
Butylbenzylphthalate
Concen: 30.855 ng/ul
RT: 20.610 min Scan# 2997
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

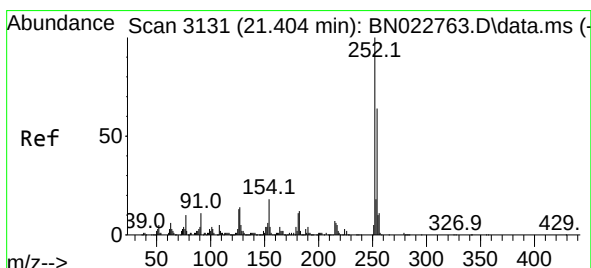
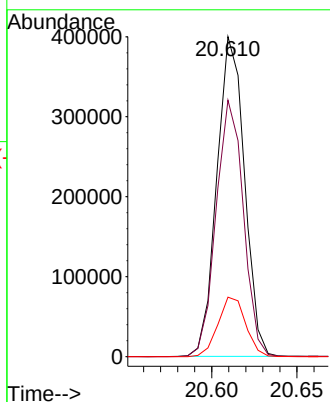
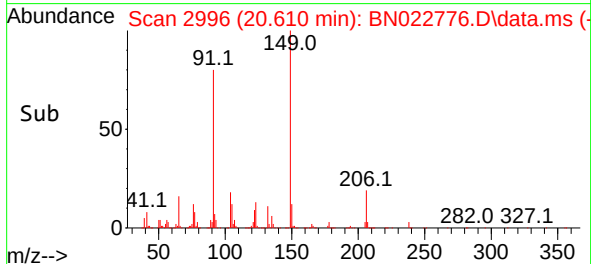
Instrument :
BNA_N
ClientSampleId :
SLCS167



Tgt Ion:149 Resp: 450634
Ion Ratio Lower Upper
149 100
91 80.1 63.4 95.2
206 18.6 14.3 21.5

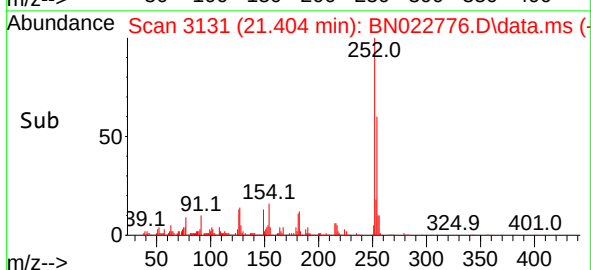
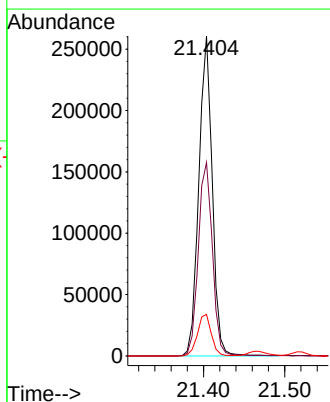
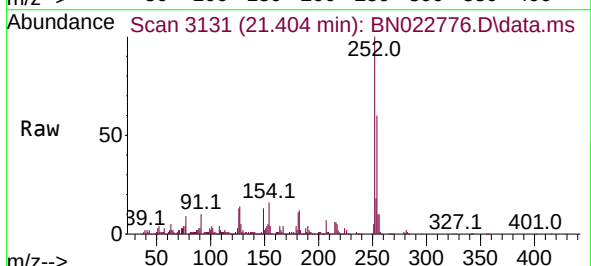
Manual Integrations
APPROVED

