

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110222\
 Data File : BM037335.D
 Acq On : 03 Nov 2022 02:24
 Operator : CG/JU
 Sample : PB148670BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS670

Quant Time: Nov 03 02:57:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 02 03:33:37 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022
 Supervised By :mohammad ahmed 11/04/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	342078	20.000	ng/u1	0.00
20) Naphthalene-d8	10.651	136	1558527	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	974635	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.227	188	1814000	20.000	ng/u1	0.00
79) Chrysene-d12	21.397	240	1491209	20.000	ng/u1	0.00
88) Perylene-d12	23.744	264	1394381	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	44910	5.787	ng/uL	0.00
4) Pyridine-d5	3.698	84	273634	11.812	ng/u1	0.00
7) Phenol-d5	7.028	99	878098	29.496	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.192	67	537643	29.430	ng/u1	0.00
11) 2-Chlorophenol-d4	7.386	132	710631	31.242	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	735005	30.235	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	373872	32.114	ng/u1	0.00
24) 2-Nitrophenol-d4	9.739	143	413835	32.633	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.280	165	758125	32.426	ng/u1	0.00
31) 4-Chloroaniline-d4	10.804	131	531284	14.870	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	2113690	31.366	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	2575031	31.784	ng/u1	0.00
54) 4-Nitrophenol-d4	14.710	143	369445	27.427	ng/u1	0.00
60) Fluorene-d10	15.480	176	1854671	30.863	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.609	200	350841	30.536	ng/u1	0.00
73) Anthracene-d10	17.327	188	2662658	31.872	ng/u1	0.00
81) Pyrene-d10	19.615	212	2713435	34.821	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.591	264	2343489	32.650	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	92425	11.336	ng/uL	97
5) Pyridine	3.716	79	536532	23.124	ng/u1	97
6) Benzaldehyde	6.998	77	506273	36.760	ng/u1	98
8) Phenol	7.057	94	868956	27.742	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.286	93	709601	28.239	ng/u1	98
12) 2-Chlorophenol	7.416	128	729962	29.658	ng/u1	99
13) 2-Methylphenol	8.304	108	687896	28.786	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.381	45	1013333	28.392	ng/u1	99
16) Acetophenone	8.686	105	1128584	28.948	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.675	70	587390	30.332	ng/u1	98
18) 4-Methylphenol	8.639	108	770749	29.279	ng/u1	98
19) Hexachloroethane	8.928	117	299742	30.686	ng/u1	100
22) Nitrobenzene	9.063	77	838679	29.847	ng/u1	99
23) Isophorone	9.592	82	1608524	29.680	ng/u1	100
25) 2-Nitrophenol	9.775	139	439948	30.353	ng/u1	99
26) 2,4-Dimethylphenol	9.833	107	786600	28.862	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.075	93	1022228	30.338	ng/u1	99
29) 2,4-Dichlorophenol	10.310	162	739971	30.755	ng/u1	100
30) Naphthalene	10.704	128	2455295	29.528	ng/u1	100
32) 4-Chloroaniline	10.827	127	890855	24.062	ng/u1	100
33) Hexachlorobutadiene	10.980	225	445165	30.044	ng/u1	99
34) Caprolactam	11.621	113	220775m	27.884	ng/u1	
35) 4-Chloro-3-methylphenol	11.951	107	749660	30.039	ng/u1	97
36) 2-Methylnaphthalene	12.316	142	1686831	29.375	ng/u1	99

