

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072722\
 Data File : BM035976.D
 Acq On : 28 Jul 2022 07:07
 Operator : CG/JU
 Sample : PB146419BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS419

Quant Time: Jul 28 07:38:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 27 23:55:50 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022
 Supervised By :mohammad ahmed 07/29/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	258136	20.000	ng/u1	0.00
20) Naphthalene-d8	10.687	136	1073815	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.516	164	628680	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.257	188	1285068	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	1223043	20.000	ng/u1	0.00
88) Perylene-d12	23.803	264	1237711	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	45612	6.649	ng/uL	0.00
4) Pyridine-d5	3.693	84	631490	33.602	ng/u1	0.00
7) Phenol-d5	7.046	99	774282	35.768	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	474883	32.907	ng/u1	0.00
11) 2-Chlorophenol-d4	7.410	132	670836	37.335	ng/u1	0.00
15) 4-Methylphenol-d8	8.598	113	604975	34.497	ng/u1	0.00
21) Nitrobenzene-d5	9.051	128	322733	37.928	ng/u1	0.00
24) 2-Nitrophenol-d4	9.769	143	337432	40.703	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	591201	39.430	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	847250	33.379	ng/u1	0.00
46) Dimethylphthalate-d6	13.933	166	1641318	38.327	ng/u1	0.00
49) Acenaphthylene-d8	14.210	160	2147084	39.296	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	329274	37.443	ng/u1	0.00
60) Fluorene-d10	15.510	176	1463449	37.817	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.633	200	240439	34.808	ng/u1	0.00
73) Anthracene-d10	17.357	188	2181008	37.540	ng/u1	0.00
81) Pyrene-d10	19.645	212	2531432	37.346	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.656	264	2428603	38.649	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	91382	12.854	ng/uL	98
5) Pyridine	3.716	79	655746	33.250	ng/u1	85
6) Benzaldehyde	7.022	77	512081	56.363	ng/u1	95
8) Phenol	7.075	94	796593	33.626	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.310	93	638388	33.520	ng/u1	95
12) 2-Chlorophenol	7.446	128	668012	36.241	ng/u1	97
13) 2-Methylphenol	8.328	108	600960	33.958	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.422	45	822325	32.712	ng/u1	96
16) Acetophenone	8.710	105	935536	33.227	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.698	70	468072	33.336	ng/u1	93
18) 4-Methylphenol	8.663	108	638422	33.627	ng/u1	100
19) Hexachloroethane	8.963	117	277442	36.481	ng/u1	97
22) Nitrobenzene	9.093	77	689043	35.387	ng/u1	97
23) Isophorone	9.622	82	1300250	35.375	ng/u1	99
25) 2-Nitrophenol	9.804	139	357756	38.898	ng/u1	95
26) 2,4-Dimethylphenol	9.863	107	622118	33.103	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.104	93	814002	35.114	ng/u1	99
29) 2,4-Dichlorophenol	10.334	162	580576	37.307	ng/u1	98
30) Naphthalene	10.739	128	2043653	36.057	ng/u1	99
32) 4-Chloroaniline	10.851	127	823815	32.673	ng/u1	98
33) Hexachlorobutadiene	11.016	225	371491	38.668	ng/u1	99
34) Caprolactam	11.634	113	186774	36.315	ng/u1	91
35) 4-Chloro-3-methylphenol	11.981	107	602437	37.229	ng/u1	96
36) 2-Methylnaphthalene	12.345	142	1339379	36.119	ng/u1	99

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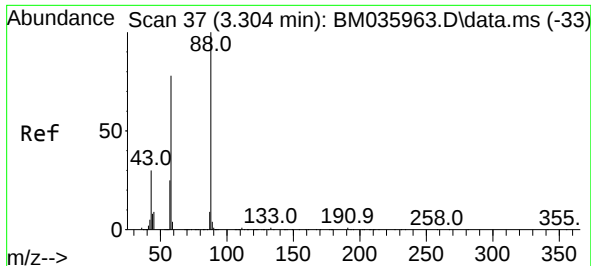
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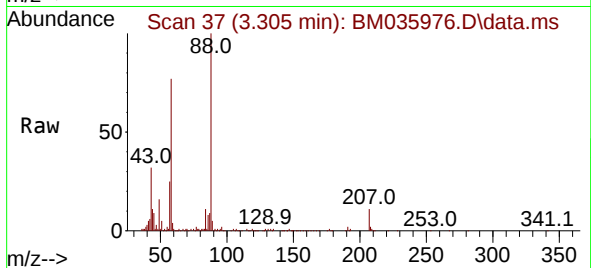
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.569	142	1344646	35.974	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.716	216	659005	36.825	ng/ul	99
40) Hexachlorocyclopentadiene	12.686	237	329826	27.673	ng/ul	97
41) 2,4,6-Trichlorophenol	12.957	196	445288	38.882	ng/ul	99
42) 2,4,5-Trichlorophenol	13.028	196	482486	39.484	ng/ul	99
43) 1,1'-Biphenyl	13.357	154	1734438	35.843	ng/ul	99
44) 2-Chloronaphthalene	13.398	162	1353814	36.455	ng/ul	98
45) 2-Nitroaniline	13.604	65	384855	37.590	ng/ul	99
47) Dimethylphthalate	13.980	163	1601530	37.180	ng/ul	99
48) 2,6-Dinitrotoluene	14.104	165	335373	39.215	ng/ul	97
50) Acenaphthylene	14.239	152	2203261	36.452	ng/ul	100
51) 3-Nitroaniline	14.427	138	391477	41.420	ng/ul	97
52) Acenaphthene	14.580	153	1412075	36.011	ng/ul	99
53) 2,4-Dinitrophenol	14.633	184	155206	31.963	ng/ul	96
55) 4-Nitrophenol	14.739	109	242756	36.093	ng/ul	84
56) Dibenzofuran	14.916	168	1983856	36.565	ng/ul	99
57) 2,4-Dinitrotoluene	14.886	165	472009	39.154	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.139	232	385486	40.150	ng/ul#	94
59) Diethylphthalate	15.345	149	1665678	38.229	ng/ul	99
61) Fluorene	15.563	166	1610904	36.346	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.557	204	774356	36.465	ng/ul	98
63) 4-Nitroaniline	15.592	138	408201	46.913	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.645	198	230855	33.399	ng/ul#	97
67) N-Nitrosodiphenylamine	15.774	169	1343263	35.555	ng/ul	99
68) 4-Bromophenyl-phenylether	16.451	248	473301	37.569	ng/ul	99
69) Hexachlorobenzene	16.563	284	573505	37.362	ng/ul	98
70) Atrazine	16.727	200	481114	36.716	ng/ul	99
71) Pentachlorophenol	16.904	266	344169	36.701	ng/ul	98
72) Phenanthrene	17.298	178	2509827	36.440	ng/ul	98
74) Anthracene	17.392	178	2521797	36.488	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.322	216	668293	33.442	ng/ul	97
76) Pentachlorobenzene	14.833	250	656741	36.254	ng/ul	99
77) Carbazole	17.663	167	2350852	36.828	ng/ul	99
78) Di-n-butylphthalate	18.227	149	2960551	41.107	ng/ul	99
80) Fluoranthene	19.310	202	2946623	36.384	ng/ul	99
82) Pyrene	19.674	202	2990552	35.826	ng/ul	97
83) Butylbenzylphthalate	20.574	149	1309297	43.126	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.356	252	973277	43.124	ng/ul	99
85) Benzo(a)anthracene	21.421	228	2896878	37.631	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.351	149	1928182	43.954	ng/ul	100
87) Chrysene	21.474	228	2801447	37.298	ng/ul	99
89) Di-n-octyl phthalate	22.268	149	3173509	39.704	ng/ul	100
90) Benzo(b)fluoranthene	23.086	252	3031634	36.702	ng/ul#	97
91) Benzo(k)fluoranthene	23.133	252	2789099m	35.582	ng/ul	
93) Benzo(a)pyrene	23.703	252	2923807	37.162	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	26.280	276	3396174	40.497	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.297	278	2909773	40.442	ng/ul	96
96) Benzo(g,h,i)perylene	27.038	276	2909300	41.863	ng/ul	94

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



#2
1,4-Dioxane
Concen: 12.854 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

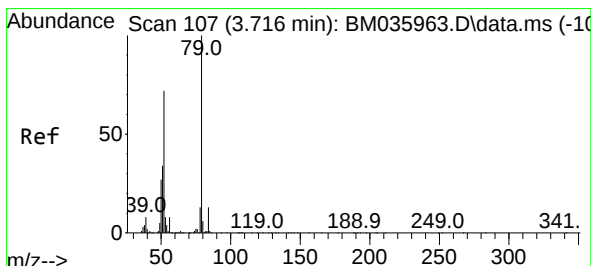
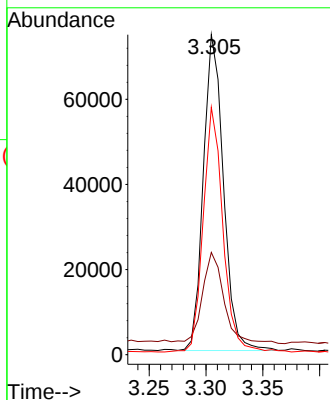
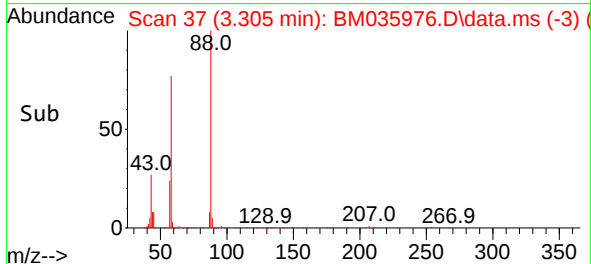
Instrument :
BNA_M
ClientSampleId :
SLCS419



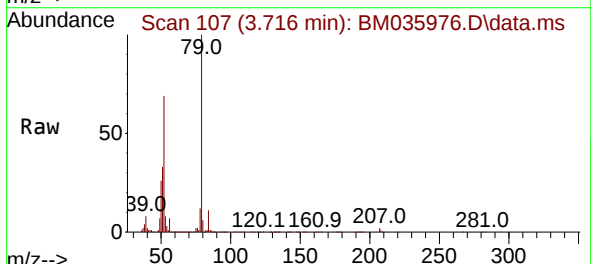
Tgt Ion: 88 Resp: 9138
Ion Ratio Lower Upper
88 100
43 32.0 27.8 41.8
58 77.3 61.8 92.8

Manual Integrations
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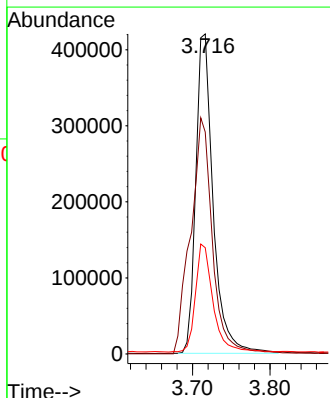
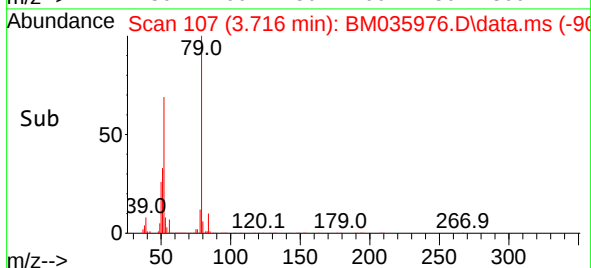
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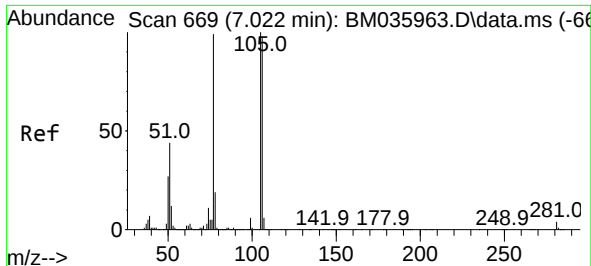


#5
Pyridine
Concen: 33.250 ng/uL
RT: 3.716 min Scan# 107
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



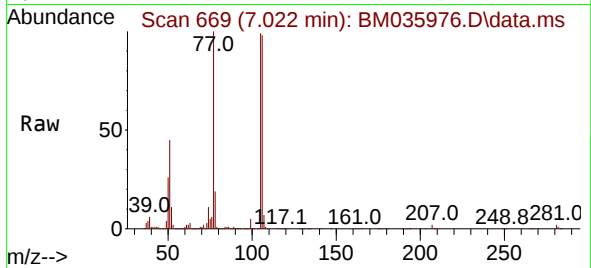
Tgt Ion: 79 Resp: 655746
Ion Ratio Lower Upper
79 100
52 69.3 67.8 101.6
51 33.2 31.4 47.0





#6
Benzaldehyde
Concen: 56.363 ng/ul
RT: 7.022 min Scan# 669
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

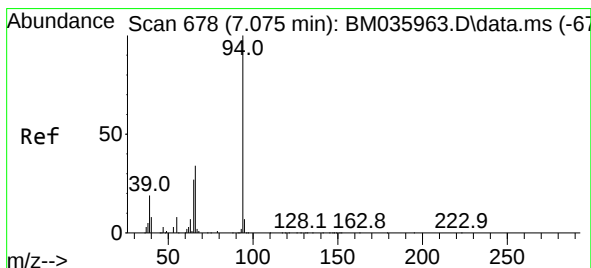
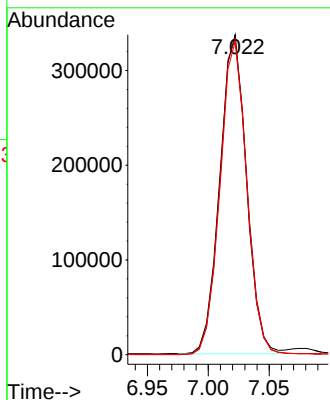
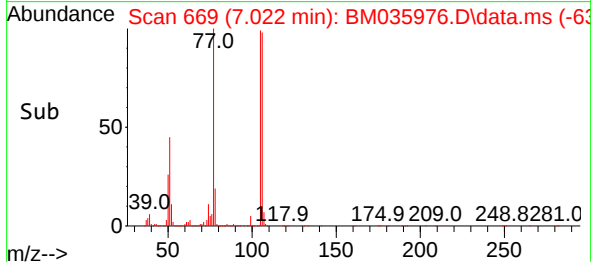
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion: 77 Resp: 51208
Ion Ratio Lower Upper
77 100
105 98.7 84.6 127.0
106 97.8 80.3 120.5

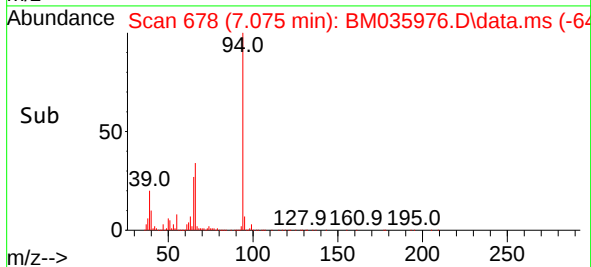
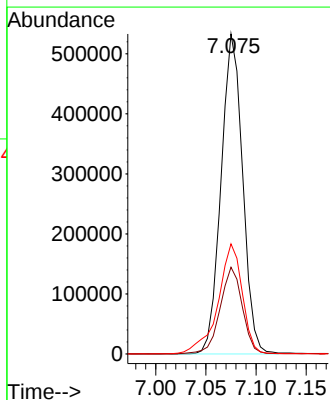
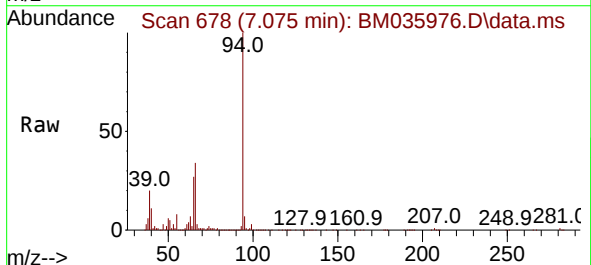
Manual Integrations
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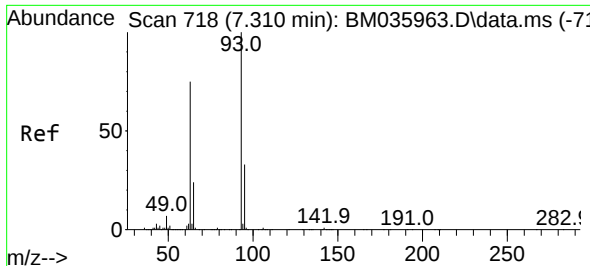
Reviewed By :Jagrut Upadhyay 07/28/2022
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#8
Phenol
Concen: 33.626 ng/ul
RT: 7.075 min Scan# 678
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

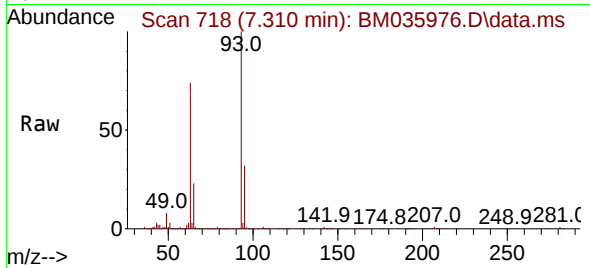
Tgt Ion: 94 Resp: 796593
Ion Ratio Lower Upper
94 100
65 27.1 21.3 31.9
66 34.4 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 33.520 ng/ul
RT: 7.310 min Scan# 718
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

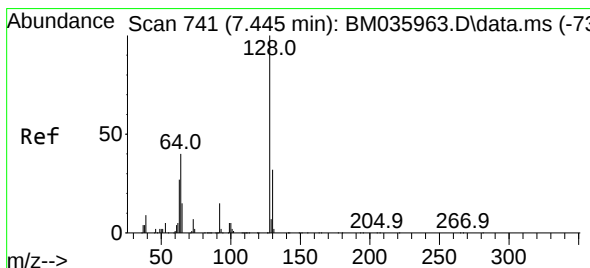
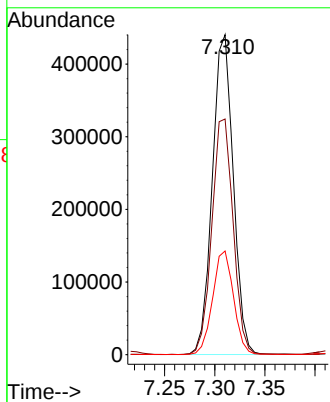
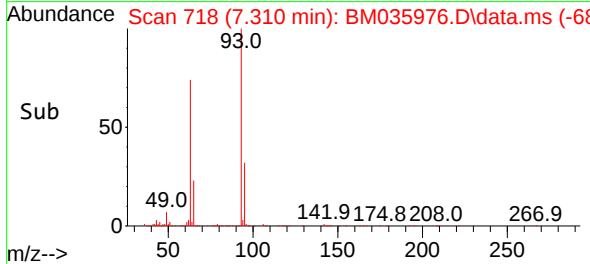
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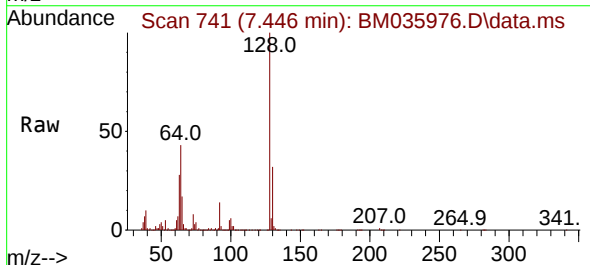
Tgt Ion: 93 Resp: 638388
Ion Ratio Lower Upper
93 100
63 73.6 64.0 96.0
95 32.4 25.8 38.6

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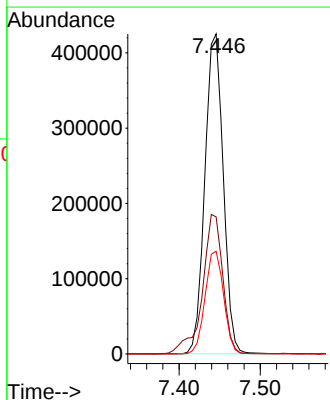
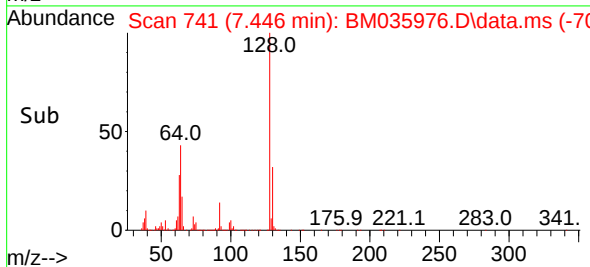
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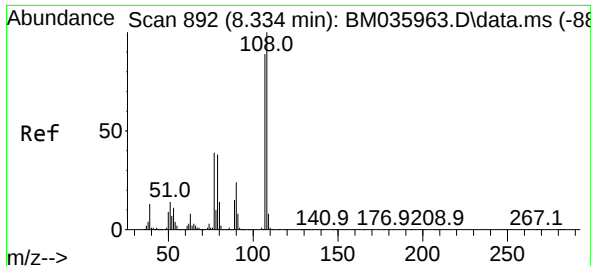


#12
2-Chlorophenol
Concen: 36.241 ng/ul
RT: 7.446 min Scan# 741
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



Tgt Ion:128 Resp: 668012
Ion Ratio Lower Upper
128 100
64 42.8 36.9 55.3
130 32.1 25.6 38.4