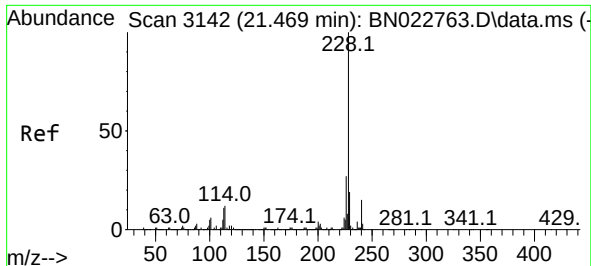
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#84
3,3'-Dichlorobenzidine
Concen: 31.289 ng/ul
RT: 21.404 min Scan# 3131
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

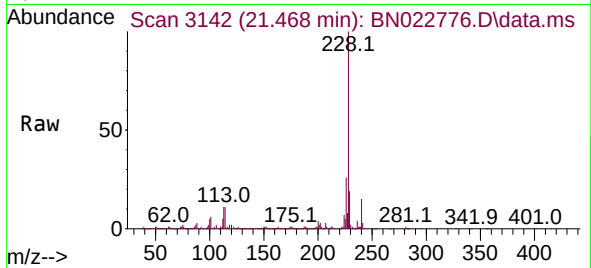
Tgt Ion:252 Resp: 298965
Ion Ratio Lower Upper
252 100
254 60.4 49.0 73.6
126 13.0 11.4 17.0





#85
Benzo(a)anthracene
Concen: 31.198 ng/ul
RT: 21.468 min Scan# 3142
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

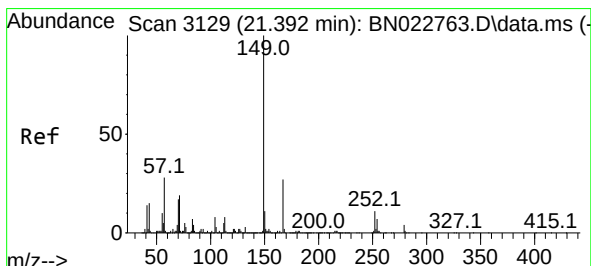
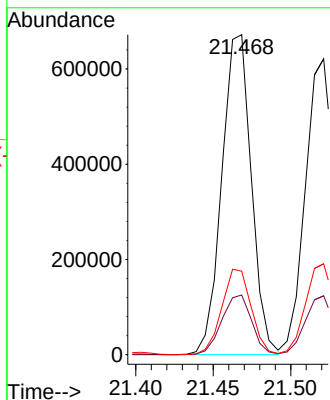
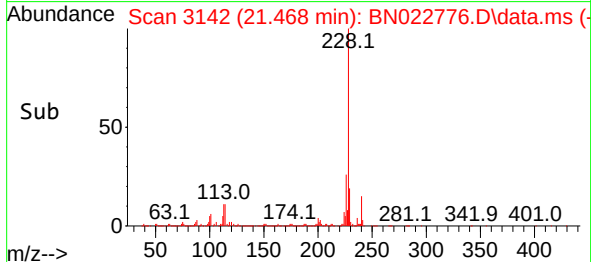
Instrument : BNA_N
ClientSampleId : SLCS167



Tgt Ion:228 Resp: 892155
Ion Ratio Lower Upper
228 100
229 18.6 16.0 24.0
226 26.1 22.6 33.8

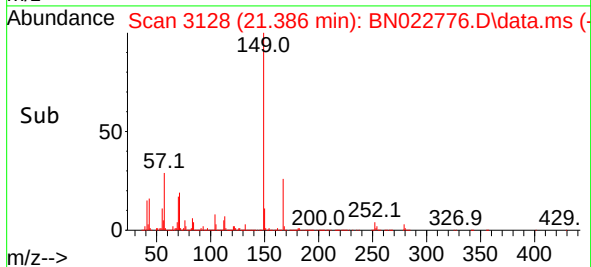
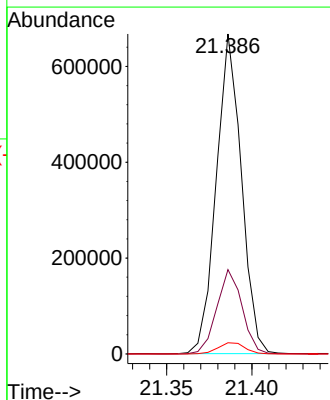
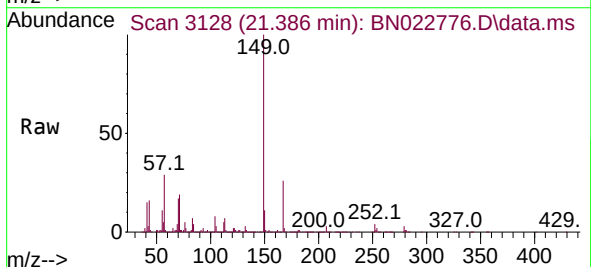
Manual Integrations
APPROVED