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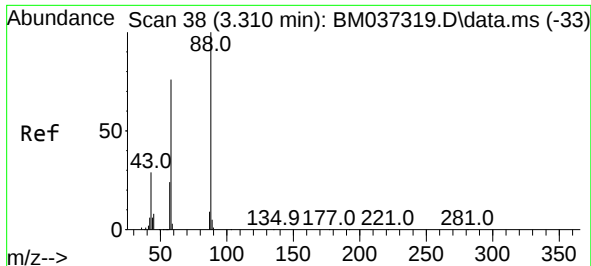
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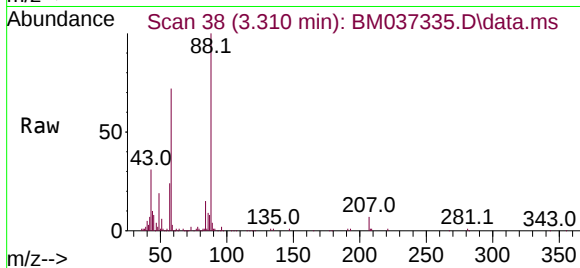
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.533	142	1698516	29.395	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.680	216	889119	30.396	ng/u1	99
40) Hexachlorocyclopentadiene	12.651	237	486615	29.756	ng/u1	100
41) 2,4,6-Trichlorophenol	12.927	196	570005	30.186	ng/u1	99
42) 2,4,5-Trichlorophenol	12.998	196	626523	30.814	ng/u1	99
43) 1,1'-Biphenyl	13.327	154	2256973	31.157	ng/u1	99
44) 2-Chloronaphthalene	13.368	162	1770857	30.423	ng/u1	98
45) 2-Nitroaniline	13.586	65	477959	31.141	ng/u1	94
47) Dimethylphthalate	13.957	163	2162642	30.129	ng/u1	100
48) 2,6-Dinitrotoluene	14.080	165	447323	31.827	ng/u1	95
50) Acenaphthylene	14.210	152	2699183	30.481	ng/u1	100
51) 3-Nitroaniline	14.410	138	452997	29.867	ng/u1	98
52) Acenaphthene	14.551	153	1874877	29.756	ng/u1	100
53) 2,4-Dinitrophenol	14.615	184	255173	27.037	ng/u1	97
55) 4-Nitrophenol	14.721	109	259432	26.192	ng/u1	97
56) Dibenzofuran	14.886	168	2526693	29.698	ng/u1	99
57) 2,4-Dinitrotoluene	14.862	165	611806	29.708	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.115	232	482687	27.269	ng/u1	97
59) Diethylphthalate	15.315	149	2103123	29.417	ng/u1	100
61) Fluorene	15.533	166	2138939	29.722	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.527	204	1057673	29.906	ng/u1	99
63) 4-Nitroaniline	15.568	138	437122m	30.999	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.621	198	356306	29.192	ng/u1	97
67) N-Nitrosodiphenylamine	15.745	169	1743016	32.414	ng/u1	99
68) 4-Bromophenyl-phenylether	16.421	248	629785	32.635	ng/u1	99
69) Hexachlorobenzene	16.527	284	747794	31.751	ng/u1	100
70) Atrazine	16.698	200	142345	7.477	ng/u1	99
71) Pentachlorophenol	16.880	266	365213	25.340	ng/u1	96
72) Phenanthrene	17.274	178	3119571	30.756	ng/u1	100
74) Anthracene	17.362	178	3126689	30.638	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.286	216	923349	35.126	ng/uL	99
76) Pentachlorobenzene	14.804	250	882868	30.867	ng/uL	99
77) Carbazole	17.639	167	2650892	28.793	ng/u1	99
78) Di-n-butylphthalate	18.198	149	3273637	30.863	ng/u1	100
80) Fluoranthene	19.280	202	3261135	34.009	ng/u1	99
82) Pyrene	19.644	202	3403700	33.694	ng/u1	99
83) Butylbenzylphthalate	20.539	149	1288229	32.834	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.321	252	1048284	30.332	ng/u1	99
85) Benzo(a)anthracene	21.386	228	3002528	31.374	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.309	149	1866629	34.120	ng/u1	100
87) Chrysene	21.438	228	2814800	31.259	ng/u1	99
89) Di-n-octyl phthalate	22.215	149	2977794	29.353	ng/u1	100
90) Benzo(b)fluoranthene	23.032	252	2960684	30.522	ng/u1	100
91) Benzo(k)fluoranthene	23.080	252	2770455	29.171	ng/u1	99
93) Benzo(a)pyrene	23.644	252	2521426	31.081	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.173	276	3271333	37.678	ng/u1	99
95) Dibenzo(a,h)anthracene	26.185	278	2786580	35.690	ng/u1	100
96) Benzo(g,h,i)perylene	26.920	276	2718103	36.538	ng/u1	99