#13

2-Methylphenol

Concen: 33.958 ng/ul

RT: 8.328 min Scan# 891

Delta R.T. -0.006 min

Lab File: BM035976.D

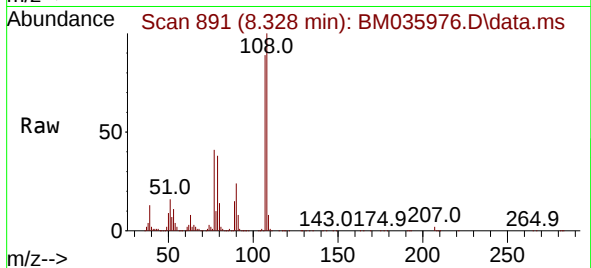
Acq: 28 Jul 2022 07:07

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Tgt Ion:108 Resp: 600960

Ion Ratio Lower Upper

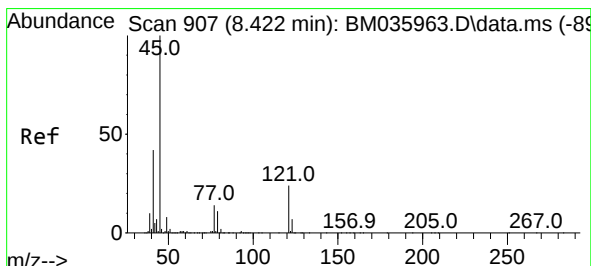
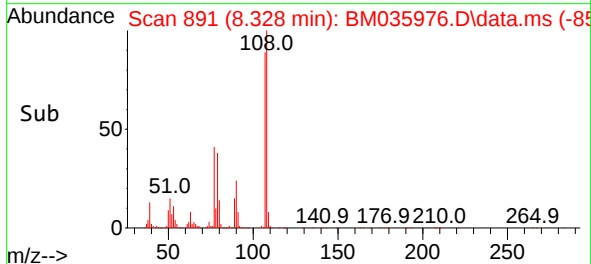
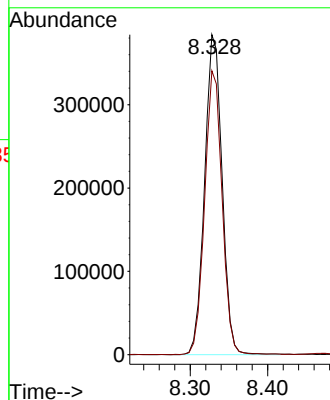
108 100

107 88.7 75.0 112.4

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 32.712 ng/ul

RT: 8.422 min Scan# 907

Delta R.T. 0.000 min

Lab File: BM035976.D

Acq: 28 Jul 2022 07:07

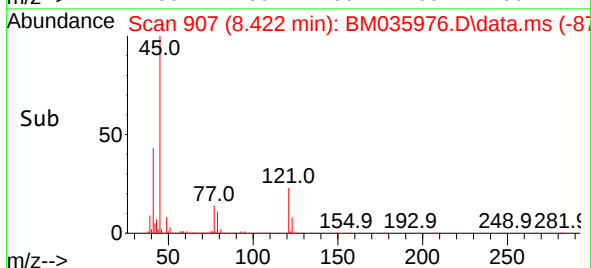
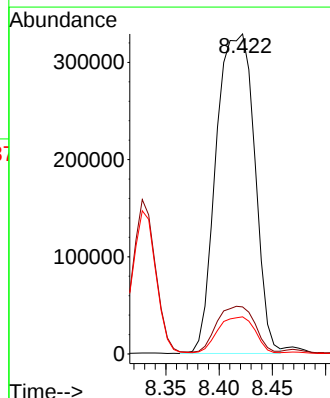
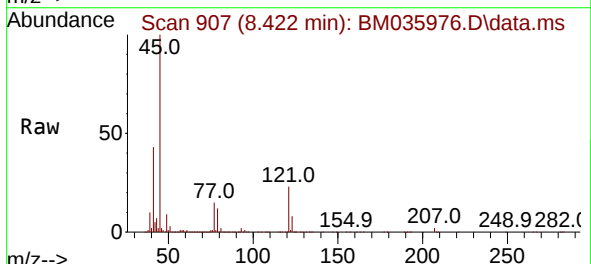
Tgt Ion: 45 Resp: 822325

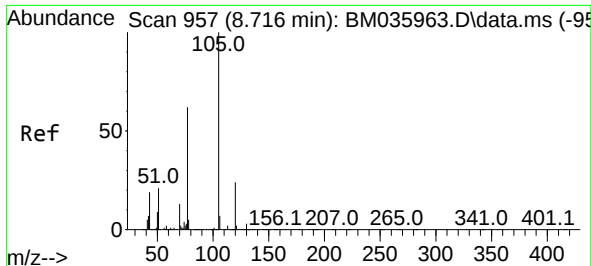
Ion Ratio Lower Upper

45 100

77 14.7 10.6 15.8

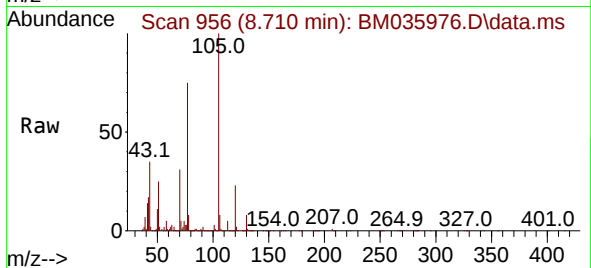
79 11.6 8.3 12.5





#16
Acetophenone
Concen: 33.227 ng/ul
RT: 8.710 min Scan# 957
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

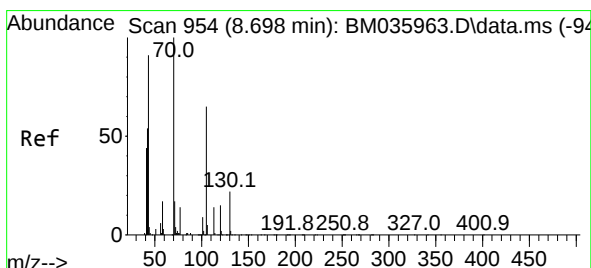
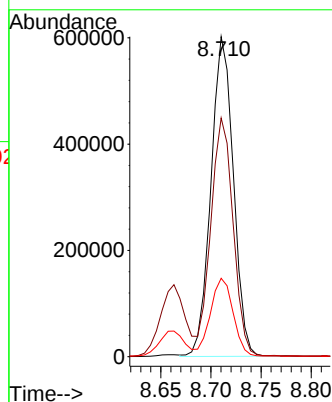
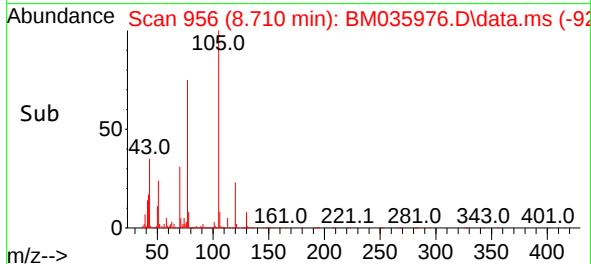
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BNA_M
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Tgt Ion: 105 Resp: 935530
Ion Ratio Lower Upper
105 100
77 74.6 59.8 89.6
51 24.5 22.1 33.1

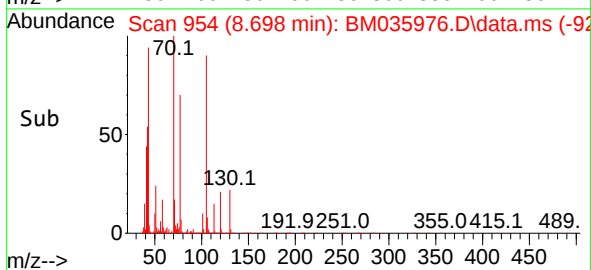
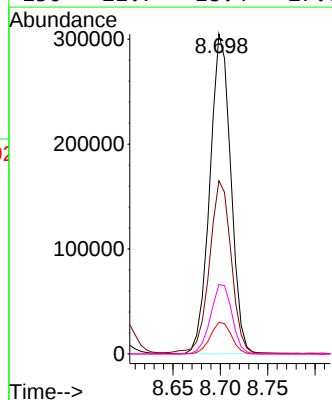
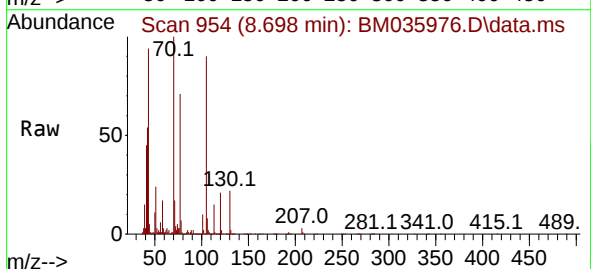
Manual Integrations
APPROVED

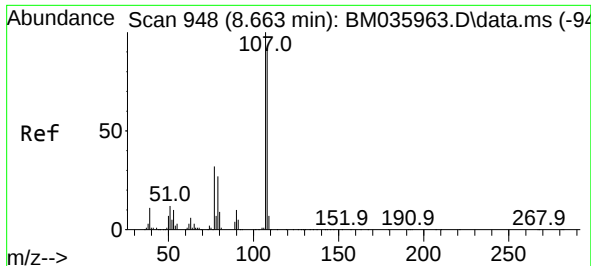
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.336 ng/ul
RT: 8.698 min Scan# 954
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

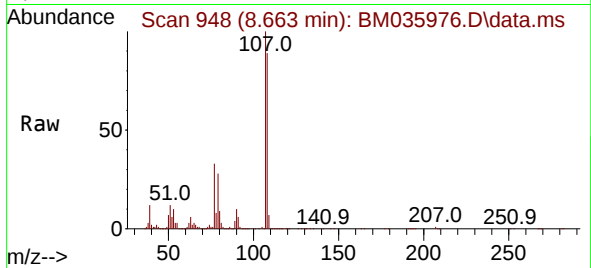
Tgt Ion: 70 Resp: 468072
Ion Ratio Lower Upper
70 100
42 54.2 49.6 74.4
101 9.9 8.1 12.1
130 21.7 18.4 27.6





#18
4-Methylphenol
Concen: 33.627 ng/ul
RT: 8.663 min Scan# 948
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

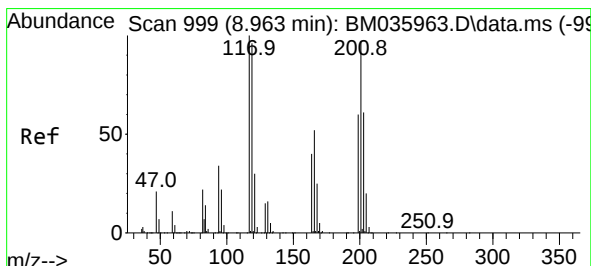
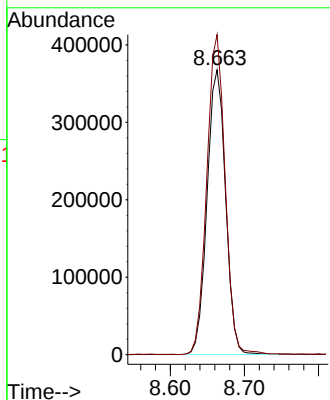
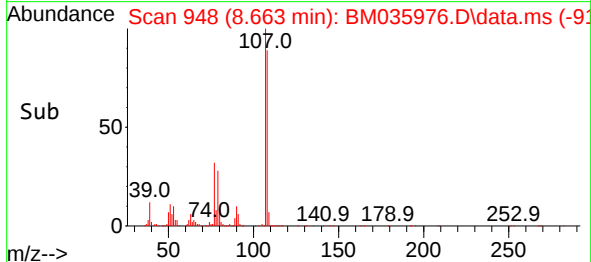
Instrument :
BNA_M
ClientSampleId :
SLCS419



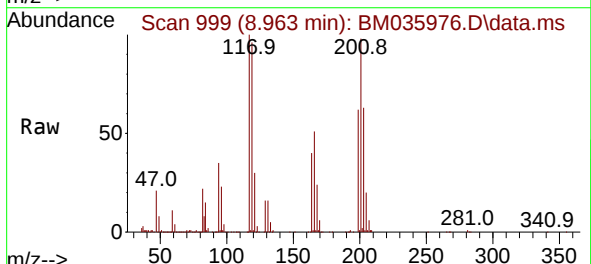
Tgt Ion:108 Resp: 63842
Ion Ratio Lower Upper
108 100
107 112.4 90.3 135.5

Manual Integrations
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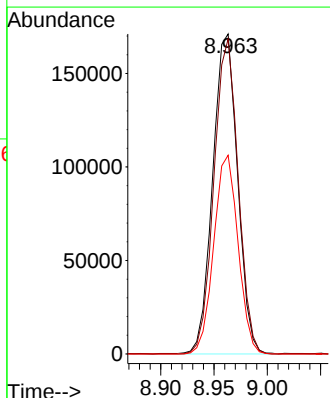
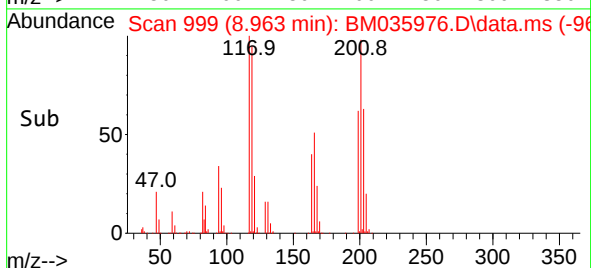
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022

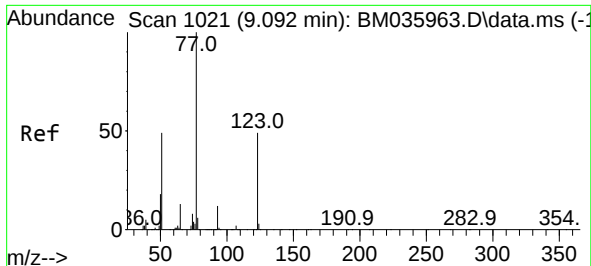


#19
Hexachloroethane
Concen: 36.481 ng/ul
RT: 8.963 min Scan# 999
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



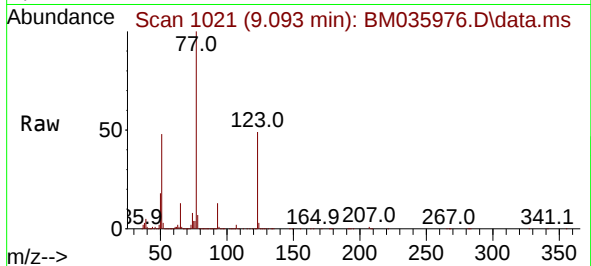
Tgt Ion:117 Resp: 277442
Ion Ratio Lower Upper
117 100
201 98.5 81.8 122.6
199 62.1 51.6 77.4





#22
Nitrobenzene
Concen: 35.387 ng/ul
RT: 9.093 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

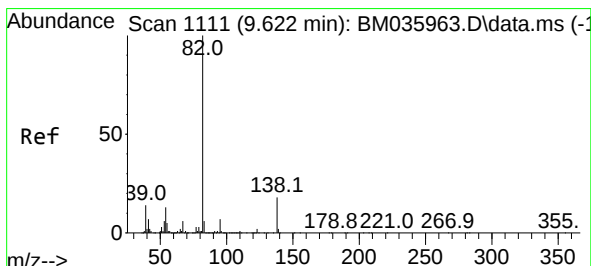
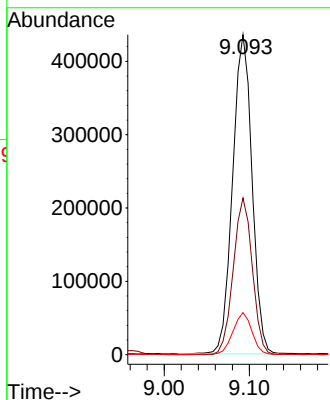
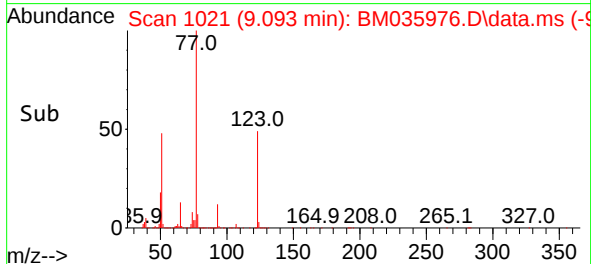
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion: 77 Resp: 68904
Ion Ratio Lower Upper
77 100
123 49.0 37.4 56.0
65 13.2 10.8 16.2

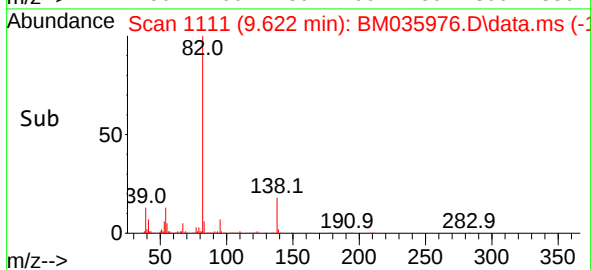
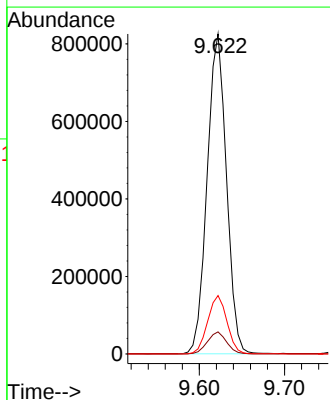
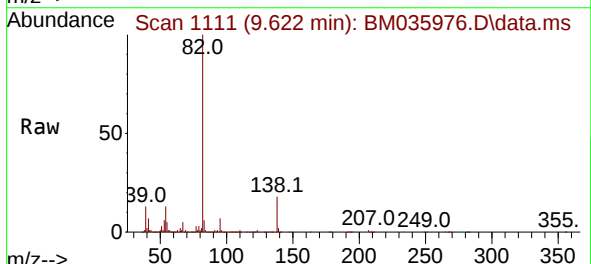
Manual Integrations
APPROVED

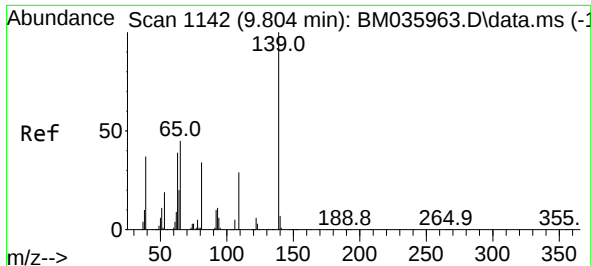
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#23
Isophorone
Concen: 35.375 ng/ul
RT: 9.622 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

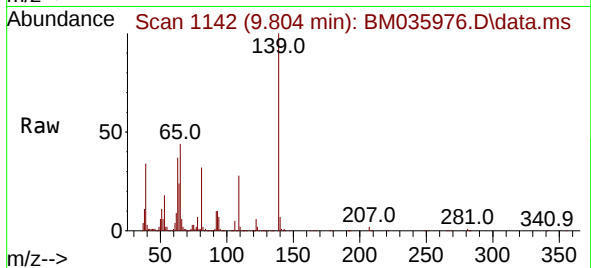
Tgt Ion: 82 Resp: 1300250
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 18.3 15.3 22.9





#25
2-Nitrophenol
Concen: 38.898 ng/ul
RT: 9.804 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

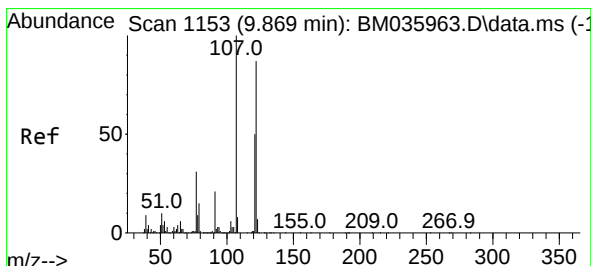
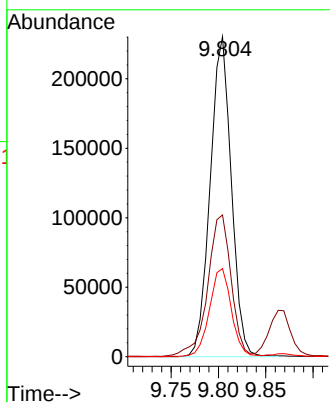
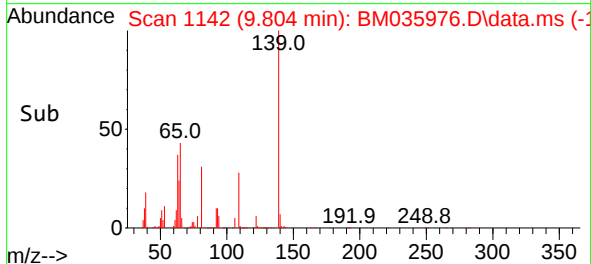
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion:139 Resp: 357750
Ion Ratio Lower Upper
139 100
65 44.3 39.8 59.6
109 27.5 22.2 33.4

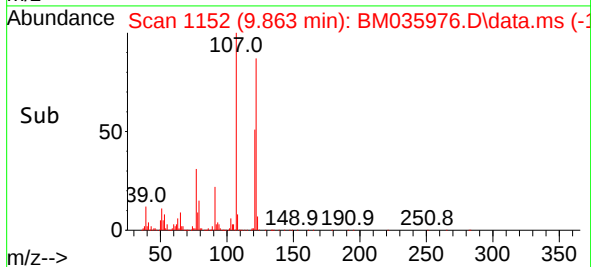
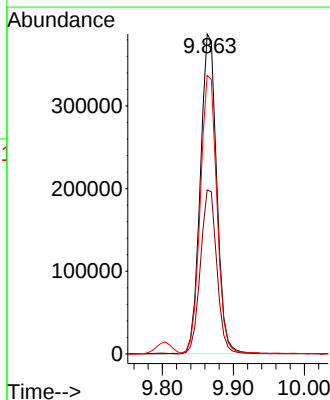
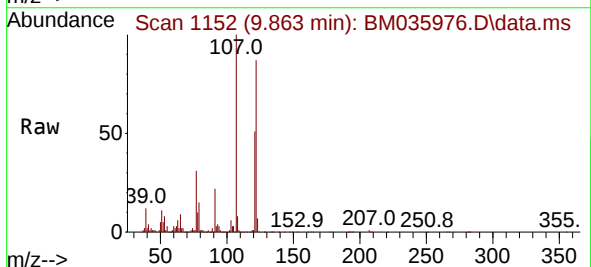
Manual Integrations
APPROVED