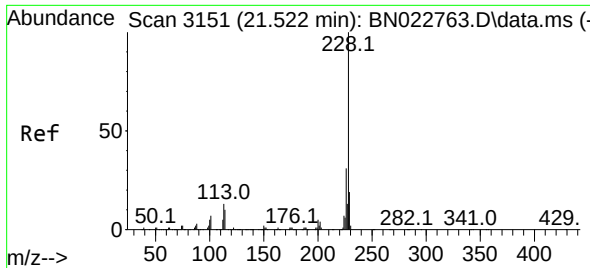
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.662 ng/ul
RT: 21.386 min Scan# 3128
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

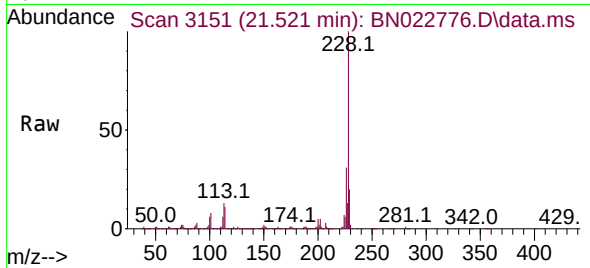
Tgt Ion:149 Resp: 682525
Ion Ratio Lower Upper
149 100
167 26.3 20.7 31.1
279 3.5 2.9 4.3





#87
Chrysene
Concen: 29.740 ng/ul
RT: 21.521 min Scan# 3151
Delta R.T. -0.000 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

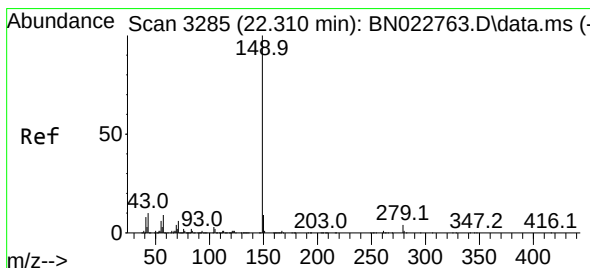
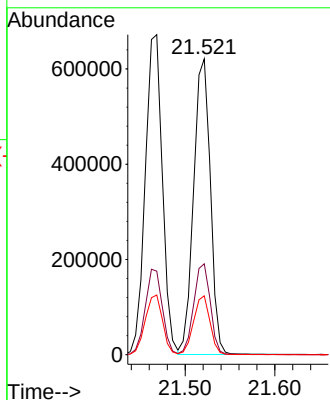
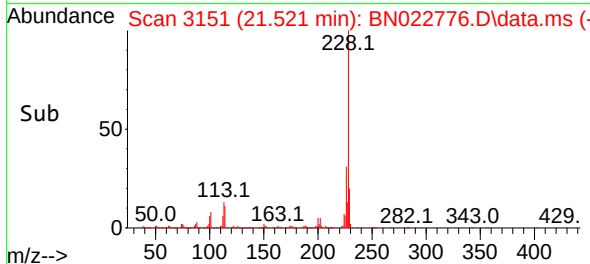
Instrument :
BNA_N
ClientSampleId :
SLCS167