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



#2
1,4-Dioxane
Concen: 11.336 ng/uL
RT: 3.310 min Scan# 38
Delta R.T. 0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

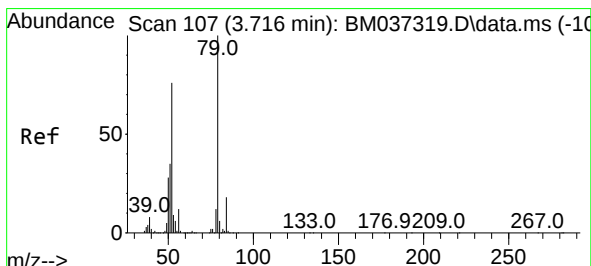
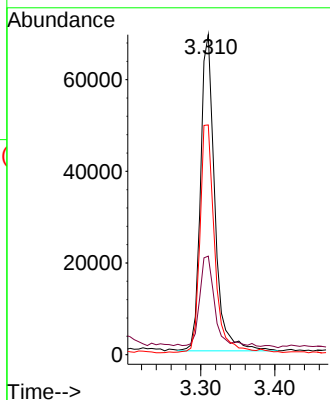
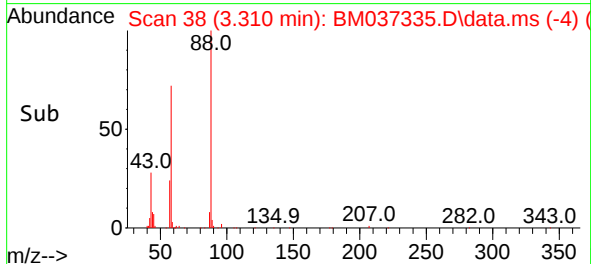
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion: 88 Resp: 92425
Ion Ratio Lower Upper
88 100
43 30.8 23.4 35.0
58 71.8 59.4 89.0

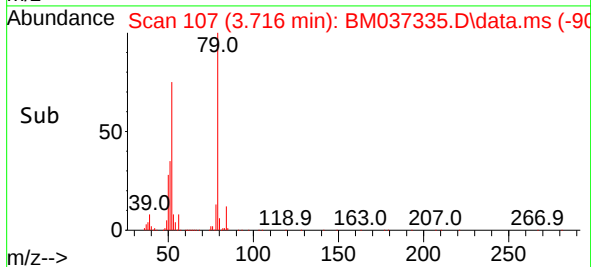
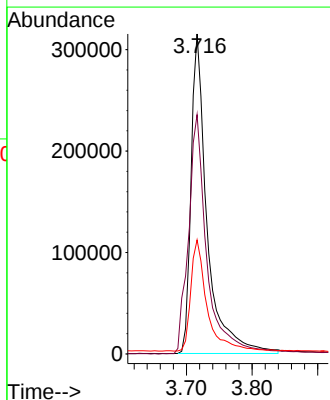
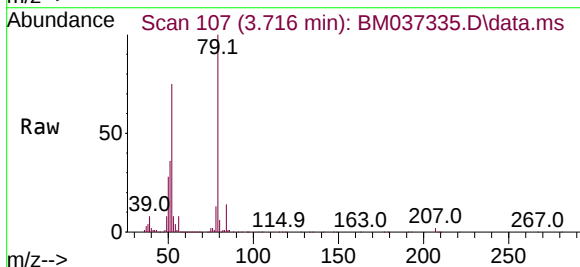
Manual Integrations
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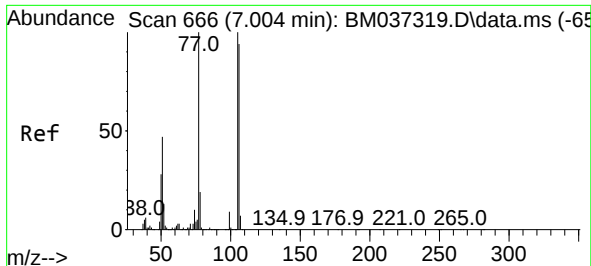
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#5
Pyridine
Concen: 23.124 ng/uL
RT: 3.716 min Scan# 107
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