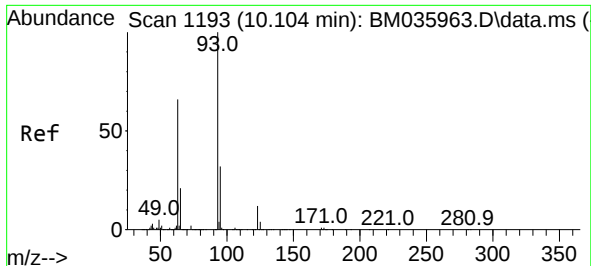
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#26
2,4-Dimethylphenol
Concen: 33.103 ng/ul
RT: 9.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

Tgt Ion:107 Resp: 622118
Ion Ratio Lower Upper
107 100
121 51.2 42.7 64.1
122 87.0 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 35.114 ng/ul

RT: 10.104 min Scan# 1193

Delta R.T. 0.000 min

Lab File: BM035976.D

Acq: 28 Jul 2022 07:07

Instrument :

BNA_M

ClientSampleId :

SLCS419

Tgt Ion: 93 Resp: 81400

Ion Ratio Lower Upper

93 100

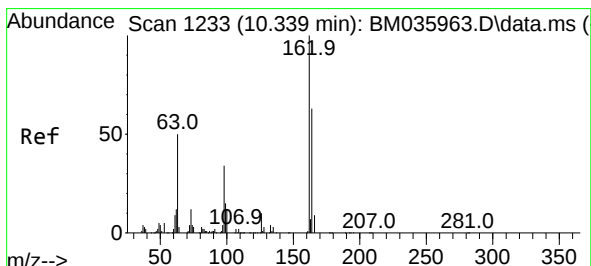
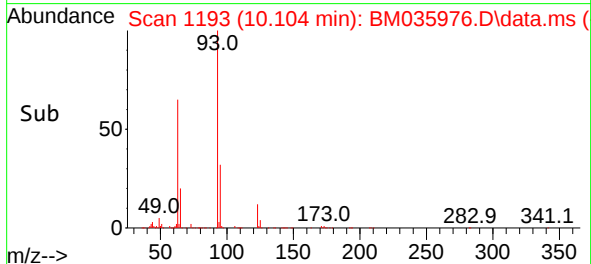
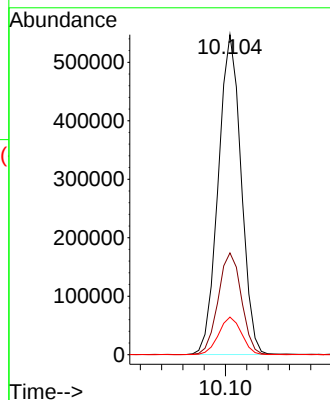
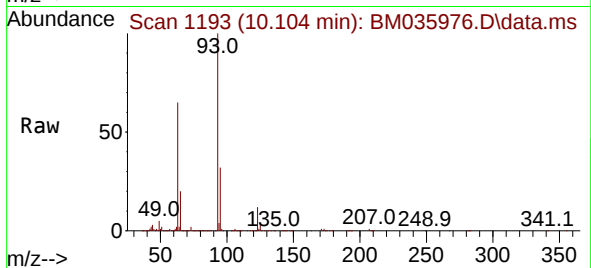
95 31.8 26.1 39.1

123 11.8 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#29

2,4-Dichlorophenol

Concen: 37.307 ng/ul

RT: 10.334 min Scan# 1232

Delta R.T. -0.006 min

Lab File: BM035976.D

Acq: 28 Jul 2022 07:07

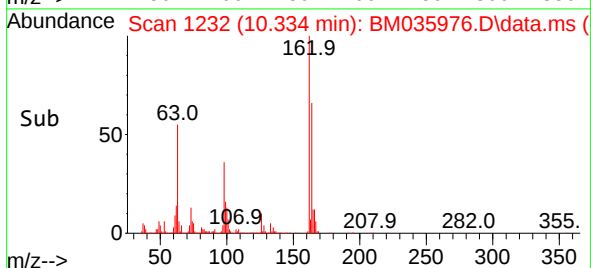
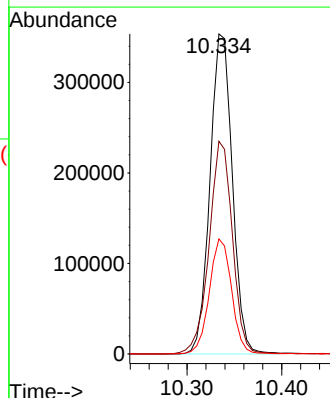
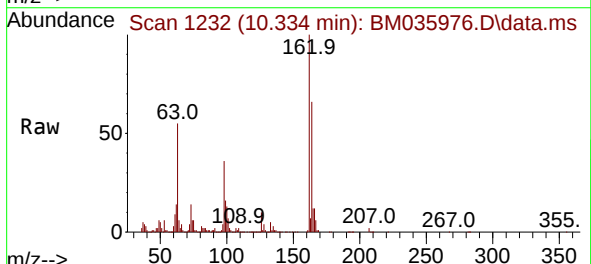
Tgt Ion:162 Resp: 580576

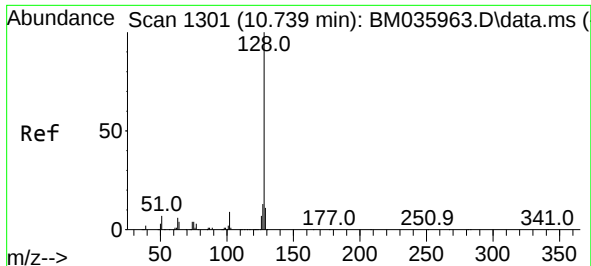
Ion Ratio Lower Upper

162 100

164 66.5 51.8 77.6

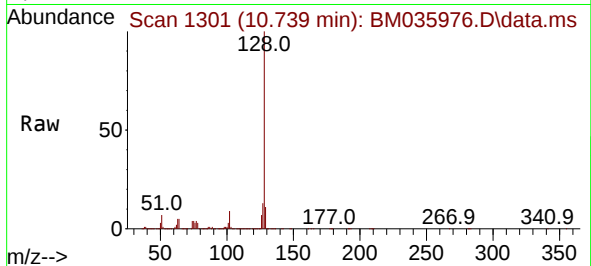
98 35.9 29.5 44.3





#30
Naphthalene
Concen: 36.057 ng/ul
RT: 10.739 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

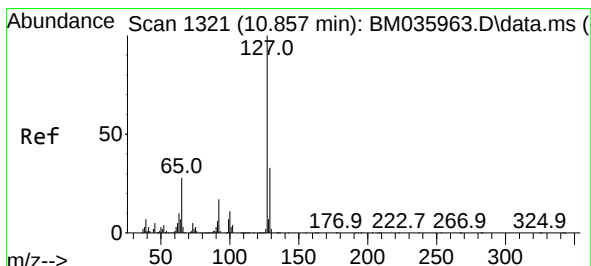
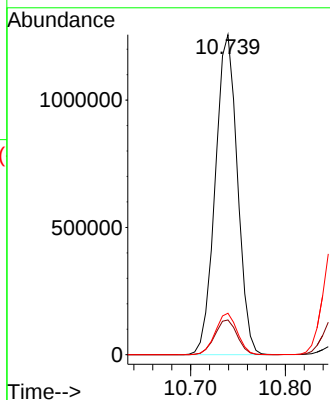
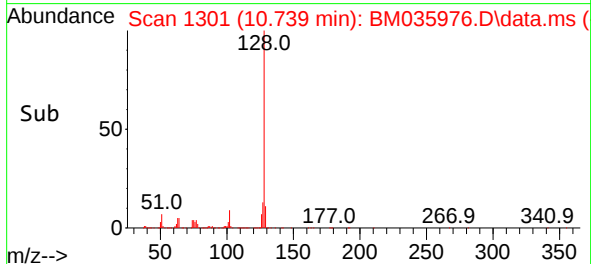
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion:128 Resp: 204365
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.0 10.6 16.0

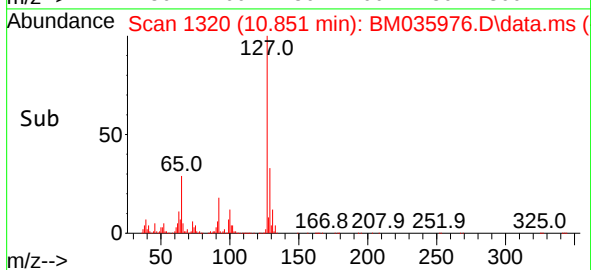
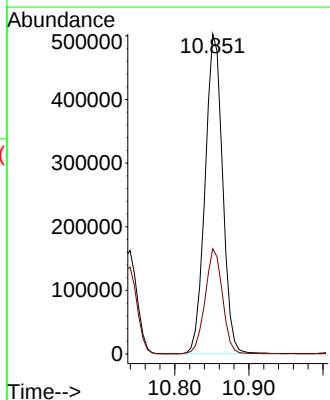
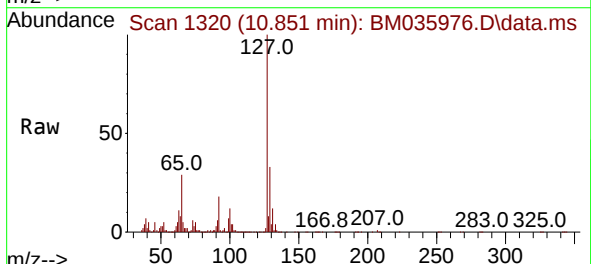
Manual Integrations
APPROVED

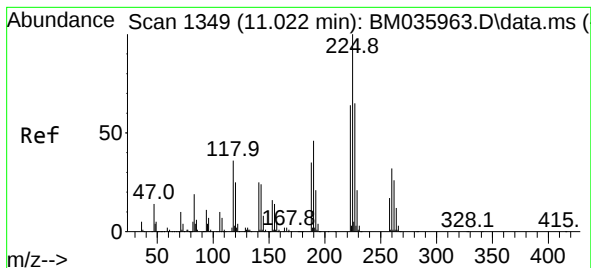
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#32
4-Chloroaniline
Concen: 32.673 ng/ul
RT: 10.851 min Scan# 1320
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

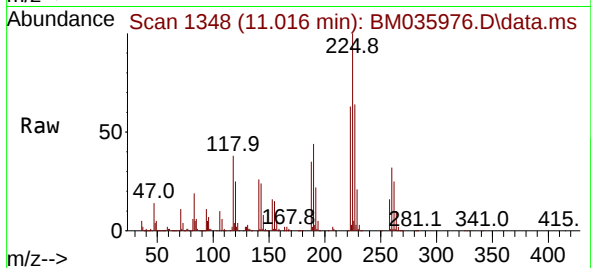
Tgt Ion:127 Resp: 823815
Ion Ratio Lower Upper
127 100
129 32.9 25.3 37.9





#33
Hexachlorobutadiene
Concen: 38.668 ng/ul
RT: 11.016 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

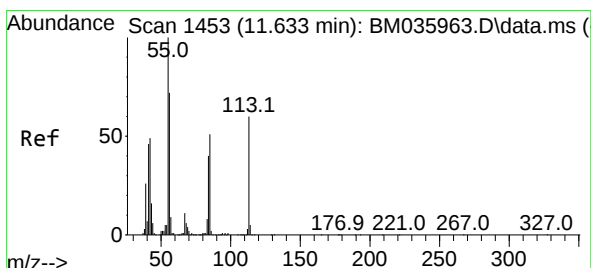
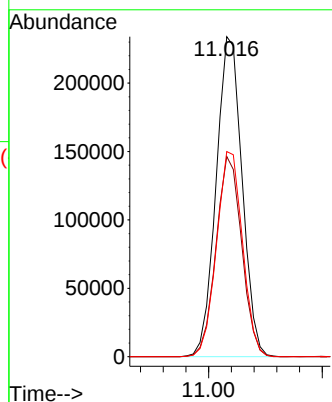
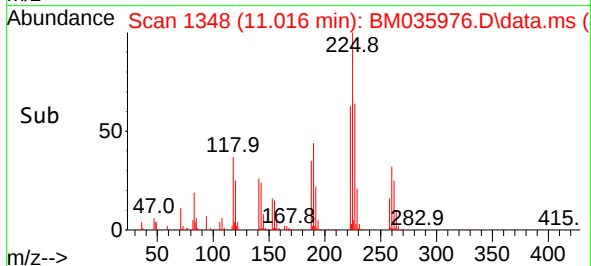
Instrument :
BNA_M
ClientSampleId :
SLCS419



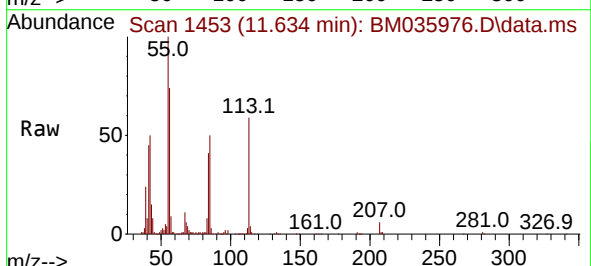
Tgt Ion:225 Resp: 37149
Ion Ratio Lower Upper
225 100
223 62.6 50.0 75.0
227 64.1 49.9 74.9

Manual Integrations
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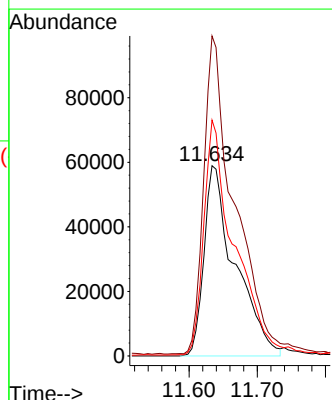
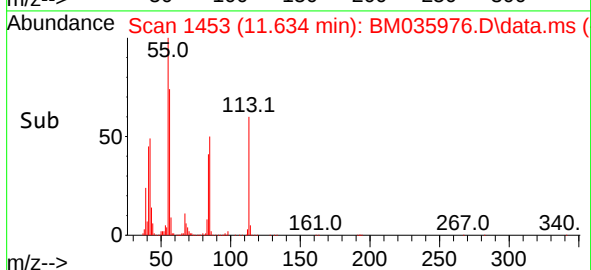
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022

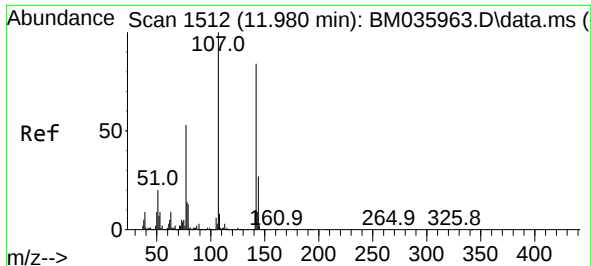


#34
Caprolactam
Concen: 36.315 ng/ul
RT: 11.634 min Scan# 1453
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



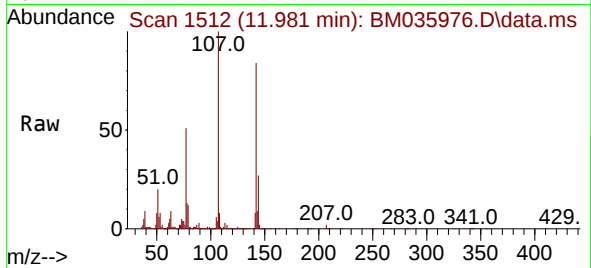
Tgt Ion:113 Resp: 186774
Ion Ratio Lower Upper
113 100
55 168.3 150.2 225.4
56 124.0 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 37.229 ng/ul
RT: 11.981 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

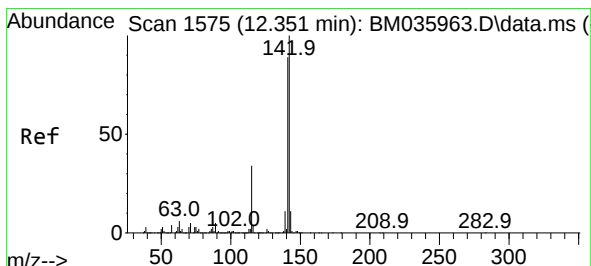
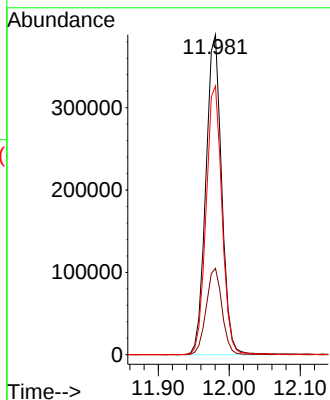
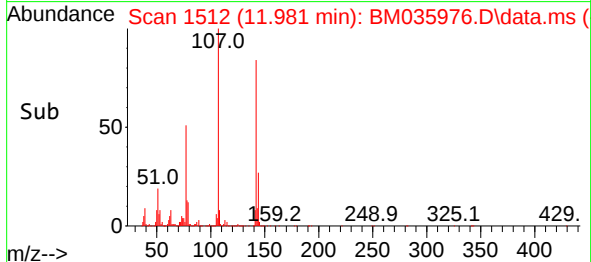
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion:107 Resp: 60243
Ion Ratio Lower Upper
107 100
144 27.0 20.3 30.5
142 84.0 64.4 96.6

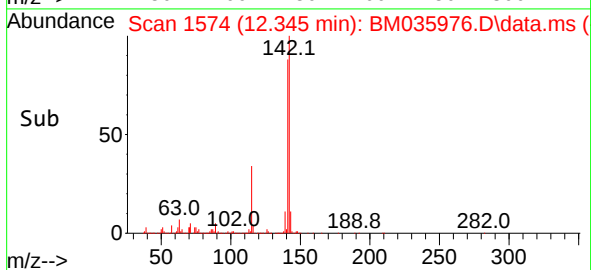
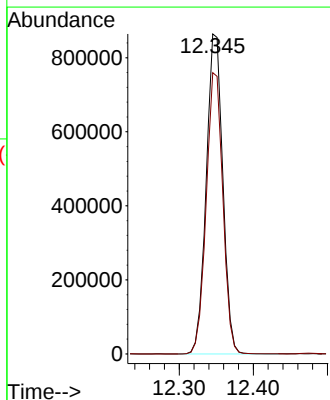
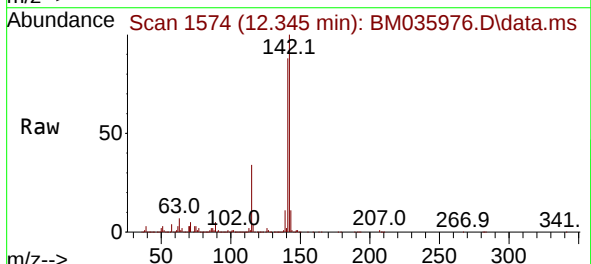
Manual Integrations
APPROVED

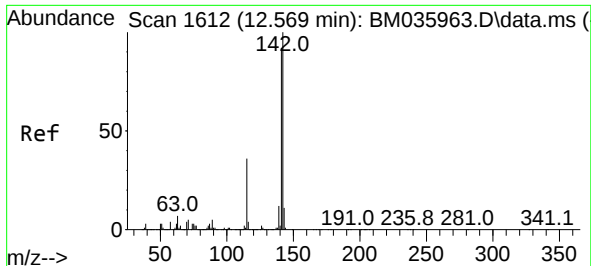
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#36
2-Methylnaphthalene
Concen: 36.119 ng/ul
RT: 12.345 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

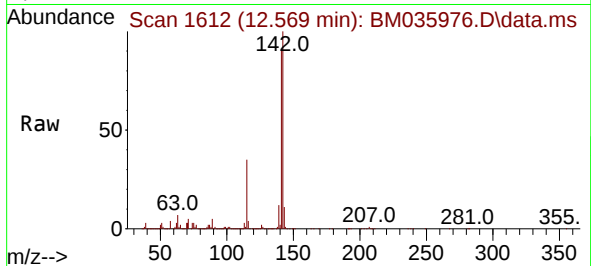
Tgt Ion:142 Resp: 1339379
Ion Ratio Lower Upper
142 100
141 87.9 70.7 106.1





#37
1-Methylnaphthalene
Concen: 35.974 ng/ul
RT: 12.569 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

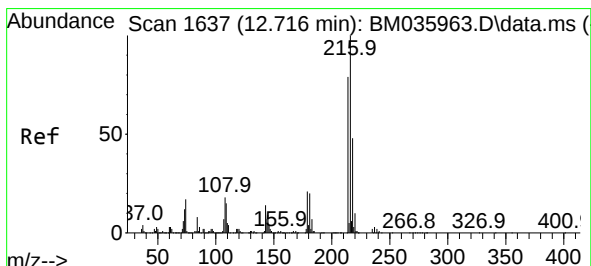
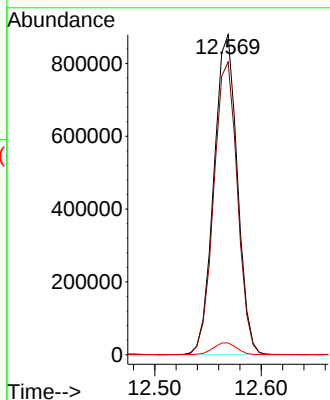
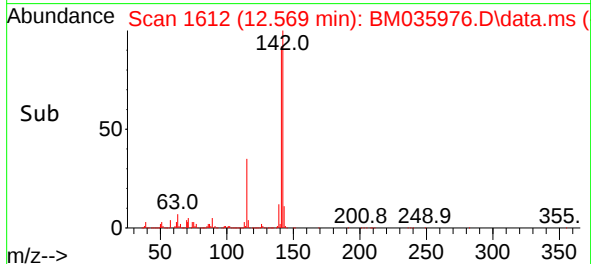
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion:142 Resp: 1344640
Ion Ratio Lower Upper
142 100
141 91.4 75.2 112.8
116 3.7 2.6 3.8