Tgt Ion:228 Resp: 805396
Ion Ratio Lower Upper
228 100
226 30.7 22.6 34.0
229 19.9 14.8 22.2

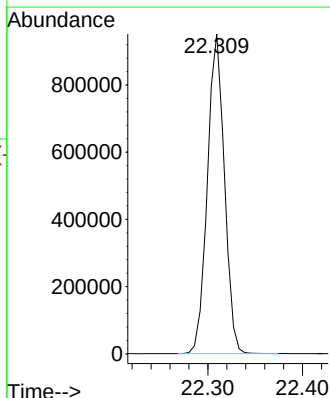
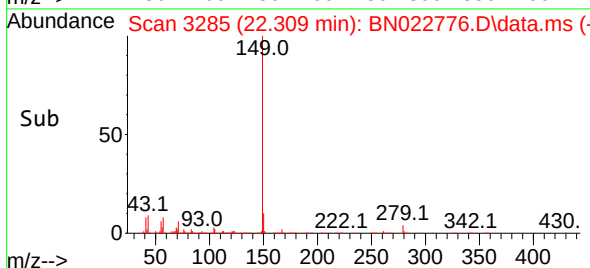
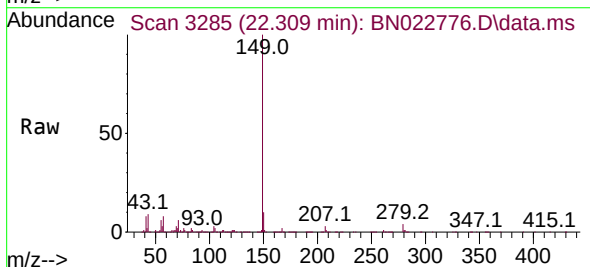
Manual Integrations
APPROVED

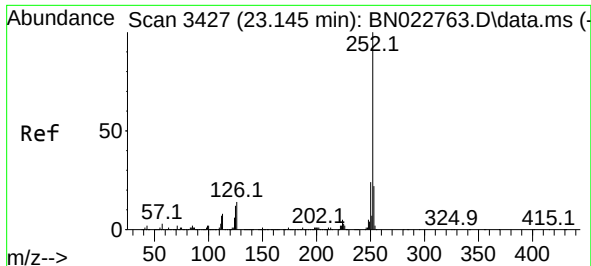
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#89
Di-n-octyl phthalate
Concen: 30.246 ng/ul
RT: 22.309 min Scan# 3285
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

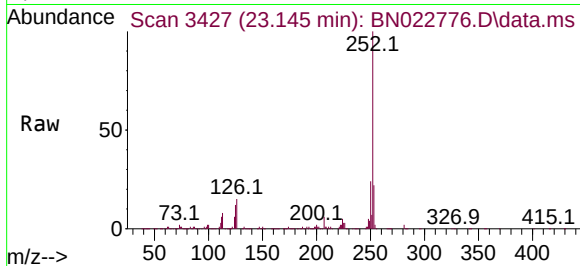
Tgt Ion:149 Resp: 1188821





#90
Benzo(b)fluoranthene
Concen: 29.637 ng/ul
RT: 23.145 min Scan# 3427
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