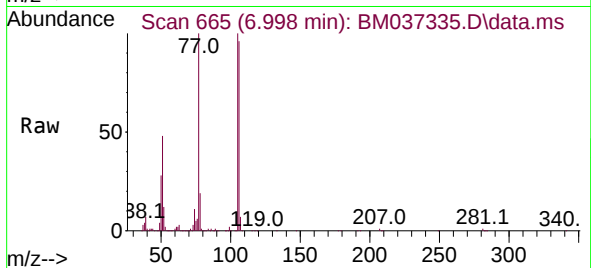
Tgt Ion: 79 Resp: 536532
Ion Ratio Lower Upper
79 100
52 74.8 61.8 92.6
51 35.6 30.8 46.2





#6
Benzaldehyde
Concen: 36.760 ng/ul
RT: 6.998 min Scan# 666
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

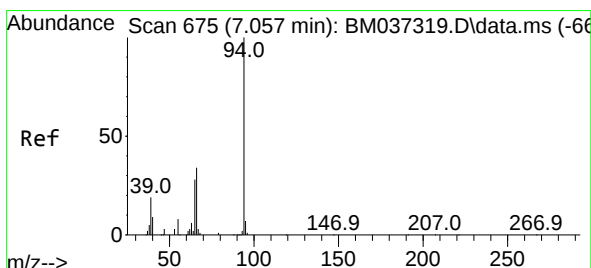
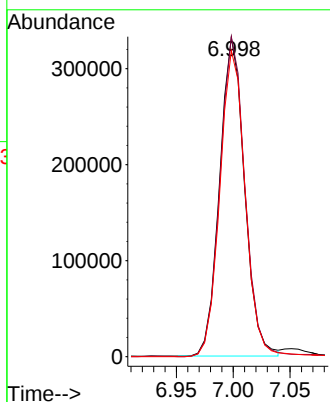
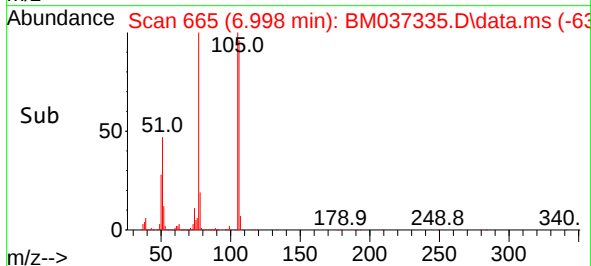
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion: 77 Resp: 506273
Ion Ratio Lower Upper
77 100
105 100.3 81.3 121.9
106 95.9 78.8 118.2