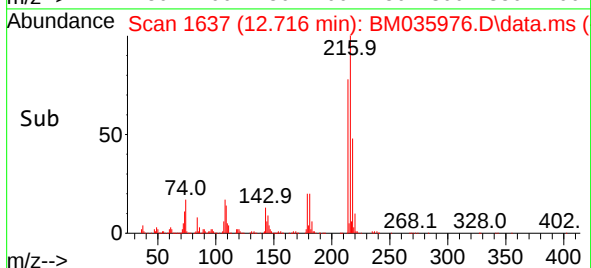
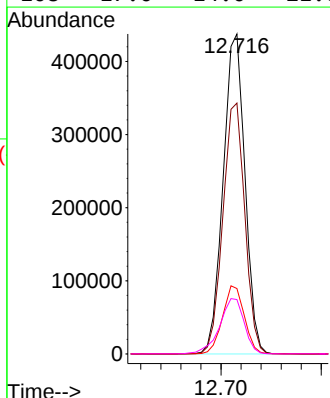
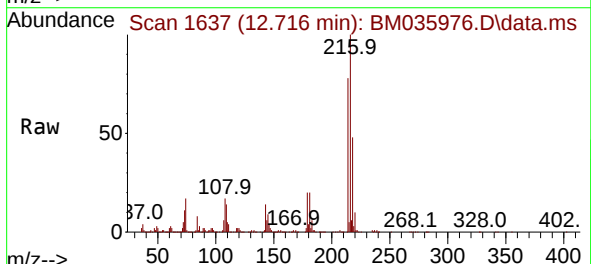
Manual Integrations
APPROVED

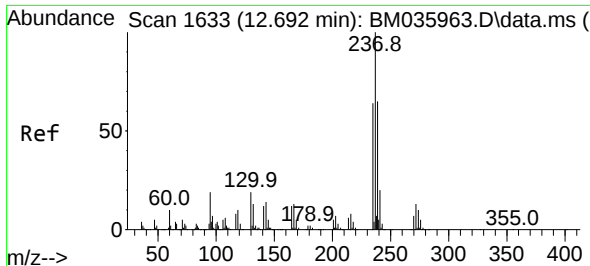
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.825 ng/ul
RT: 12.716 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

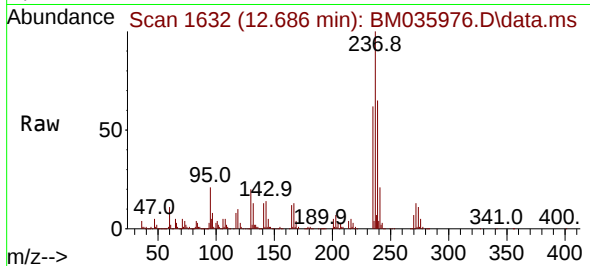
Tgt Ion:216 Resp: 659005
Ion Ratio Lower Upper
216 100
214 78.4 62.4 93.6
179 20.4 17.3 25.9
108 17.0 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 27.673 ng/ul
RT: 12.686 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

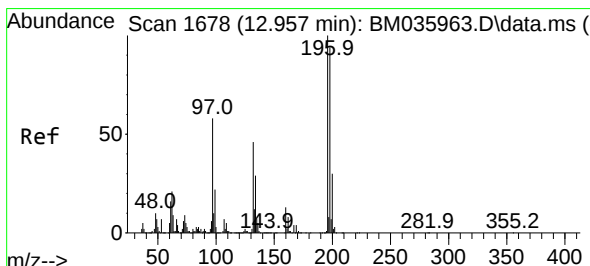
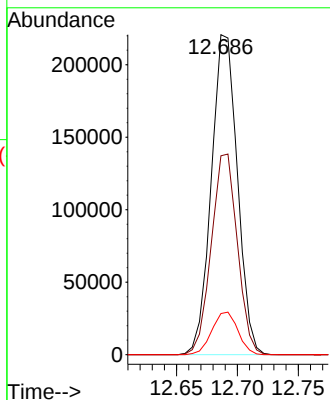
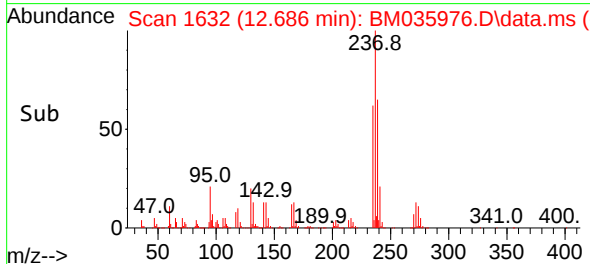
Instrument :
BNA_M
ClientSampleId :
SLCS419



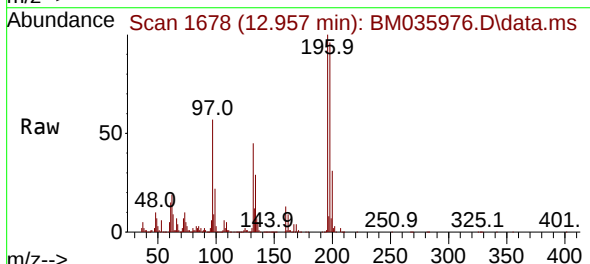
Tgt Ion:237 Resp: 329820
Ion Ratio Lower Upper
237 100
235 62.2 48.4 72.6
272 12.8 11.6 17.4

Manual Integrations
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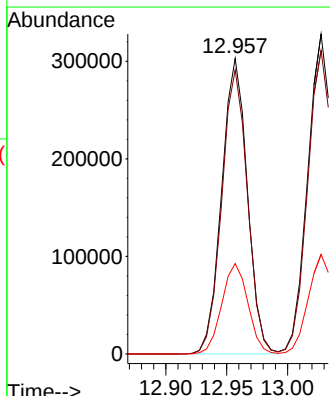
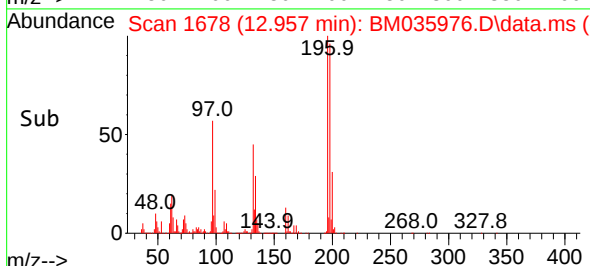
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022

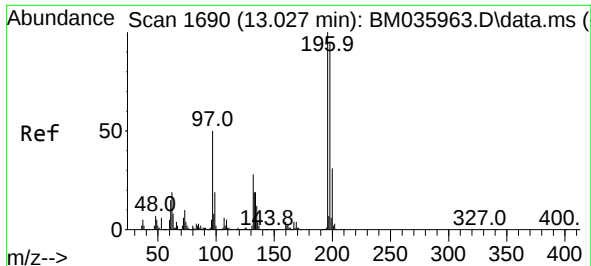


#41
2,4,6-Trichlorophenol
Concen: 38.882 ng/ul
RT: 12.957 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



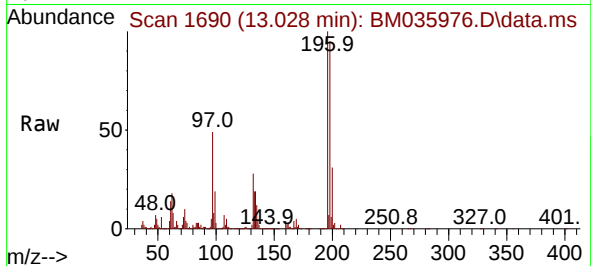
Tgt Ion:196 Resp: 445288
Ion Ratio Lower Upper
196 100
198 96.1 77.8 116.6
200 30.6 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 39.484 ng/ul
RT: 13.028 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

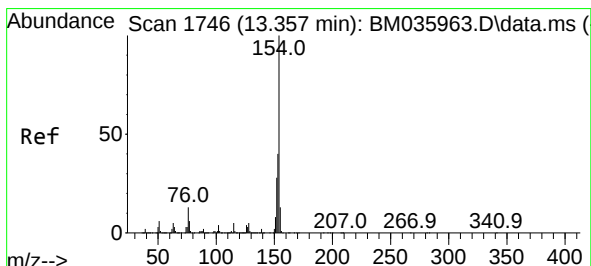
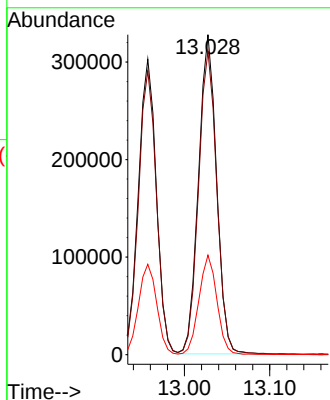
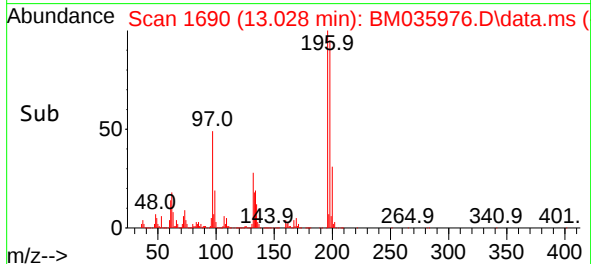
Instrument :
BNA_M
ClientSampleId :
SLCS419



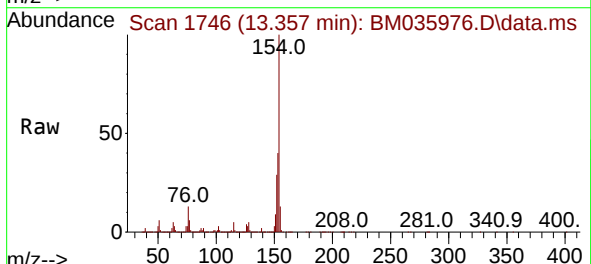
Tgt Ion:196 Resp: 482480
Ion Ratio Lower Upper
196 100
198 94.8 76.8 115.2
200 31.1 24.9 37.3

Manual Integrations
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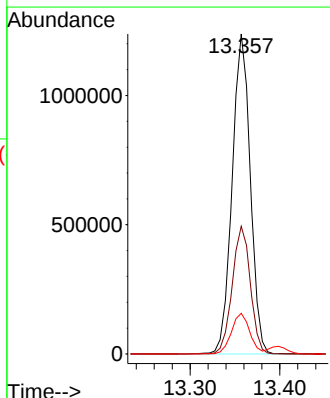
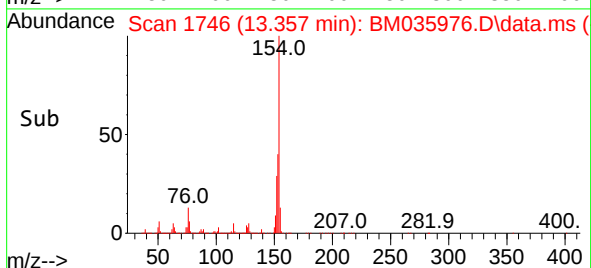
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022

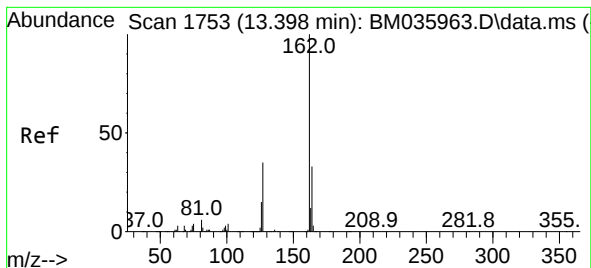


#43
1,1'-Biphenyl
Concen: 35.843 ng/ul
RT: 13.357 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



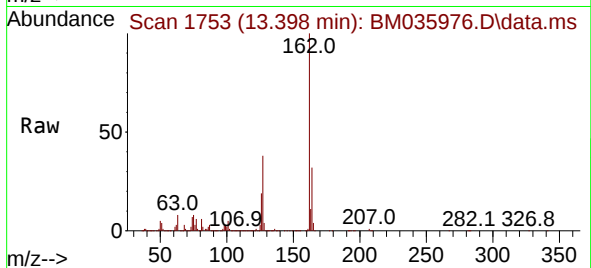
Tgt Ion:154 Resp: 1734438
Ion Ratio Lower Upper
154 100
153 39.9 32.4 48.6
76 12.7 10.1 15.1





#44
2-Chloronaphthalene
Concen: 36.455 ng/ul
RT: 13.398 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

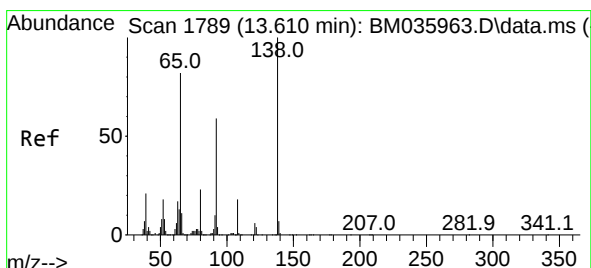
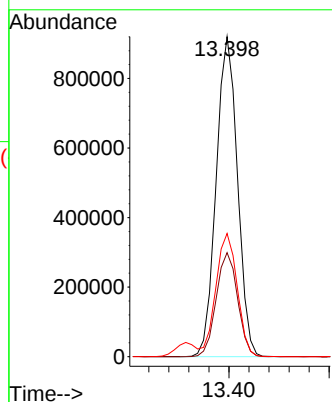
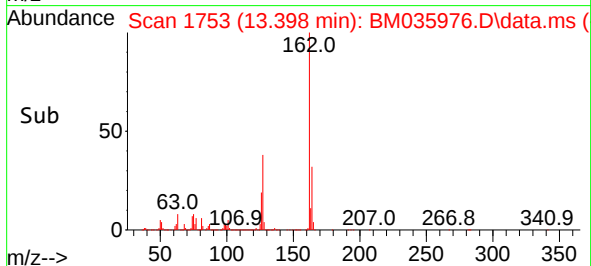
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion:162 Resp: 1353814
Ion Ratio Lower Upper
162 100
164 32.5 25.4 38.0
127 38.5 31.6 47.4

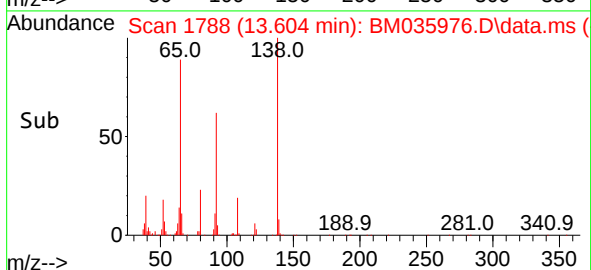
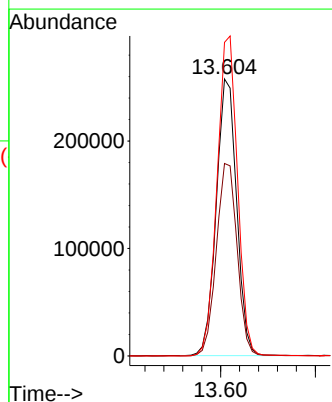
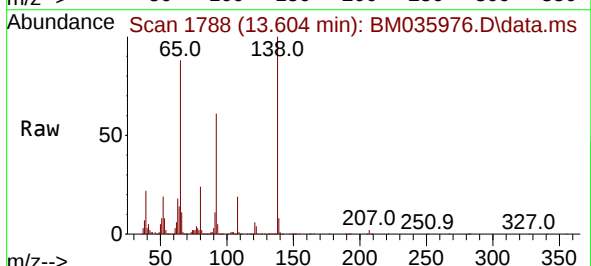
Manual Integrations
APPROVED

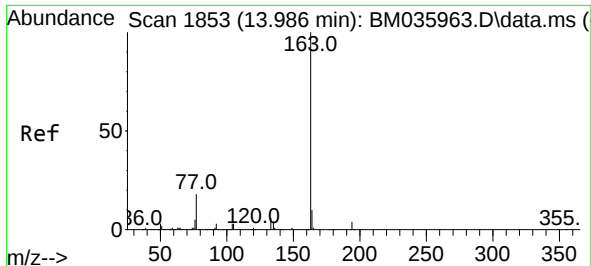
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#45
2-Nitroaniline
Concen: 37.590 ng/ul
RT: 13.604 min Scan# 1788
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

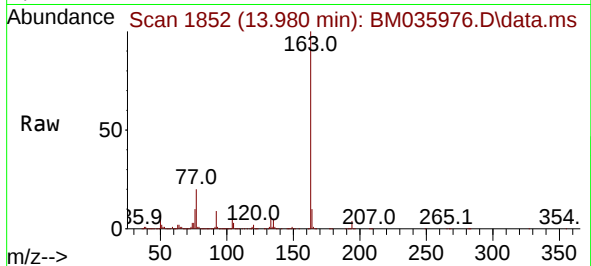
Tgt Ion: 65 Resp: 384855
Ion Ratio Lower Upper
65 100
92 69.5 54.5 81.7
138 113.2 91.2 136.8





#47
Dimethylphthalate
Concen: 37.180 ng/ul
RT: 13.980 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

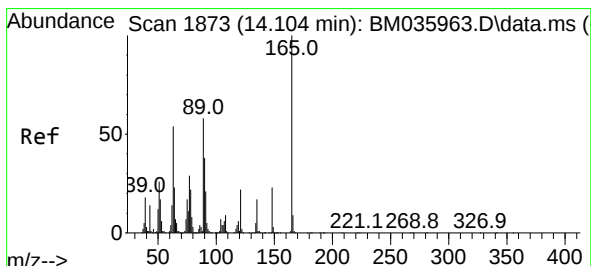
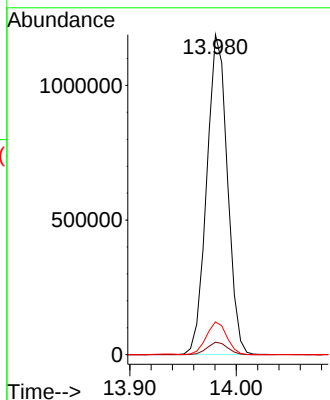
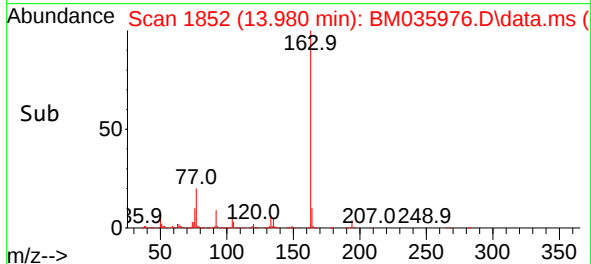
Instrument :
BNA_M
ClientSampleId :
SLCS419



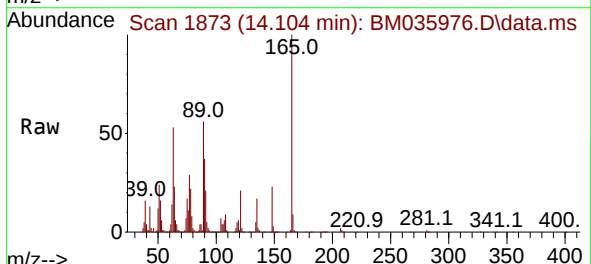
Tgt Ion:163 Resp: 1601530
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.3 7.9 11.9

Manual Integrations
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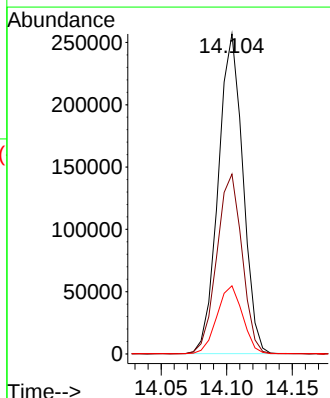
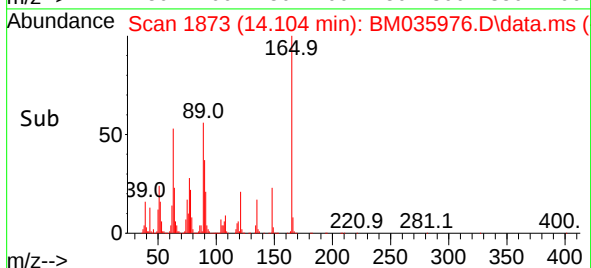
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022

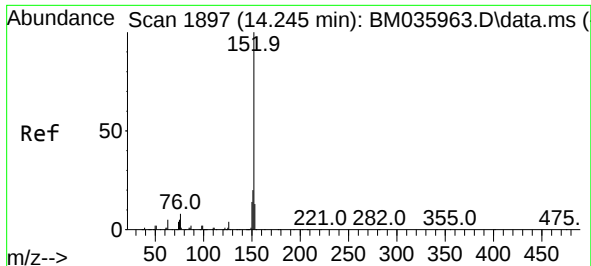


#48
2,6-Dinitrotoluene
Concen: 39.215 ng/ul
RT: 14.104 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