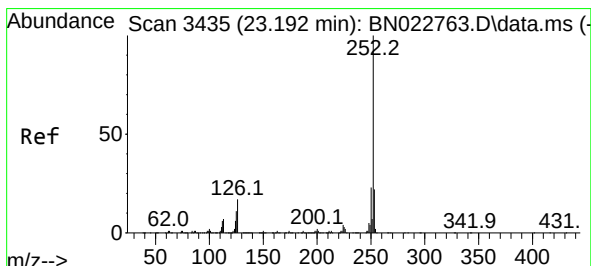
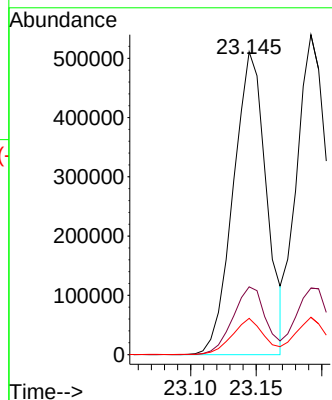
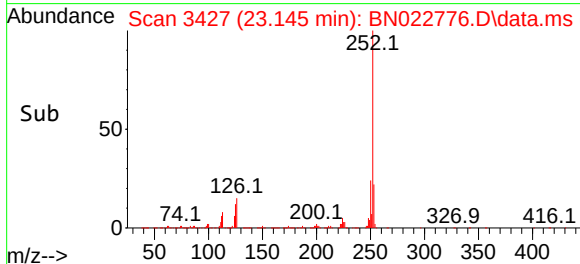
Instrument : BNA_N
ClientSampleId : SLCS167



Tgt Ion:252 Resp: 897611
Ion Ratio Lower Upper
252 100
253 22.4 16.2 24.2
125 12.0 8.7 13.1

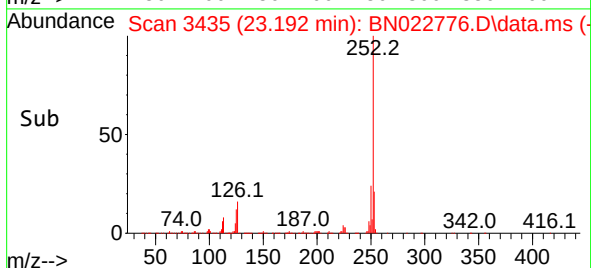
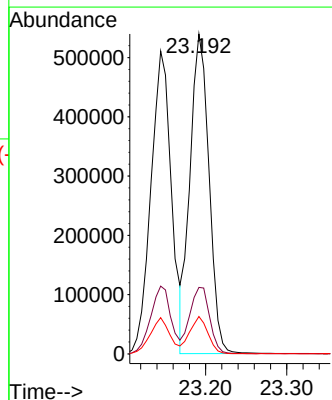
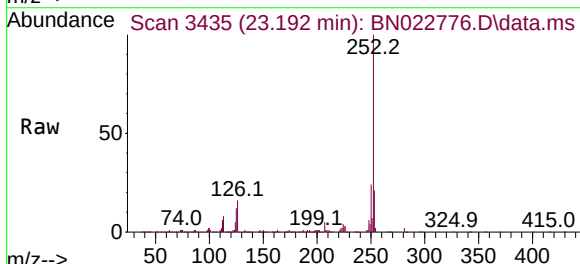
Manual Integrations
APPROVED

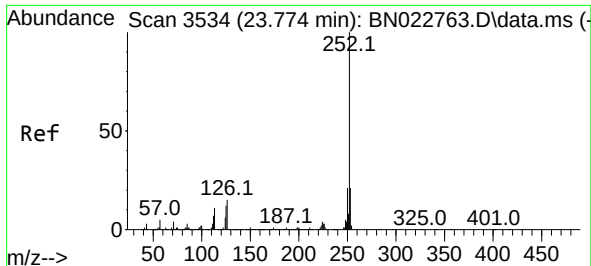
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#91
Benzo(k)fluoranthene
Concen: 30.510 ng/ul
RT: 23.192 min Scan# 3435
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

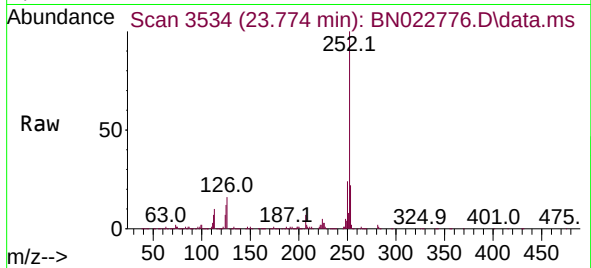
Tgt Ion:252 Resp: 877133
Ion Ratio Lower Upper
252 100
253 20.8 16.2 24.4
125 11.7 9.0 13.6