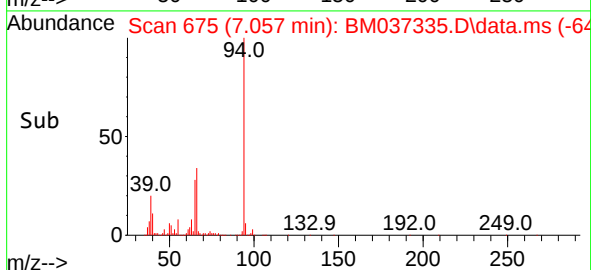
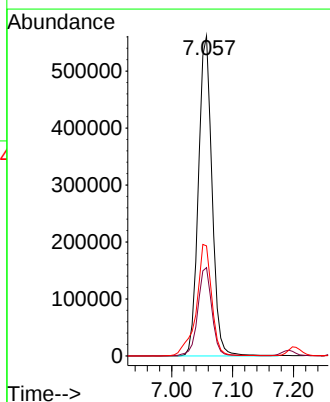
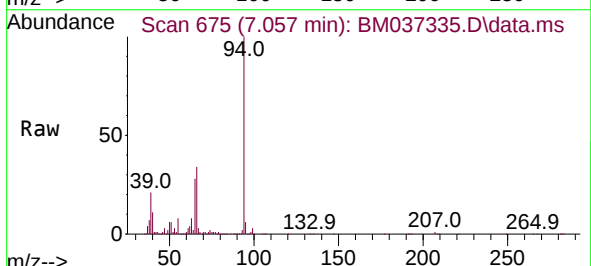
Manual Integrations
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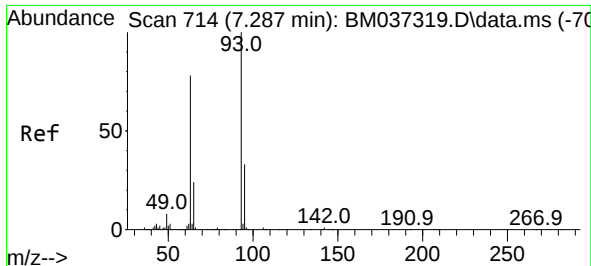
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#8
Phenol
Concen: 27.742 ng/ul
RT: 7.057 min Scan# 675
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

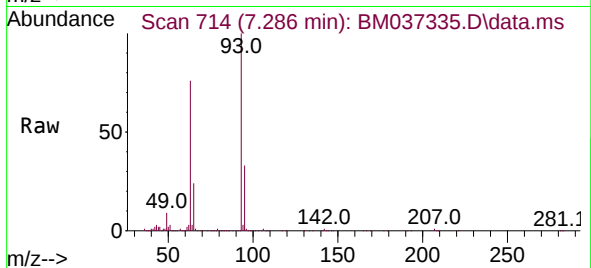
Tgt Ion: 94 Resp: 868956
Ion Ratio Lower Upper
94 100
65 27.6 22.6 33.8
66 34.4 27.4 41.2





#10
Bis(2-Chloroethyl)ether
Concen: 28.239 ng/ul
RT: 7.286 min Scan# 714
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

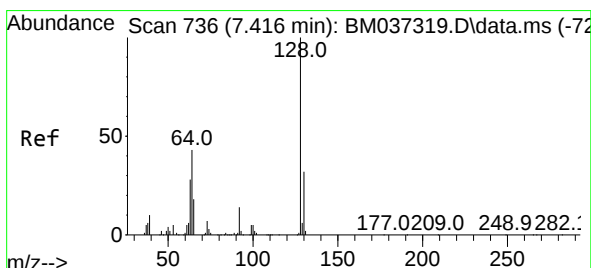
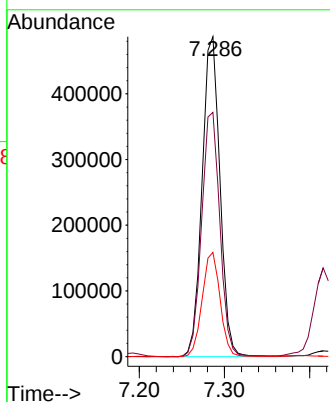
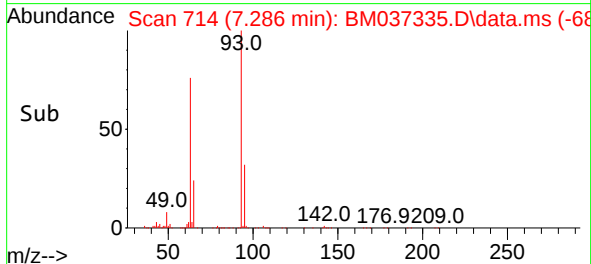
Instrument :
BNA_M
ClientSampleId :
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Tgt Ion: 93 Resp: 709601
Ion Ratio Lower Upper
93 100
63 76.3 63.0 94.4
95 32.6 26.0 39.0