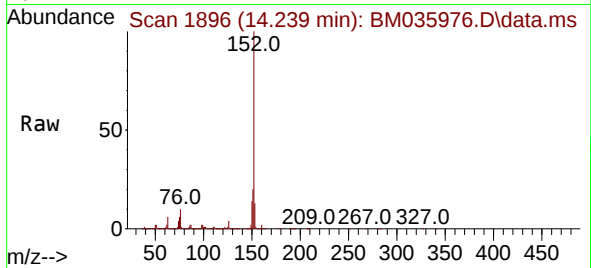
Tgt Ion:165 Resp: 335373
Ion Ratio Lower Upper
165 100
89 56.2 42.5 63.7
121 21.3 17.2 25.8





#50
Acenaphthylene
Concen: 36.452 ng/ul
RT: 14.239 min Scan# 1896
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

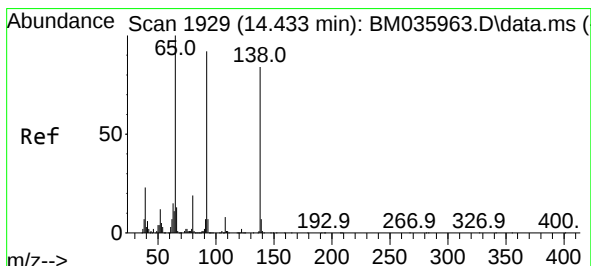
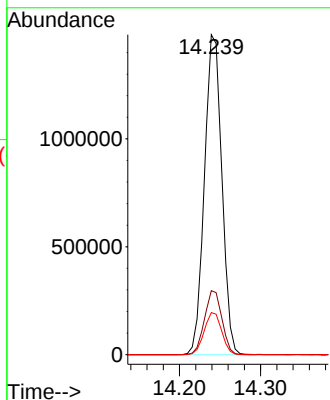
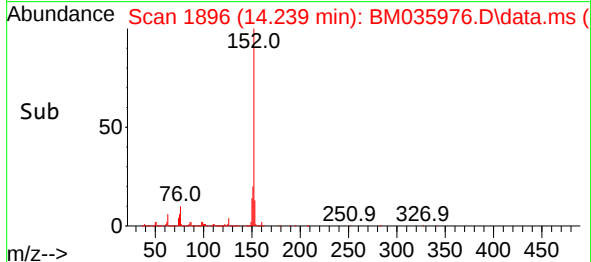
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion:152 Resp: 220326
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 13.1 10.6 15.8

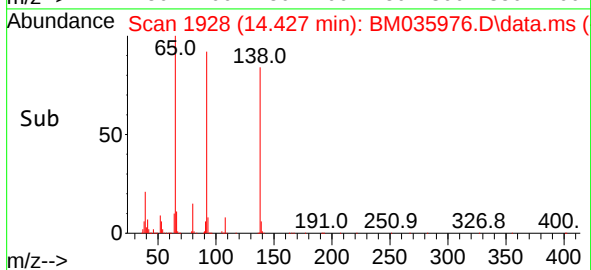
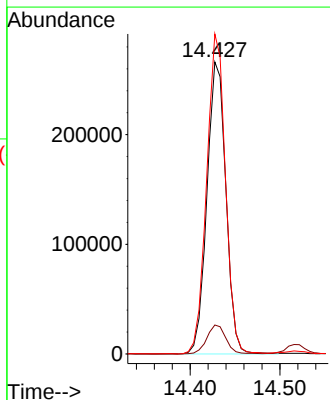
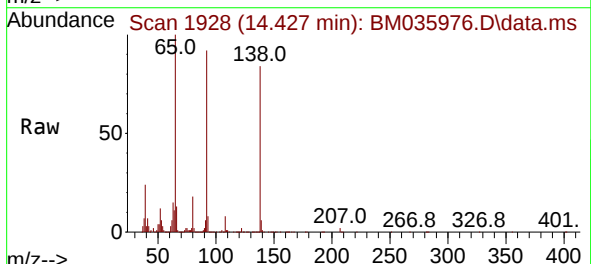
Manual Integrations
APPROVED

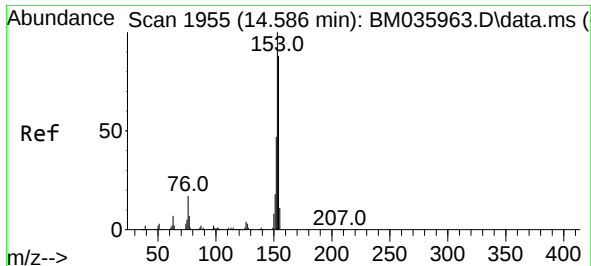
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#51
3-Nitroaniline
Concen: 41.420 ng/ul
RT: 14.427 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

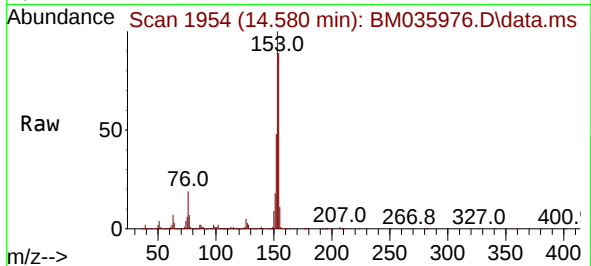
Tgt Ion:138 Resp: 391477
Ion Ratio Lower Upper
138 100
108 9.9 8.1 12.1
92 109.6 90.4 135.6





#52
Acenaphthene
Concen: 36.011 ng/ul
RT: 14.580 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

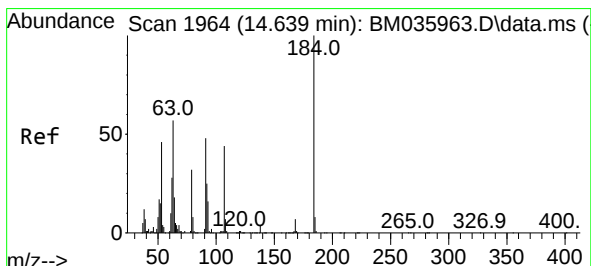
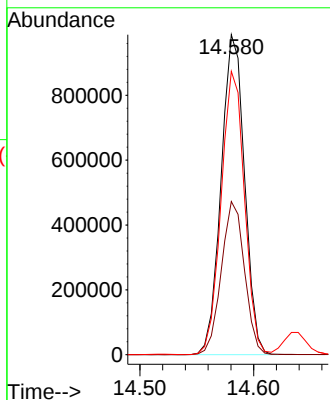
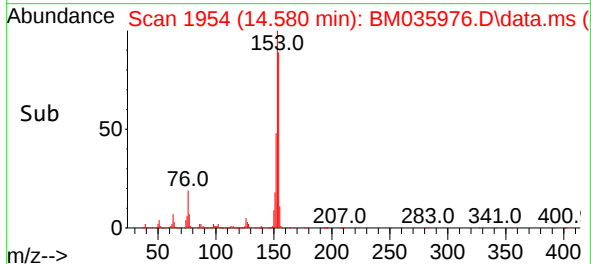
Instrument :
BNA_M
ClientSampleId :
SLCS419



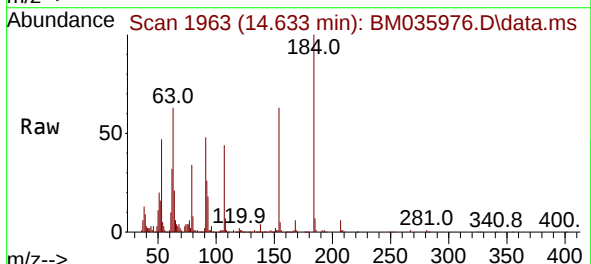
Tgt Ion:153 Resp: 141207
Ion Ratio Lower Upper
153 100
152 47.8 37.1 55.7
154 88.6 71.3 106.9

Manual Integrations
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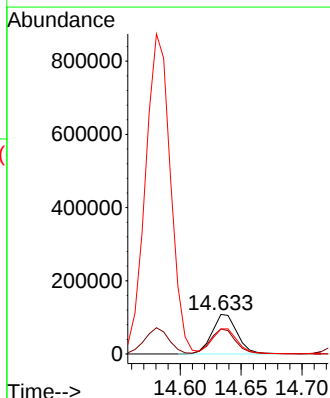
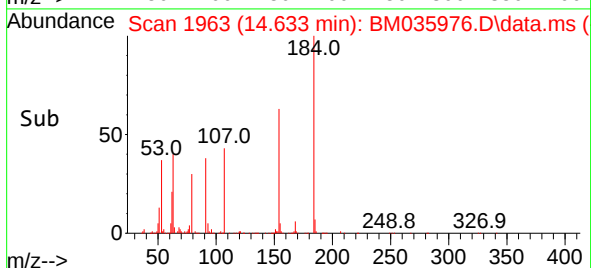
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022

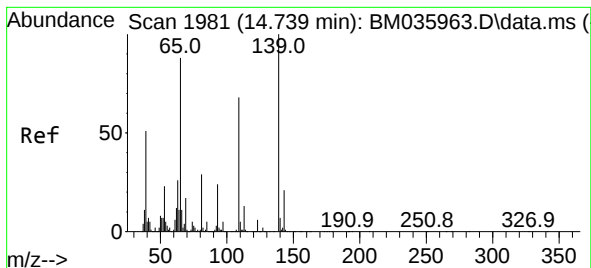


#53
2,4-Dinitrophenol
Concen: 31.963 ng/ul
RT: 14.633 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



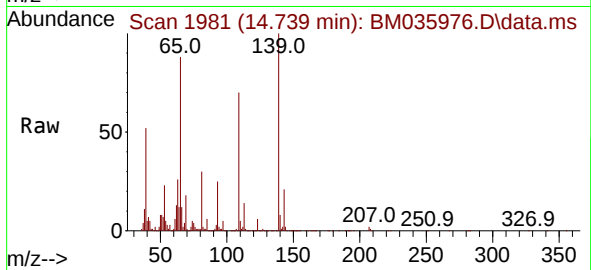
Tgt Ion:184 Resp: 155206
Ion Ratio Lower Upper
184 100
63 63.5 54.2 81.4
154 63.4 49.3 73.9





#55
4-Nitrophenol
Concen: 36.093 ng/ul
RT: 14.739 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

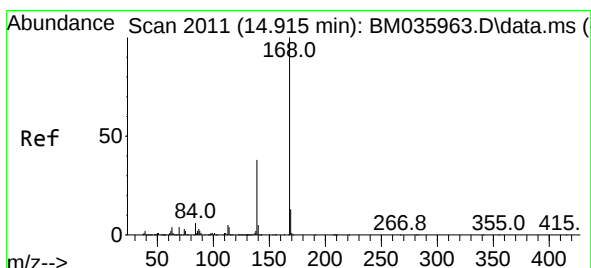
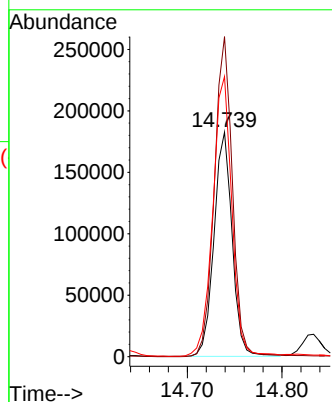
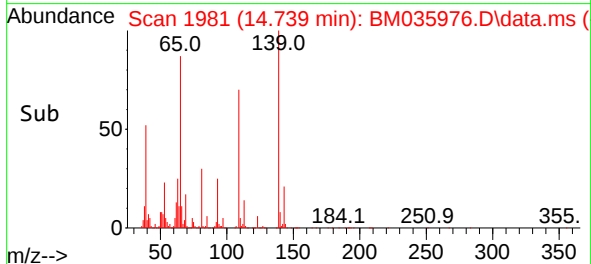
Instrument :
BNA_M
ClientSampleId :
SLCS419



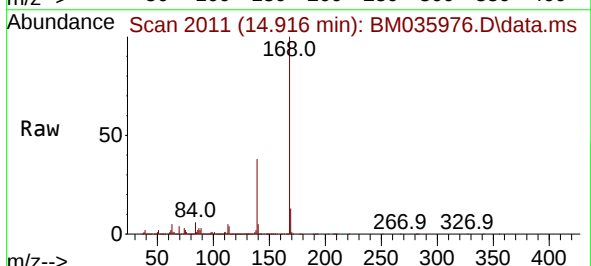
Tgt Ion:109 Resp: 242750
Ion Ratio Lower Upper
109 100
139 142.6 124.9 187.3
65 124.8 122.2 183.4

Manual Integrations
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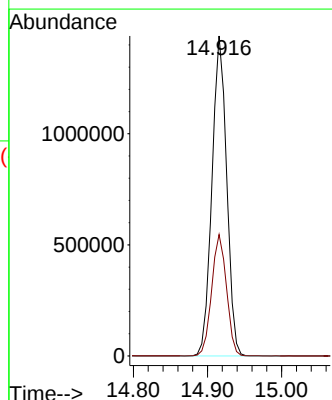
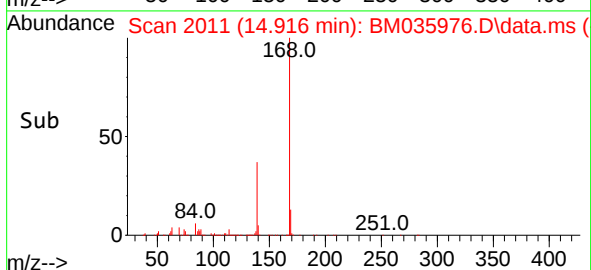
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022

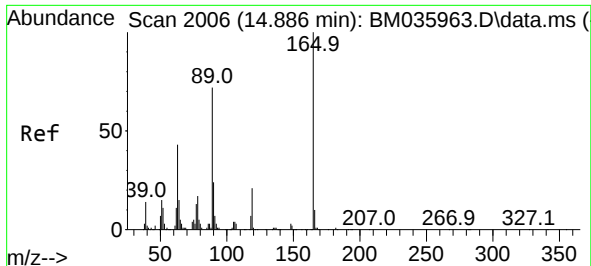


#56
Dibenzofuran
Concen: 36.565 ng/ul
RT: 14.916 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



Tgt Ion:168 Resp: 1983856
Ion Ratio Lower Upper
168 100
139 37.9 30.1 45.1





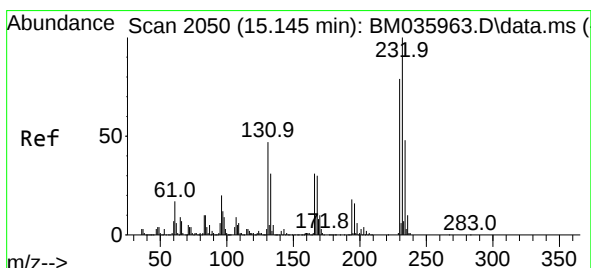
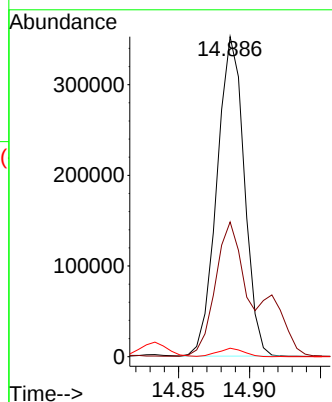
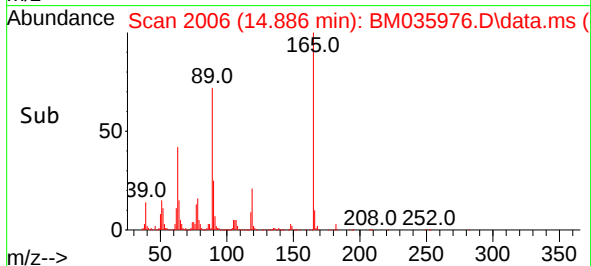
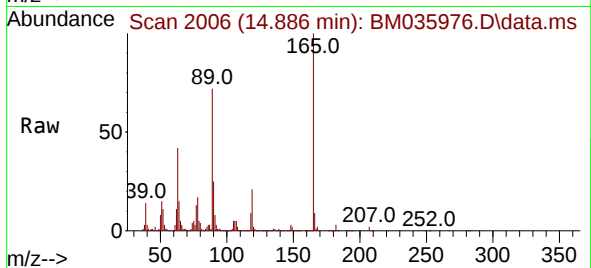
#57
2,4-Dinitrotoluene
Concen: 39.154 ng/ul
RT: 14.886 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

Instrument :
BNA_M
ClientSampleId :
SLCS419

Tgt Ion:165 Resp: 472009
Ion Ratio Lower Upper
165 100
63 42.1 35.9 53.9
182 2.7 2.5 3.7

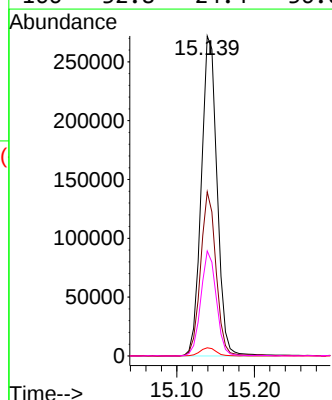
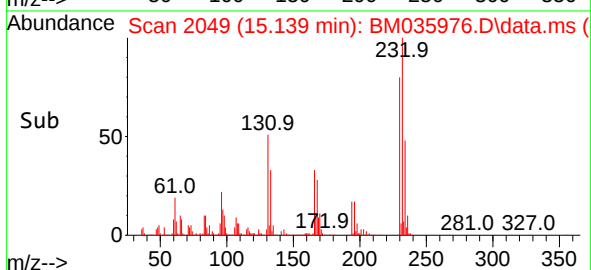
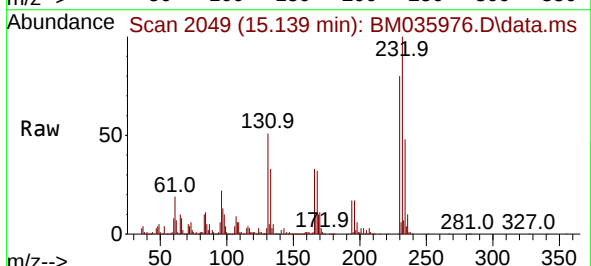
Manual Integrations
APPROVED

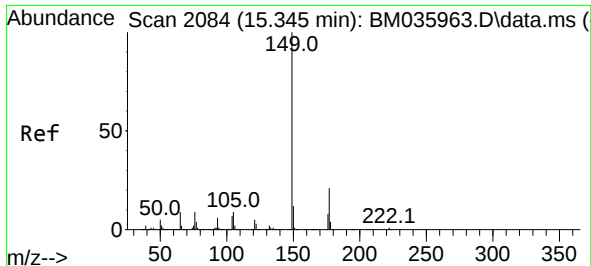
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.150 ng/ul
RT: 15.139 min Scan# 2049
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

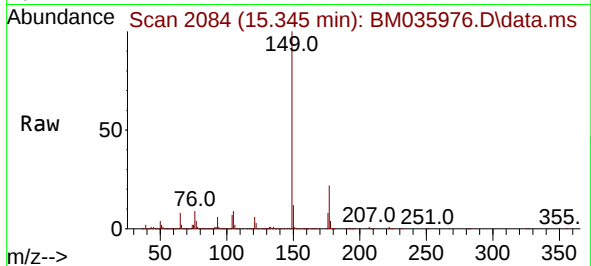
Tgt Ion:232 Resp: 385486
Ion Ratio Lower Upper
232 100
131 51.3 36.7 55.1
130 2.5 1.7 2.5#
166 32.8 24.4 36.6





#59
Diethylphthalate
Concen: 38.229 ng/ul
RT: 15.345 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

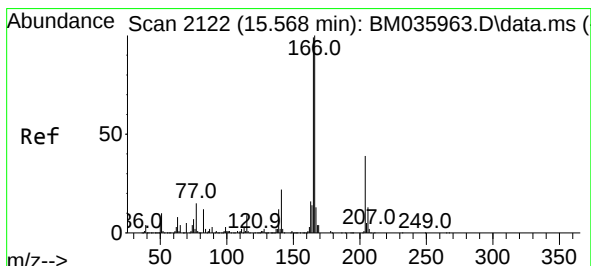
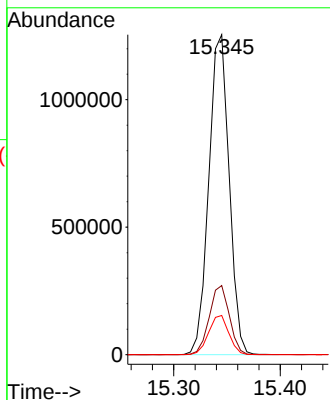
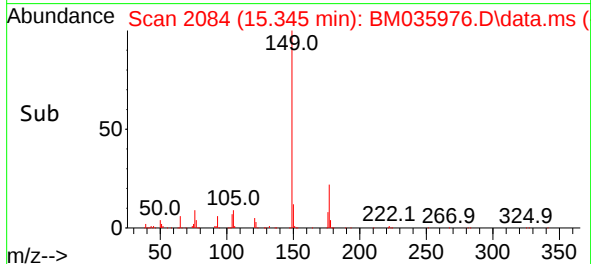
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion:149 Resp: 1665678
Ion Ratio Lower Upper
149 100
177 21.6 16.8 25.2
150 12.3 10.2 15.4

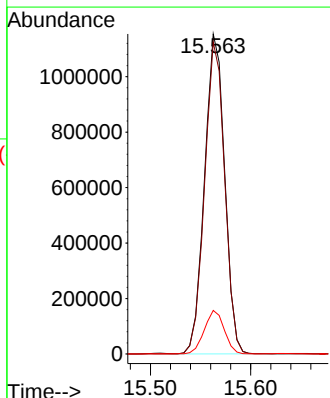
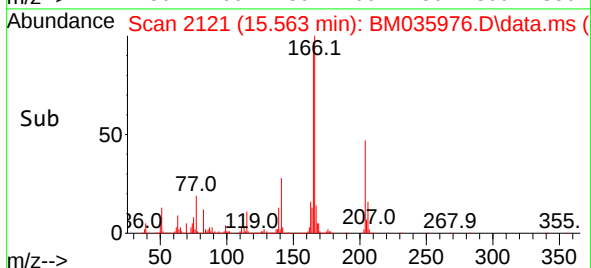
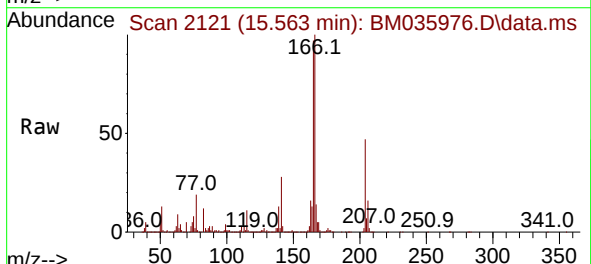
Manual Integrations
APPROVED