#93
Benzo(a)pyrene
Concen: 30.196 ng/ul
RT: 23.774 min Scan# 3534
Delta R.T. -0.006 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30

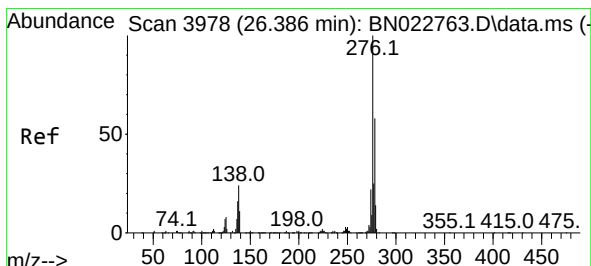
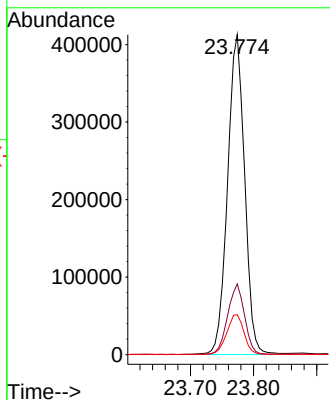
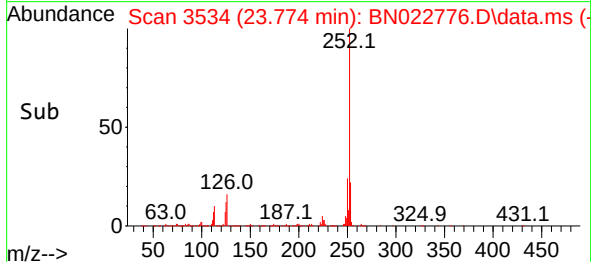
Instrument :
BNA_N
ClientSampleId :
SLCS167



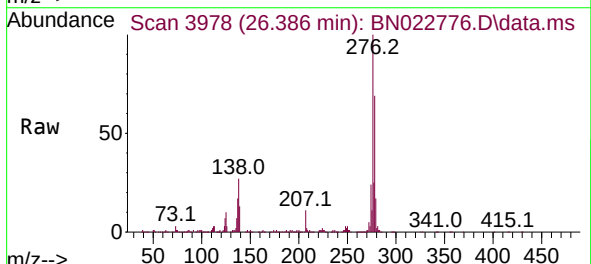
Tgt Ion:252 Resp: 775191
Ion Ratio Lower Upper
252 100
253 22.1 15.4 23.2
125 12.5 9.5 14.3

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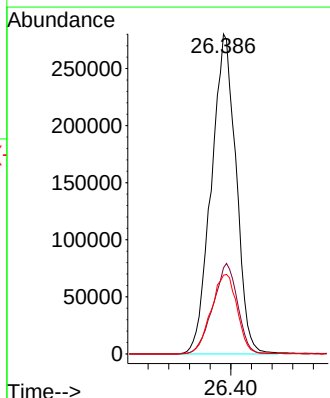
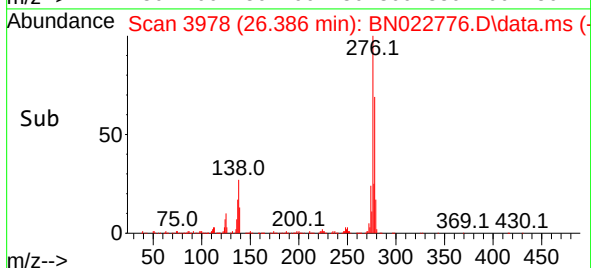
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