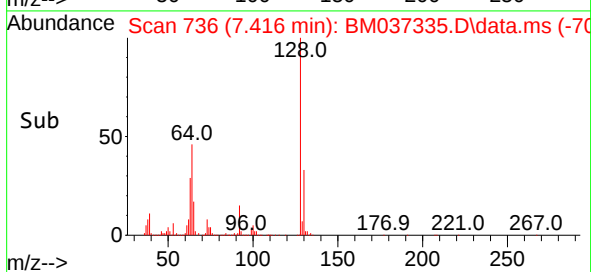
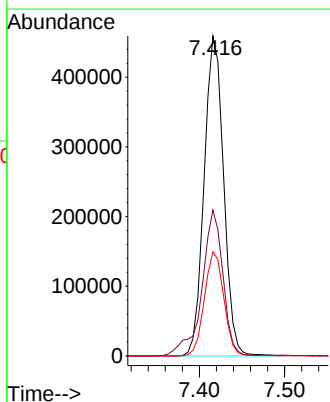
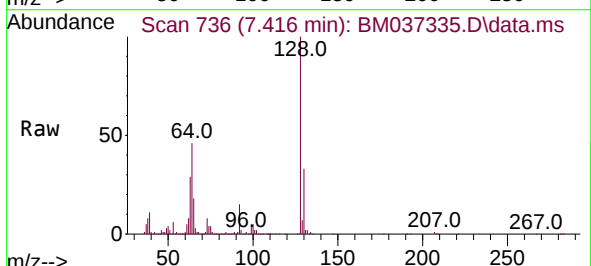
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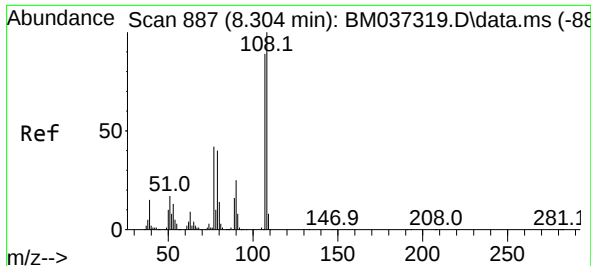
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#12
2-Chlorophenol
Concen: 29.658 ng/ul
RT: 7.416 min Scan# 736
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

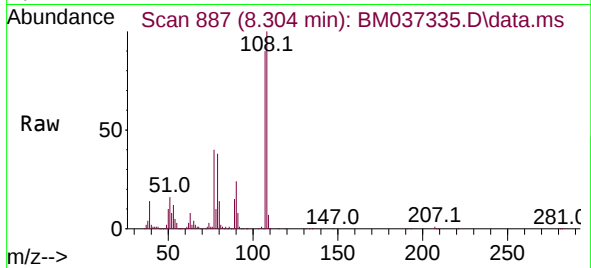
Tgt Ion:128 Resp: 729962
Ion Ratio Lower Upper
128 100
64 45.6 36.0 54.0
130 32.5 25.9 38.9





#13
2-Methylphenol
Concen: 28.786 ng/ul
RT: 8.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