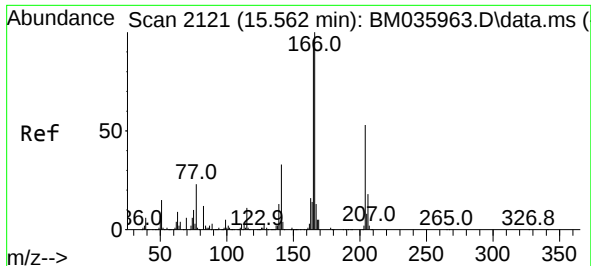
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#61
Fluorene
Concen: 36.346 ng/ul
RT: 15.563 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

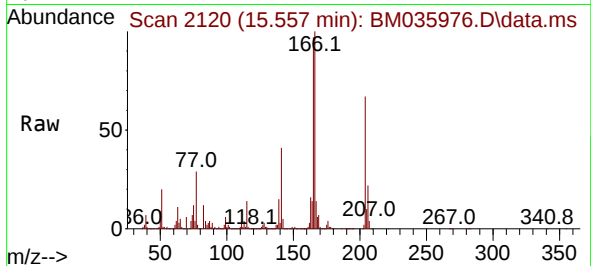
Tgt Ion:166 Resp: 1610904
Ion Ratio Lower Upper
166 100
165 97.5 77.2 115.8
167 13.6 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 36.465 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

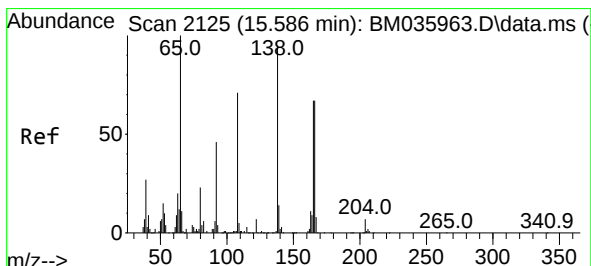
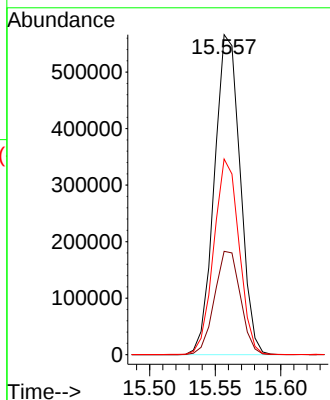
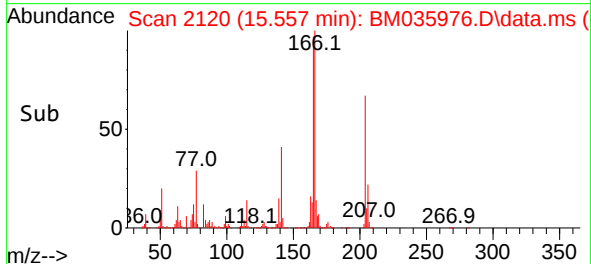
Instrument :
BNA_M
ClientSampleId :
SLCS419



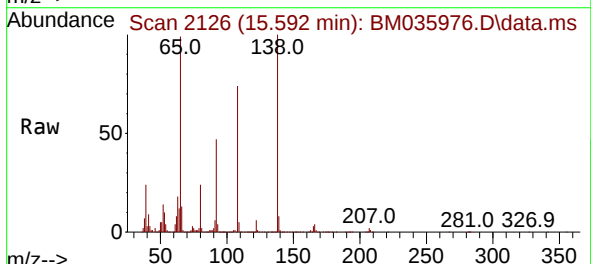
Tgt Ion:204 Resp: 774350
Ion Ratio Lower Upper
204 100
206 32.3 25.9 38.9
141 61.2 50.6 75.8

Manual Integrations
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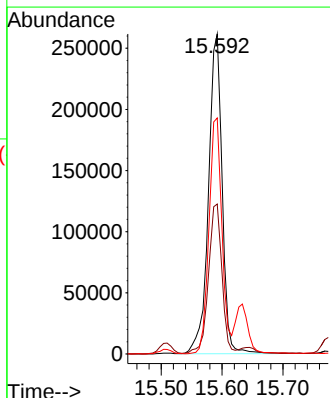
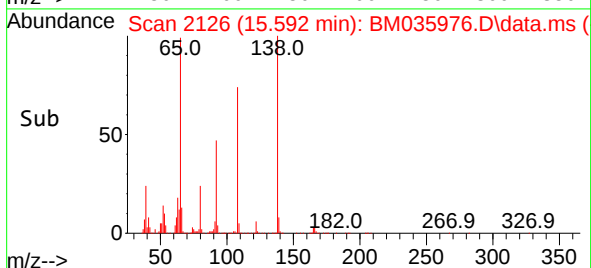
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022

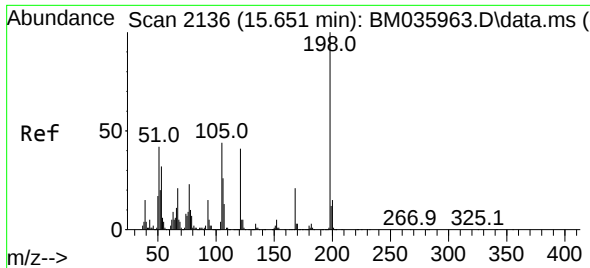


#63
4-Nitroaniline
Concen: 46.913 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. 0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



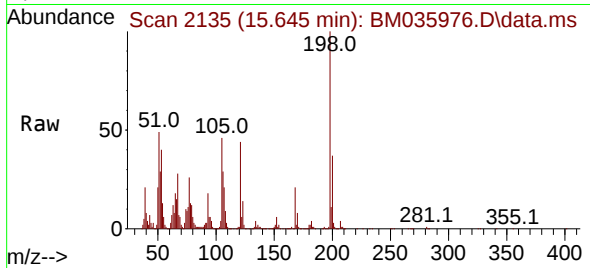
Tgt Ion:138 Resp: 408201
Ion Ratio Lower Upper
138 100
92 46.8 39.2 58.8
108 73.7 51.6 77.4





#66
4,6-Dinitro-2-methylphenol
Concen: 33.399 ng/ul
RT: 15.645 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

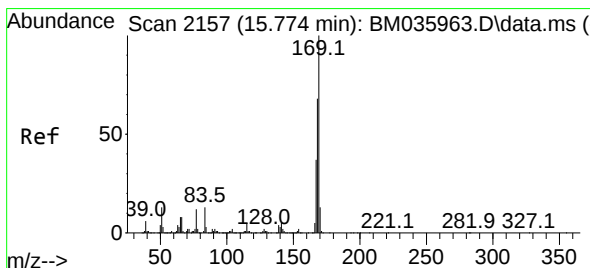
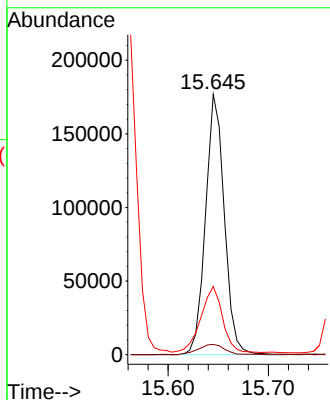
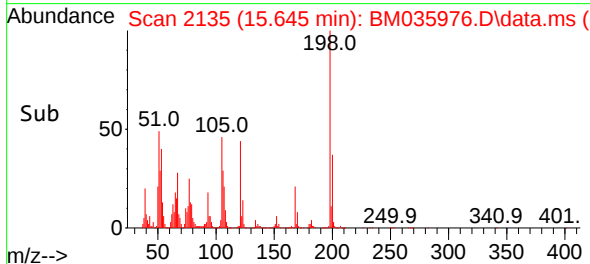
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion:198 Resp: 23085
Ion Ratio Lower Upper
198 100
182 3.9 4.2 6.4
77 26.2 19.9 29.9

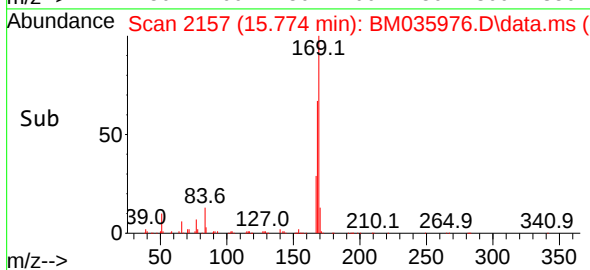
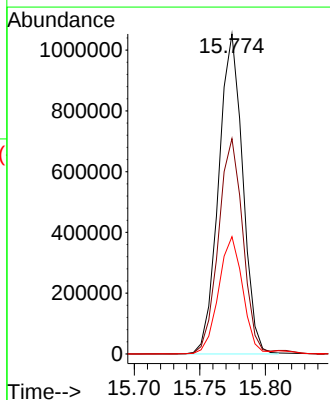
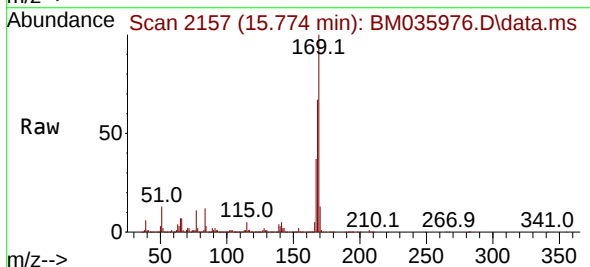
Manual Integrations
APPROVED

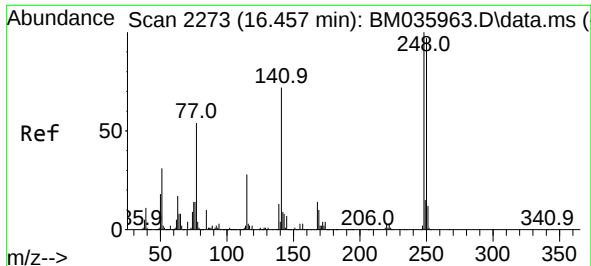
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#67
N-Nitrosodiphenylamine
Concen: 35.555 ng/ul
RT: 15.774 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

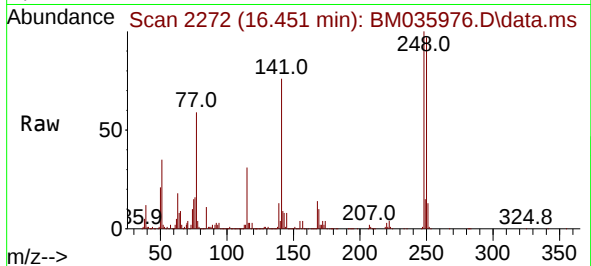
Tgt Ion:169 Resp: 1343263
Ion Ratio Lower Upper
169 100
168 67.3 53.8 80.6
167 36.6 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 37.569 ng/ul
RT: 16.451 min Scan# 211
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

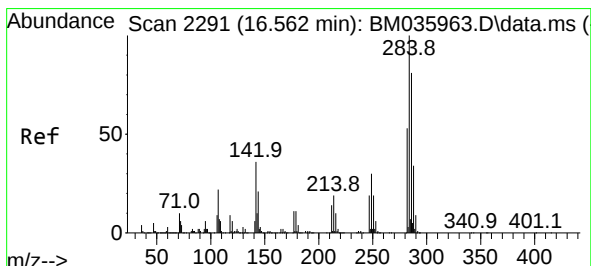
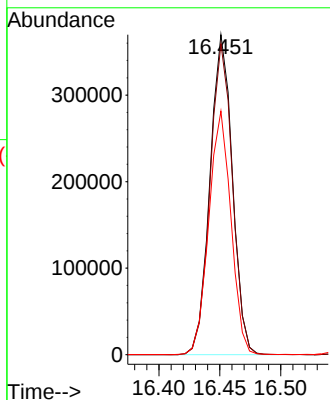
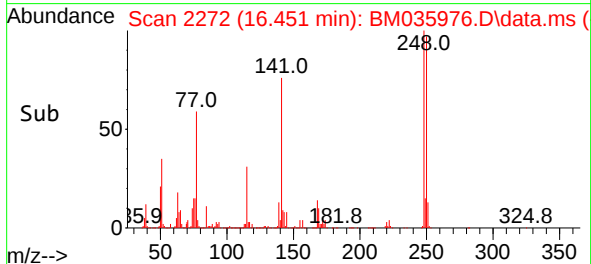
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion:248 Resp: 47330
Ion Ratio Lower Upper
248 100
250 97.1 77.3 115.9
141 76.1 59.8 89.8

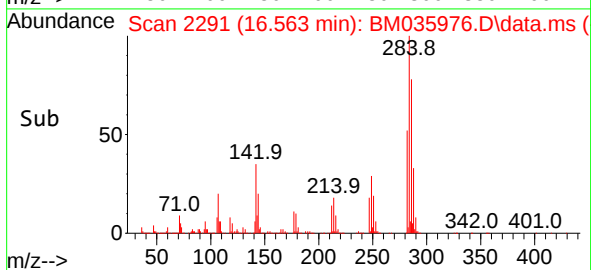
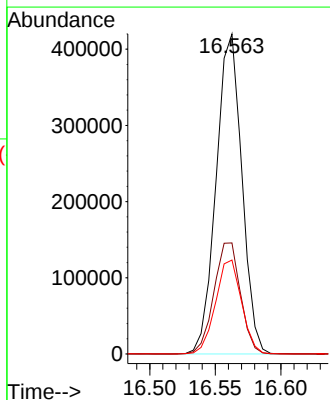
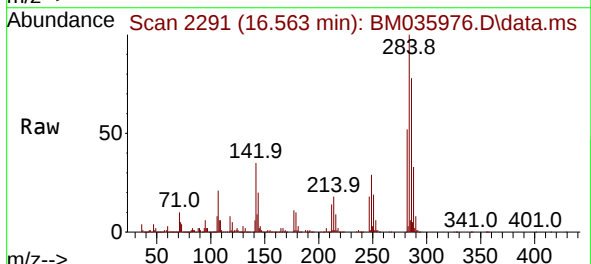
Manual Integrations
APPROVED

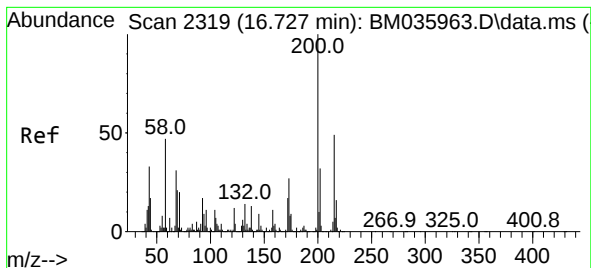
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#69
Hexachlorobenzene
Concen: 37.362 ng/ul
RT: 16.563 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

Tgt Ion:284 Resp: 573505
Ion Ratio Lower Upper
284 100
142 34.7 28.6 42.8
249 29.3 24.6 37.0





#70

Atrazine

Concen: 36.716 ng/ul

RT: 16.727 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM035976.D

Acq: 28 Jul 2022 07:07

Instrument :

BNA_M

ClientSampleId :

SLCS419

Tgt Ion:200 Resp: 481114

Ion Ratio Lower Upper

200 100

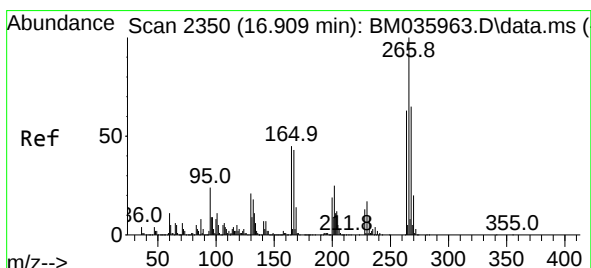
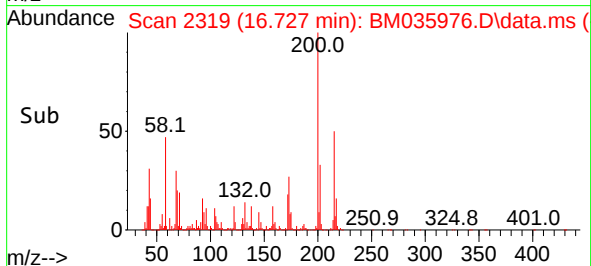
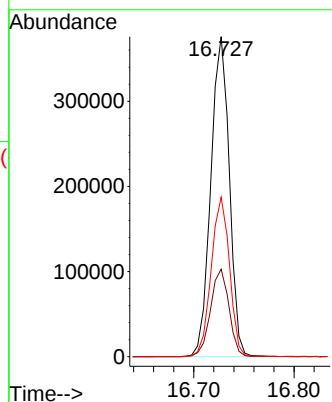
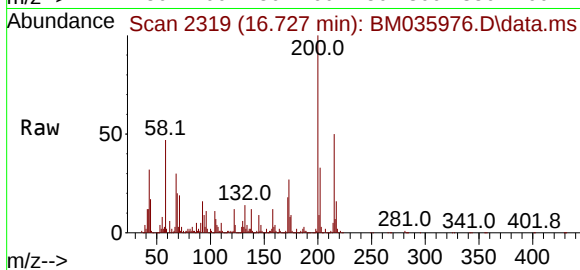
173 27.3 21.3 31.9

215 49.8 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#71

Pentachlorophenol

Concen: 36.701 ng/ul

RT: 16.904 min Scan# 2349

Delta R.T. -0.006 min

Lab File: BM035976.D

Acq: 28 Jul 2022 07:07

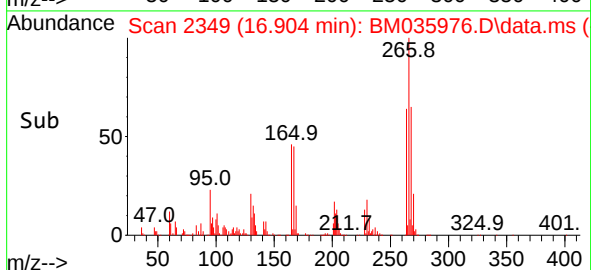
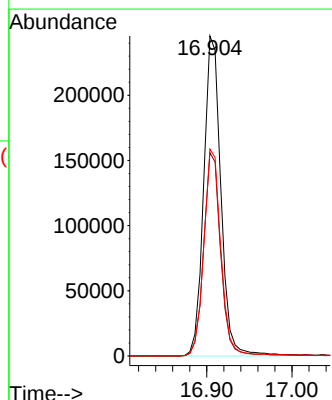
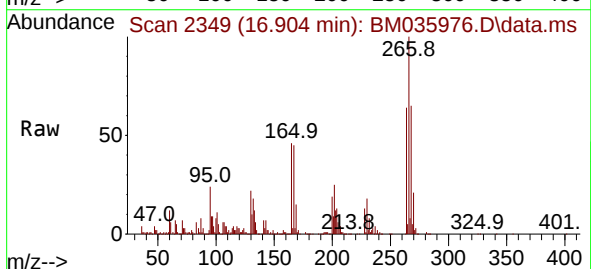
Tgt Ion:266 Resp: 344169

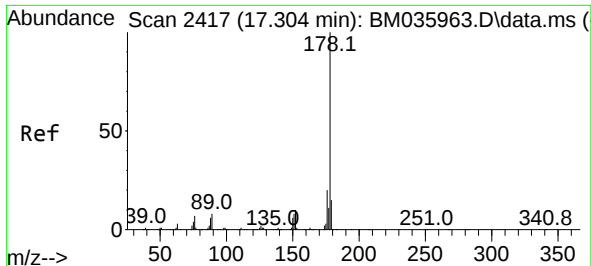
Ion Ratio Lower Upper

266 100

264 63.5 49.5 74.3

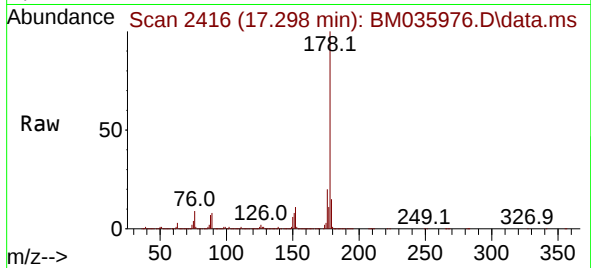
268 64.6 51.0 76.4





#72
Phenanthrene
Concen: 36.440 ng/u1
RT: 17.298 min Scan# 2417
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

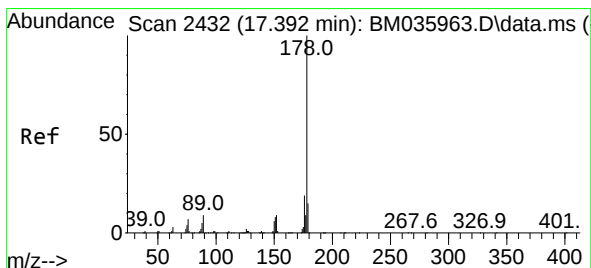
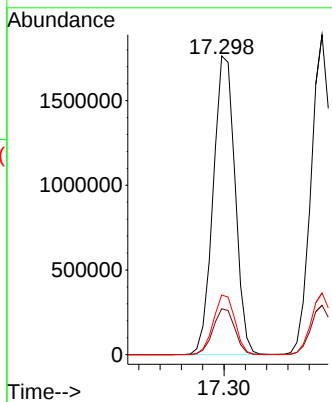
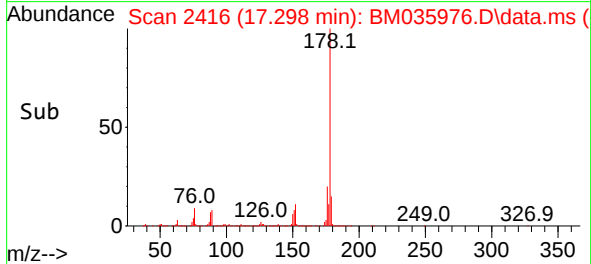
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion:178 Resp: 250982
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 20.0 14.9 22.3