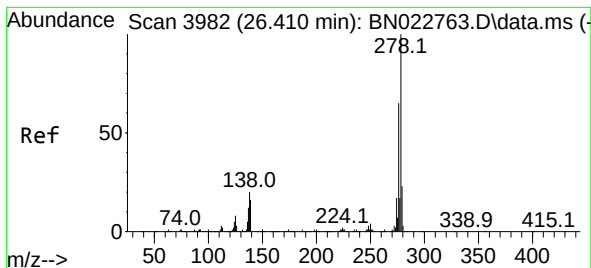


#94
Indeno(1,2,3-cd)pyrene
Concen: 31.971 ng/ul
RT: 26.386 min Scan# 3978
Delta R.T. -0.012 min
Lab File: BN022776.D
Acq: 19 Nov 2022 03:30



Tgt Ion:276 Resp: 933446
Ion Ratio Lower Upper
276 100
138 26.9 21.3 31.9
277 24.6 19.2 28.8





#95

Dibenzo(a,h)anthracene

Concen: 31.954 ng/ul

RT: 26.403 min Scan# 3981

Delta R.T. -0.006 min

Lab File: BN022776.D

Acq: 19 Nov 2022 03:30

Instrument :

BNA_N

ClientSampleId :

SLCS167

Tgt Ion:278 Resp: 836160

Ion Ratio Lower Upper

278 100

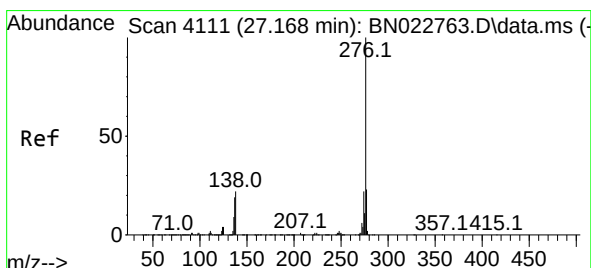
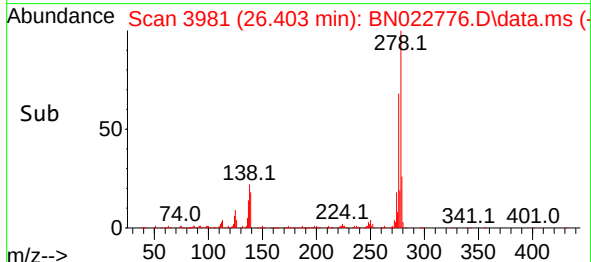
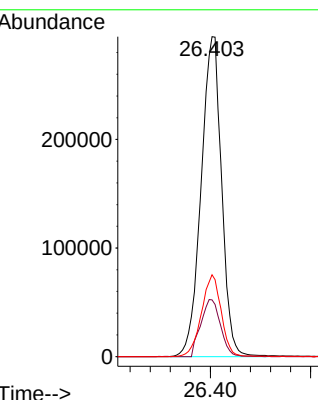
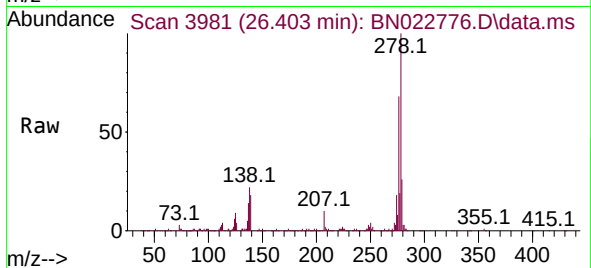
139 17.7 14.4 21.6

279 25.6 19.0 28.6

Manual Integrations

APPROVED

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



#96

Benzo(g,h,i)perylene

Concen: 31.552 ng/ul

RT: 27.162 min Scan# 4110

Delta R.T. -0.006 min

Lab File: BN022776.D

Acq: 19 Nov 2022 03:30

Tgt Ion:276 Resp: 803204

Ion Ratio Lower Upper

276 100

138 22.5 18.6 27.8

277 22.3 18.0 27.0