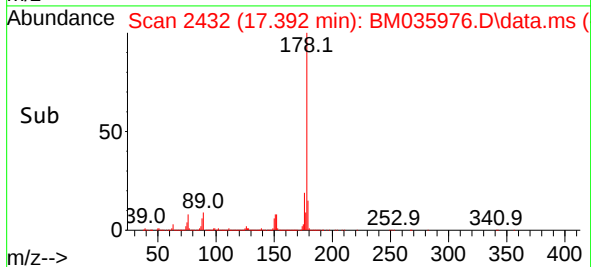
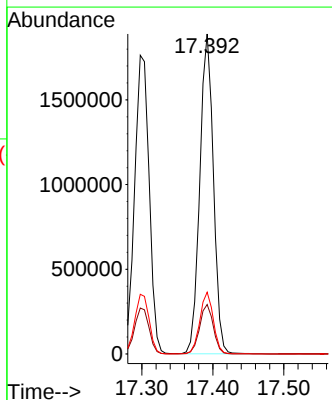
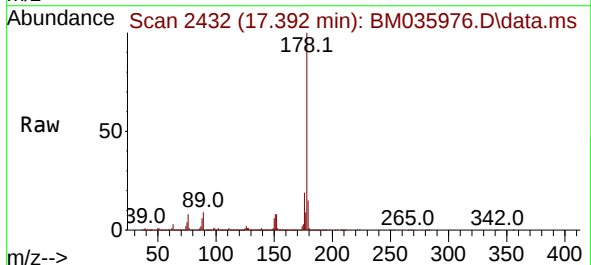
Manual Integrations
APPROVED

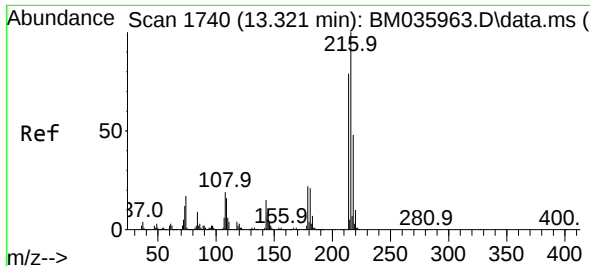
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#74
Anthracene
Concen: 36.488 ng/u1
RT: 17.392 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

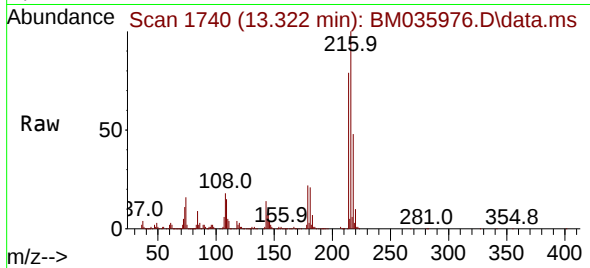
Tgt Ion:178 Resp: 2521797
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 19.3 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.442 ng/uL
RT: 13.322 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

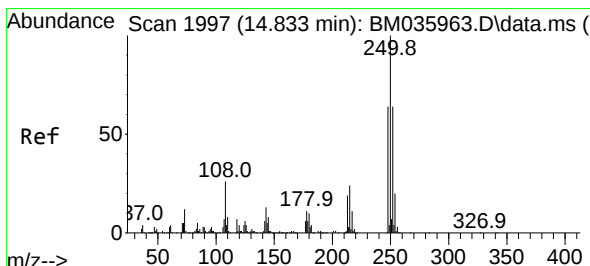
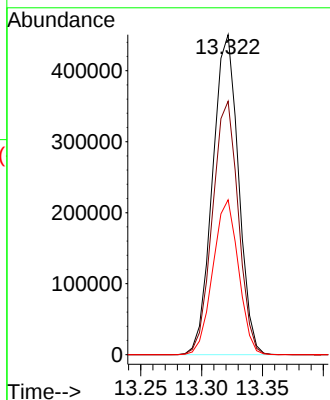
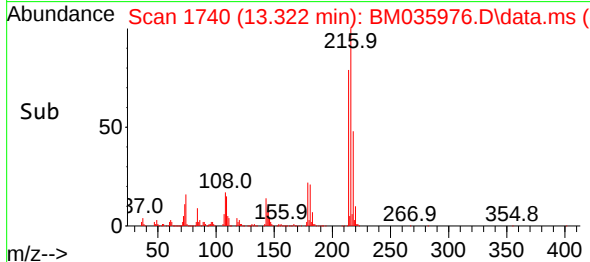
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion:216 Resp: 66829
Ion Ratio Lower Upper
216 100
214 79.2 60.9 91.3
218 48.4 37.5 56.3

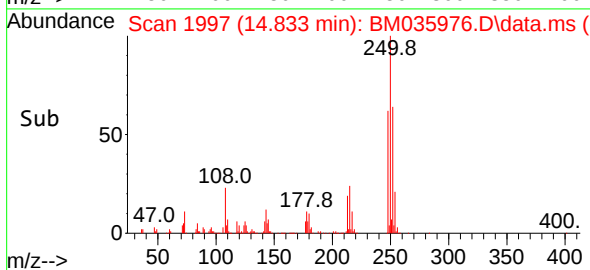
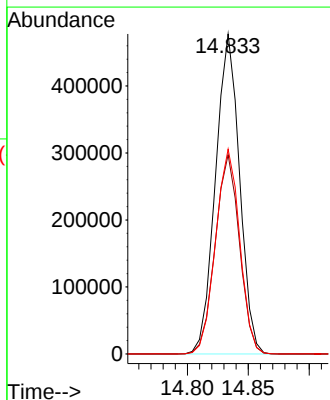
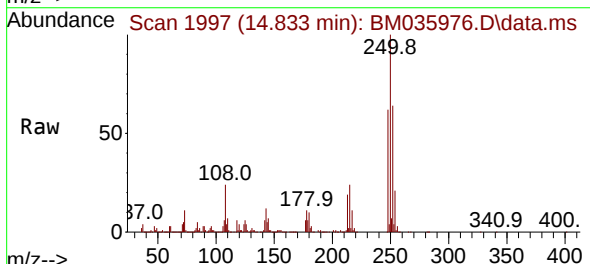
Manual Integrations
APPROVED

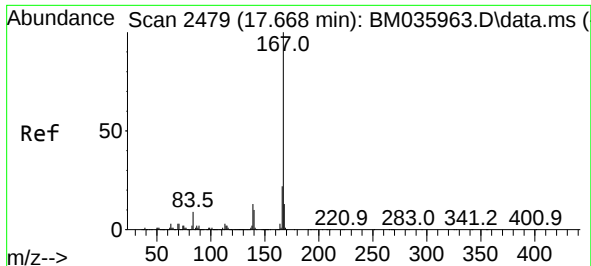
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#76
Pentachlorobenzene
Concen: 36.254 ng/uL
RT: 14.833 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

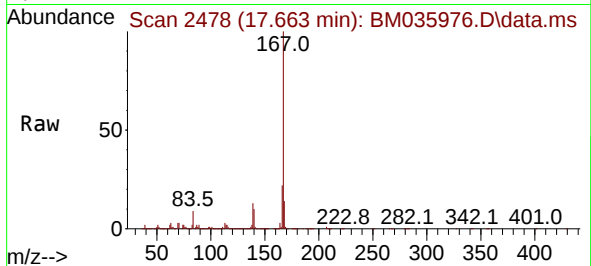
Tgt Ion:250 Resp: 656741
Ion Ratio Lower Upper
250 100
248 62.3 50.4 75.6
252 64.0 51.1 76.7





#77
 Carbazole
 Concen: 36.828 ng/ul
 RT: 17.663 min Scan# 2479
 Delta R.T. -0.006 min
 Lab File: BM035976.D
 Acq: 28 Jul 2022 07:07

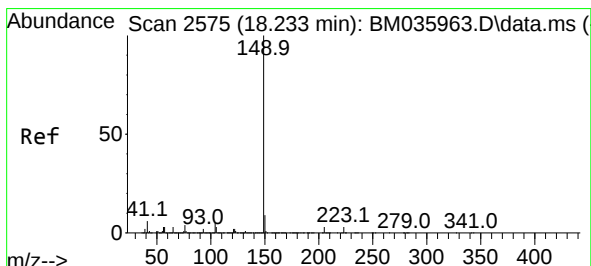
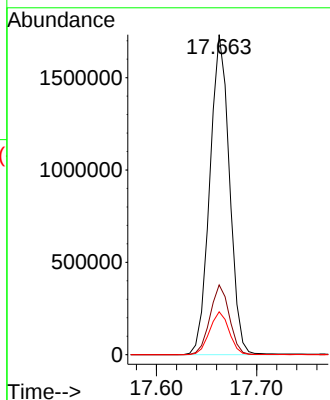
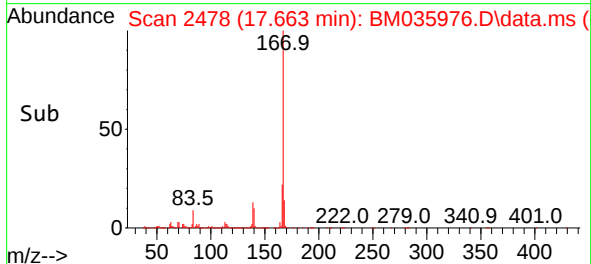
Instrument :
 BNA_M
 ClientSampleId :
 SLCS419



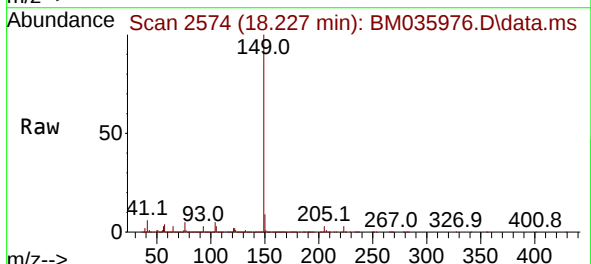
Tgt Ion:167 Resp: 2350852
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.4 26.0
 139 13.4 10.1 15.1

Manual Integrations
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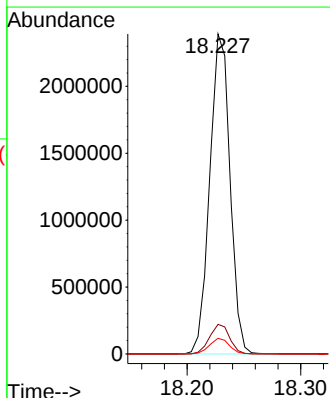
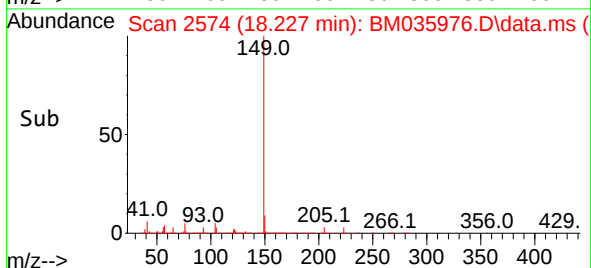
Reviewed By :Jagrut Upadhyay 07/28/2022
 Supervised By :mohammad ahmed 07/29/2022

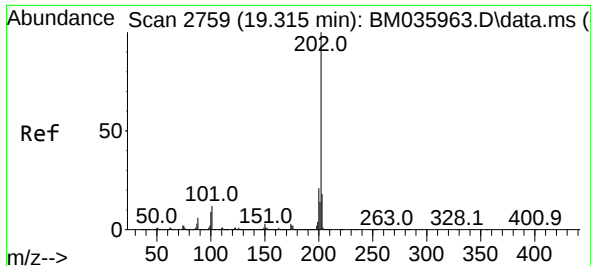


#78
 Di-n-butylphthalate
 Concen: 41.107 ng/ul
 RT: 18.227 min Scan# 2574
 Delta R.T. -0.006 min
 Lab File: BM035976.D
 Acq: 28 Jul 2022 07:07



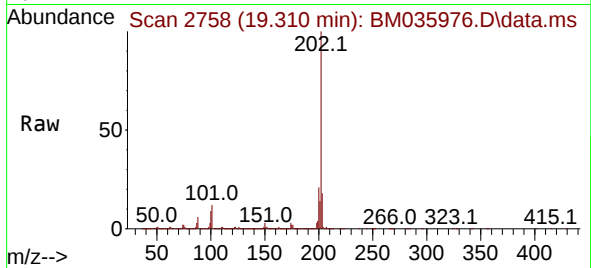
Tgt Ion:149 Resp: 2960551
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 4.9 3.7 5.5





#80
Fluoranthene
Concen: 36.384 ng/ul
RT: 19.310 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

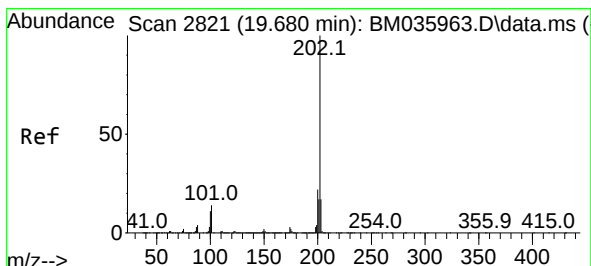
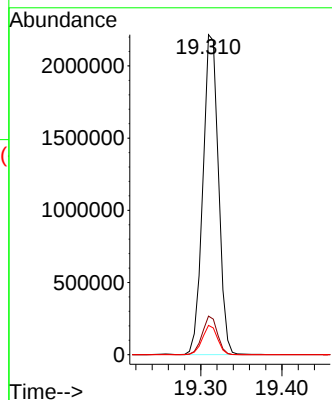
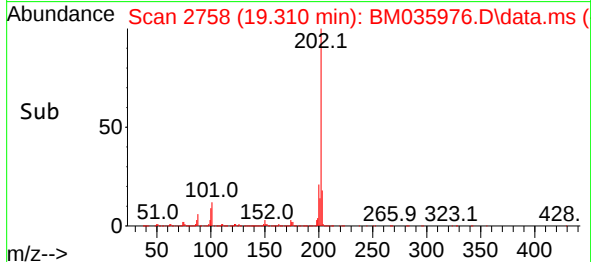
Instrument :
BNA_M
ClientSampleId :
SLCS419



Tgt Ion:202 Resp: 294662
Ion Ratio Lower Upper
202 100
101 12.1 10.1 15.1
100 9.2 7.8 11.6

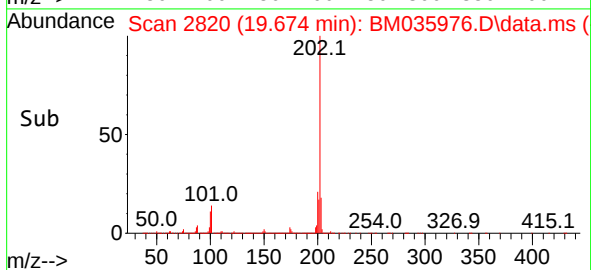
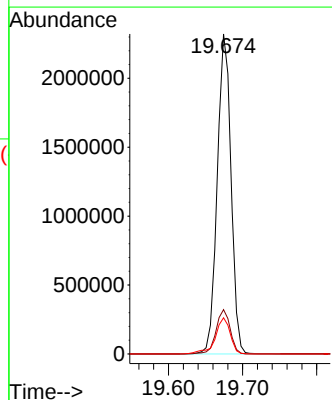
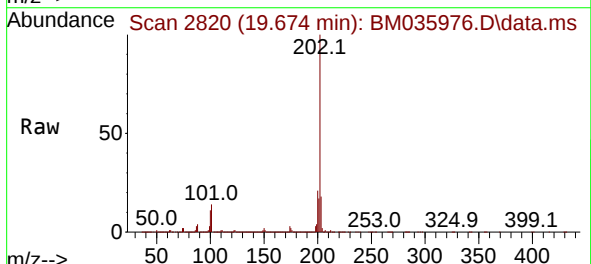
Manual Integrations
APPROVED

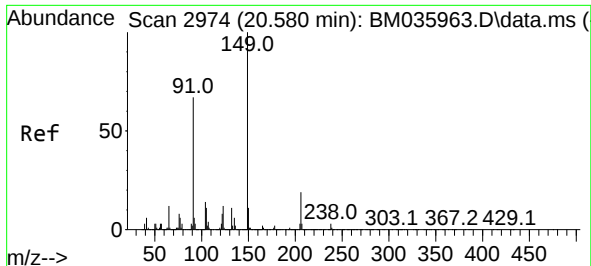
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#82
Pyrene
Concen: 35.826 ng/ul
RT: 19.674 min Scan# 2820
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

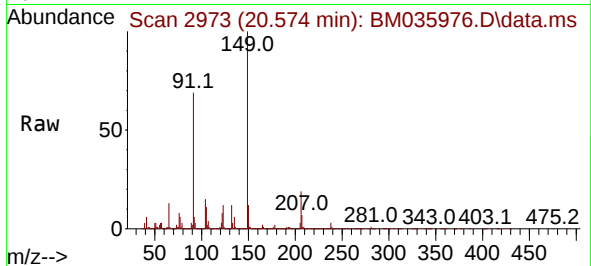
Tgt Ion:202 Resp: 2990552
Ion Ratio Lower Upper
202 100
101 13.9 11.9 17.9
100 11.3 10.2 15.4





#83
Butylbenzylphthalate
Concen: 43.126 ng/ul
RT: 20.574 min Scan# 2974
Delta R.T. -0.006 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

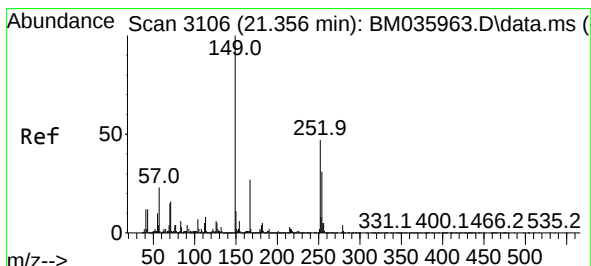
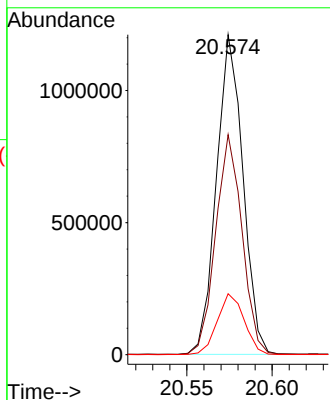
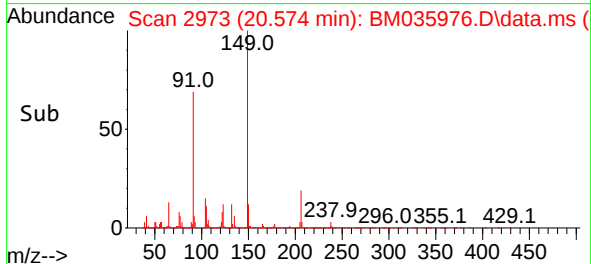
Instrument :
BNA_M
ClientSampleId :
SLCS419



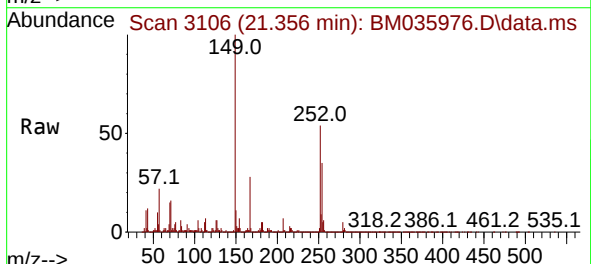
Tgt Ion:149 Resp: 1309297
Ion Ratio Lower Upper
149 100
91 68.8 53.2 79.8
206 19.1 16.0 24.0

Manual Integrations
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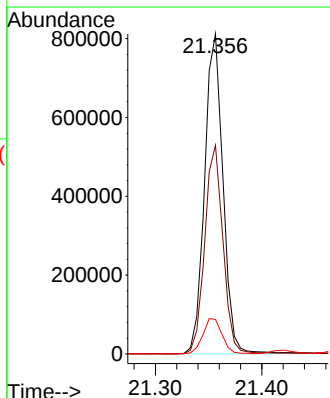
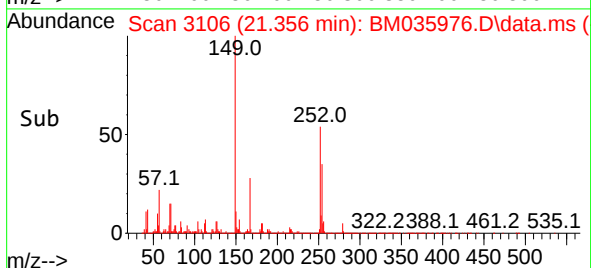
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022

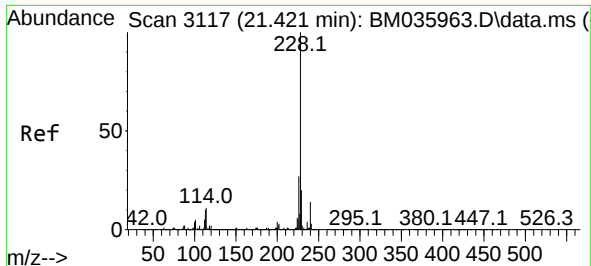


#84
3,3'-Dichlorobenzidine
Concen: 43.124 ng/ul
RT: 21.356 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



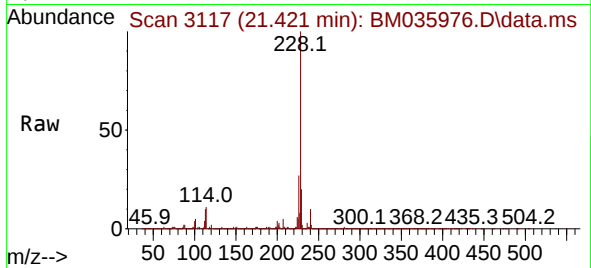
Tgt Ion:252 Resp: 973277
Ion Ratio Lower Upper
252 100
254 65.2 52.4 78.6
126 10.8 10.8 16.2





#85
Benzo(a)anthracene
Concen: 37.631 ng/ul
RT: 21.421 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

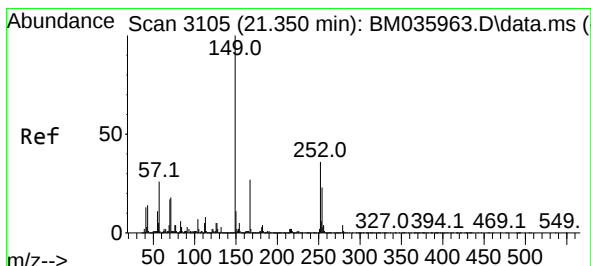
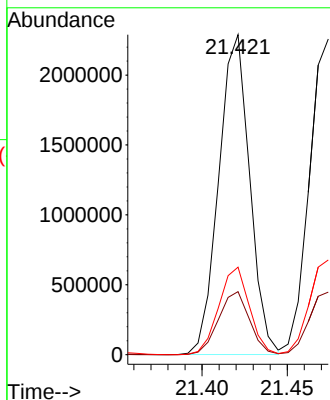
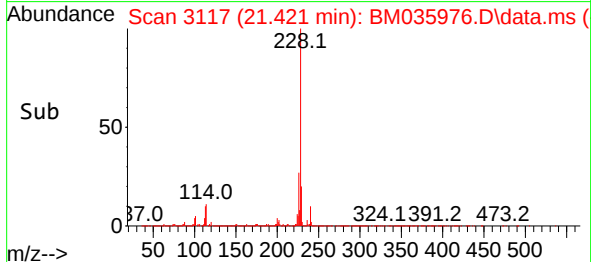
Instrument :
BNA_M
ClientSampleId :
SLCS419



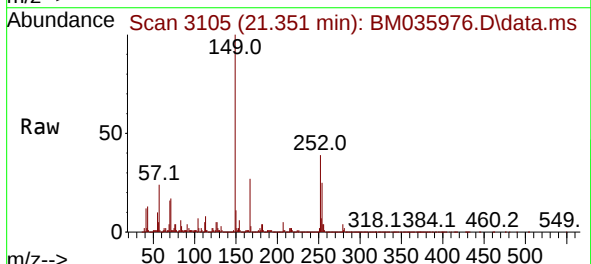
Tgt Ion:228 Resp: 2896878
Ion Ratio Lower Upper
228 100
229 19.7 15.6 23.4
226 27.4 21.7 32.5

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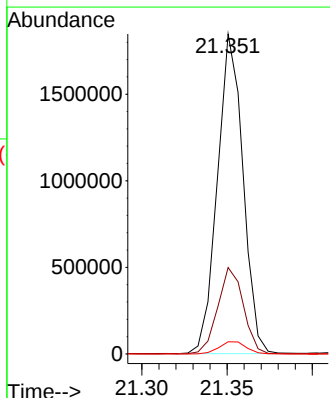
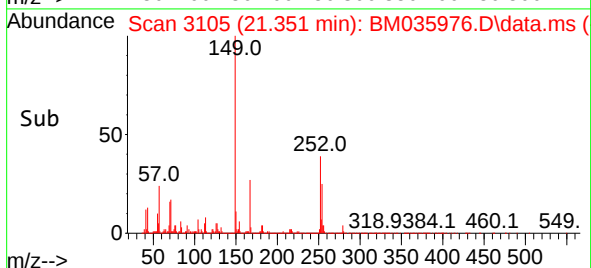
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022

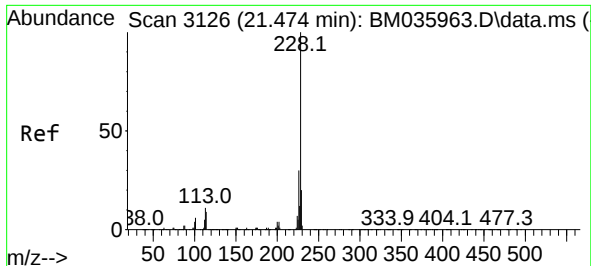


#86
Bis(2-ethylhexyl)phthalate
Concen: 43.954 ng/ul
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



Tgt Ion:149 Resp: 1928182
Ion Ratio Lower Upper
149 100
167 27.0 21.5 32.3
279 3.8 3.4 5.2





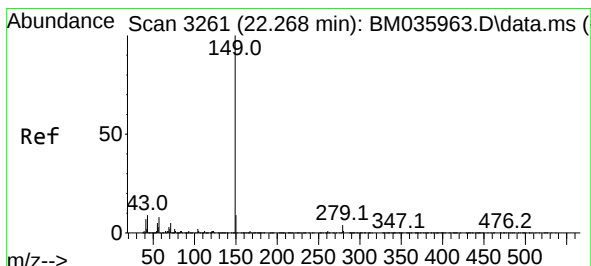
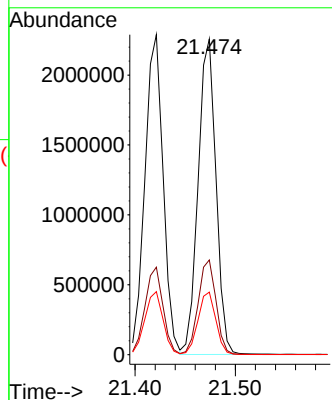
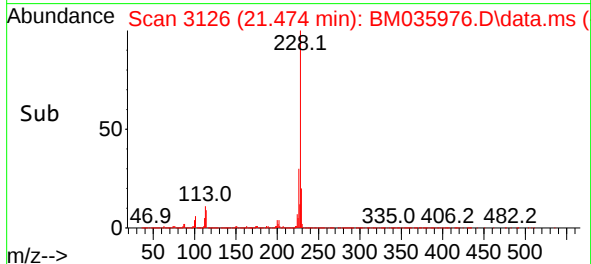
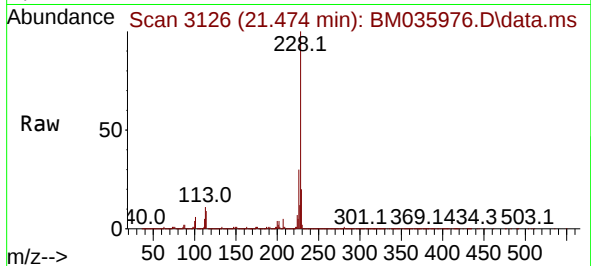
#87
Chrysene
Concen: 37.298 ng/ul
RT: 21.474 min Scan# 3126
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

Instrument :
BNA_M
ClientSampleId :
SLCS419

Tgt Ion:228 Resp: 280144
Ion Ratio Lower Upper
228 100
226 30.0 23.7 35.5
229 19.8 15.5 23.3

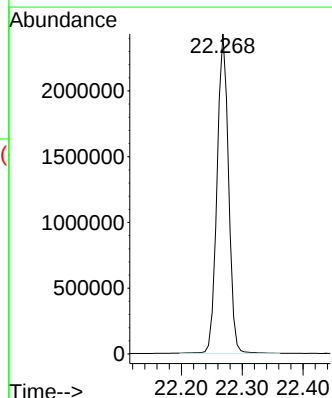
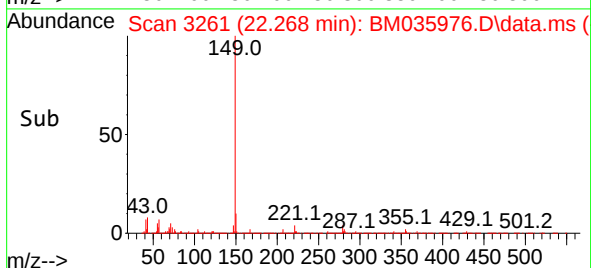
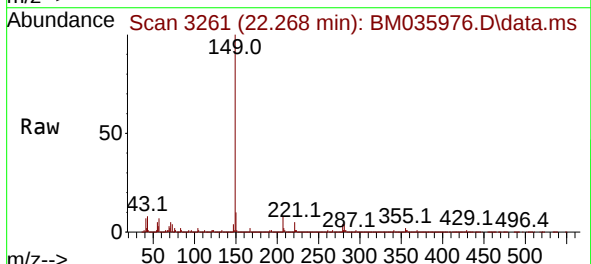
Manual Integrations
APPROVED

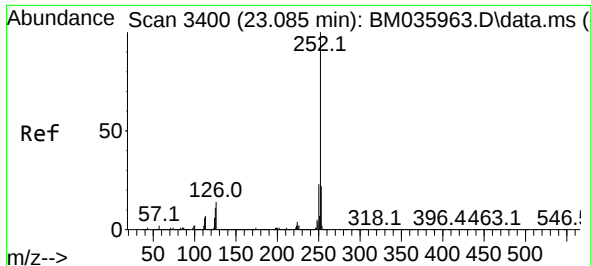
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#89
Di-n-octyl phthalate
Concen: 39.704 ng/ul
RT: 22.268 min Scan# 3261
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

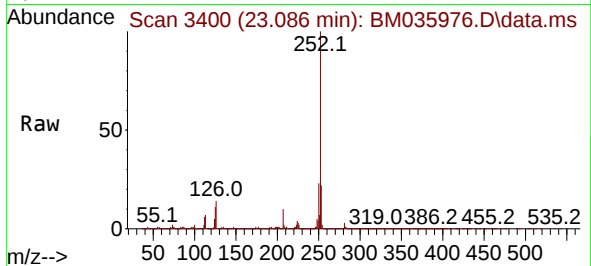
Tgt Ion:149 Resp: 3173509





#90
Benzo(b)fluoranthene
Concen: 36.702 ng/ul
RT: 23.086 min Scan# 3400
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

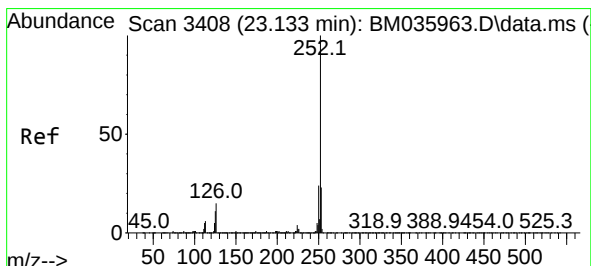
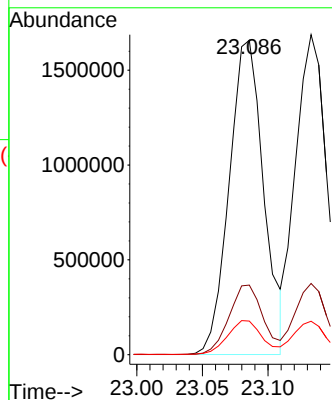
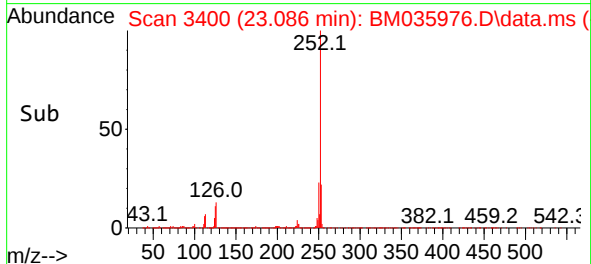
Instrument :
BNA_M
ClientSampleId :
SLCS419



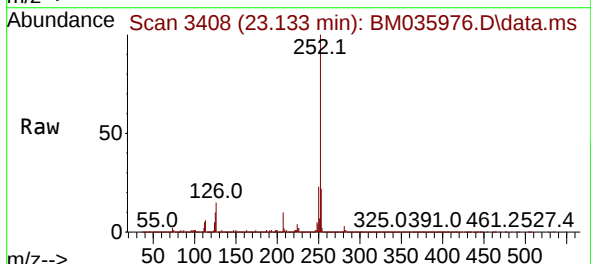
Tgt Ion:252 Resp: 3031634
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 10.7 10.7 16.1

Manual Integrations
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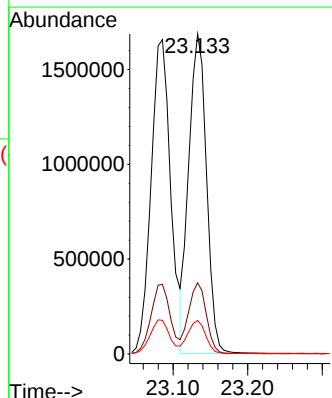
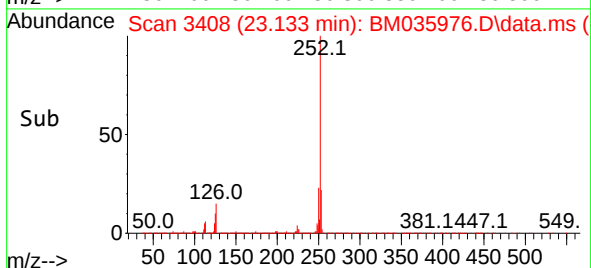
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022

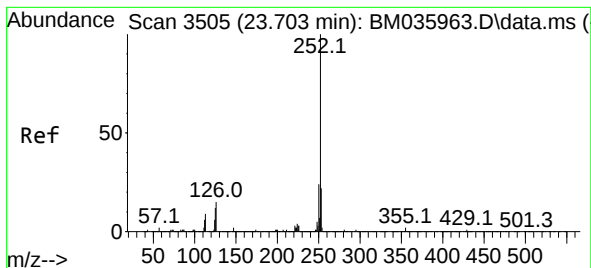


#91
Benzo(k)fluoranthene
Concen: 35.582 ng/ul m
RT: 23.133 min Scan# 3408
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



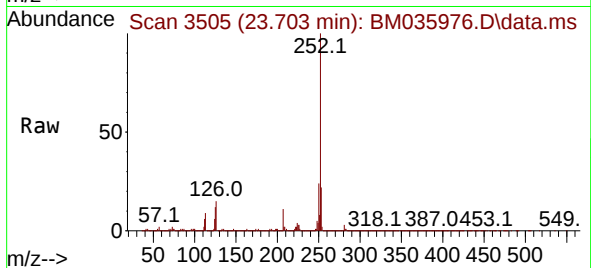
Tgt Ion:252 Resp: 2789099
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 10.4 10.6 15.8





#93
Benzo(a)pyrene
Concen: 37.162 ng/ul
RT: 23.703 min Scan# 3505
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

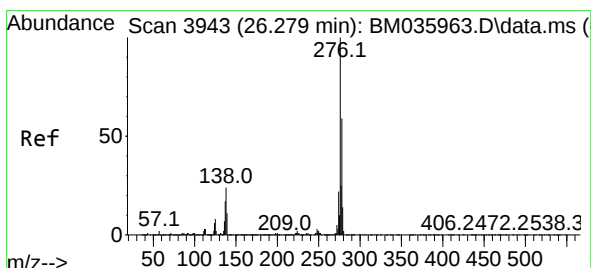
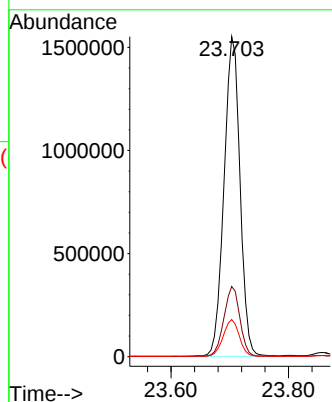
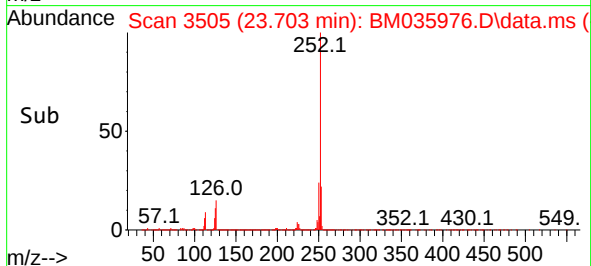
Instrument :
BNA_M
ClientSampleId :
SLCS419



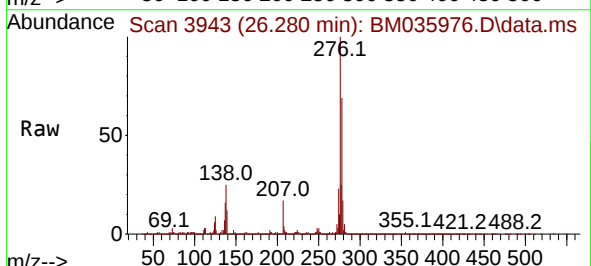
Tgt Ion:252 Resp: 292380
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 11.6 11.8 17.8

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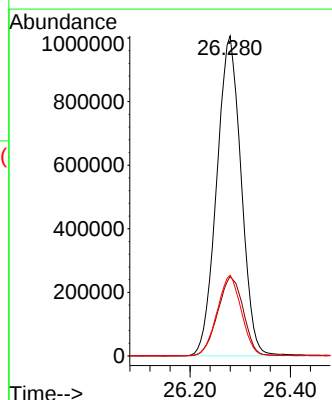
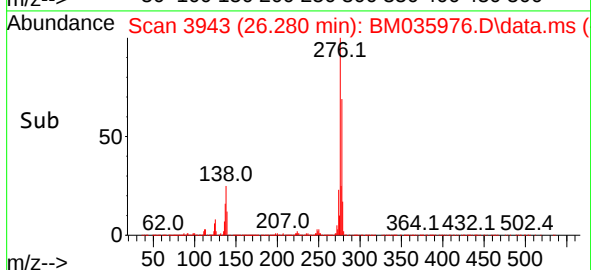
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022

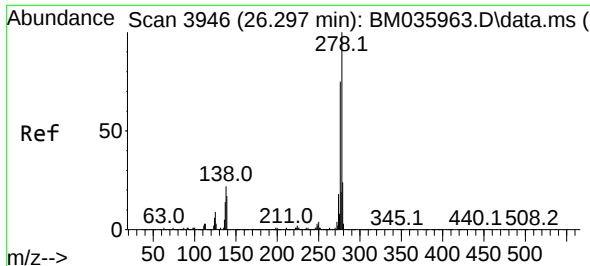


#94
Indeno(1,2,3-cd)pyrene
Concen: 40.497 ng/ul
RT: 26.280 min Scan# 3943
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07



Tgt Ion:276 Resp: 3396174
Ion Ratio Lower Upper
276 100
138 24.8 25.6 38.4#
277 25.2 20.1 30.1





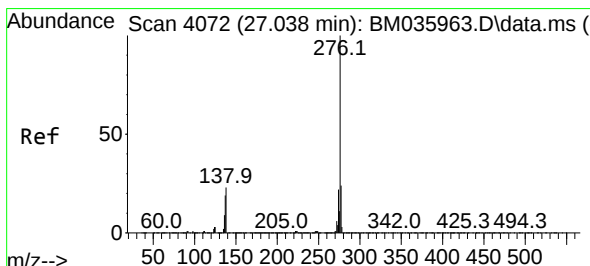
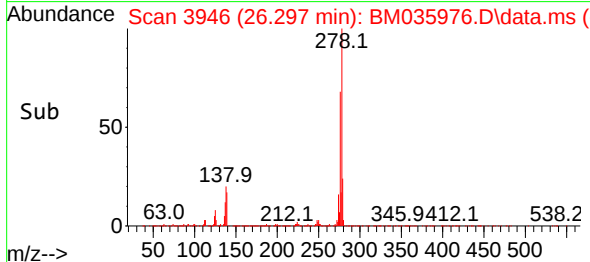
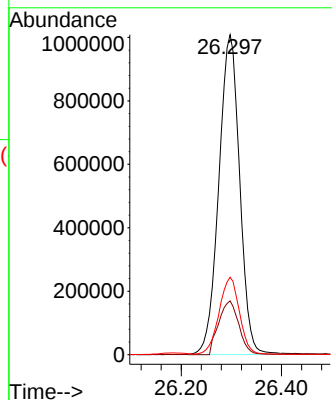
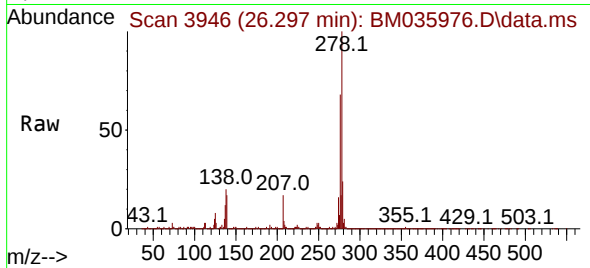
#95
Dibenzo(a,h)anthracene
Concen: 40.442 ng/ul
RT: 26.297 min Scan# 3946
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

Instrument :
BNA_M
ClientSampleId :
SLCS419

Tgt Ion:278 Resp: 290977
Ion Ratio Lower Upper
278 100
139 16.8 16.2 24.2
279 24.2 18.7 28.1

Manual Integrations
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Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/29/2022



#96
Benzo(g,h,i)perylene
Concen: 41.863 ng/ul
RT: 27.038 min Scan# 4072
Delta R.T. 0.000 min
Lab File: BM035976.D
Acq: 28 Jul 2022 07:07

Tgt Ion:276 Resp: 2909300
Ion Ratio Lower Upper
276 100
138 21.9 21.3 31.9
277 24.0 18.6 28.0