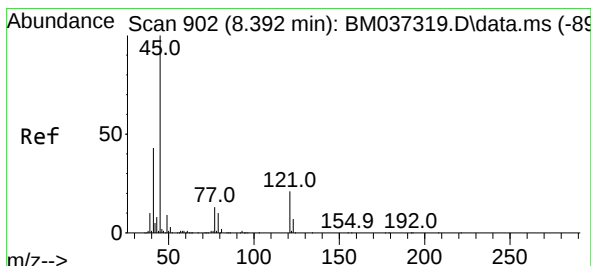
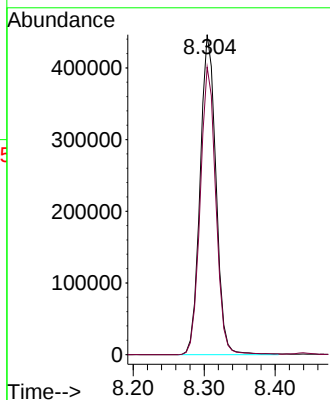
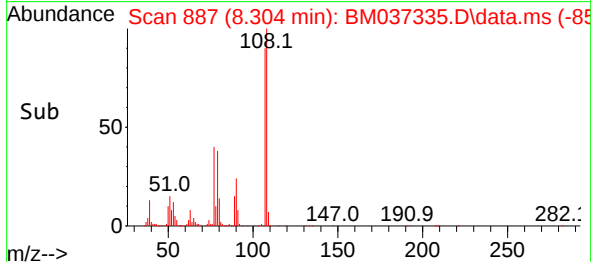
Instrument :
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Tgt Ion: 108 Resp: 687896
Ion Ratio Lower Upper
108 100
107 89.9 70.1 105.1

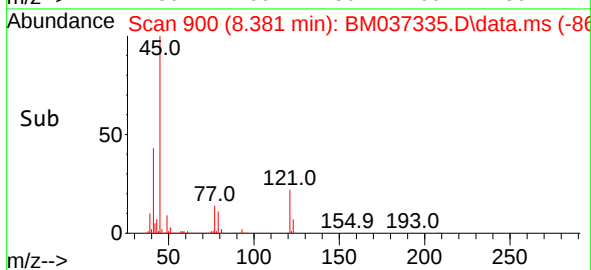
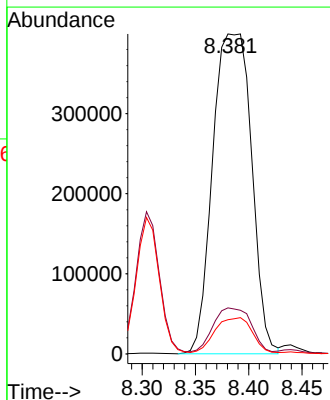
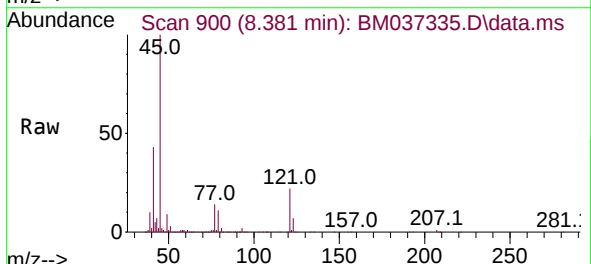
Manual Integrations
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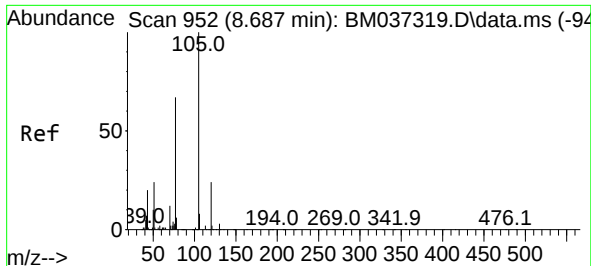
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.392 ng/ul
RT: 8.381 min Scan# 900
Delta R.T. -0.012 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

Tgt Ion: 45 Resp: 1013333
Ion Ratio Lower Upper
45 100
77 14.4 11.1 16.7
79 10.7 8.4 12.6





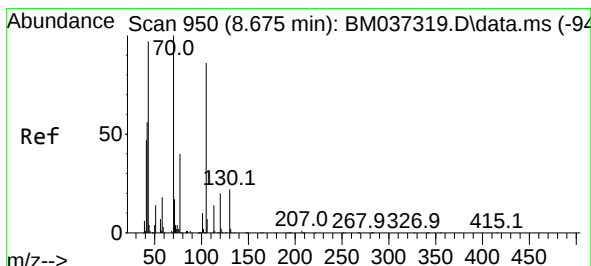
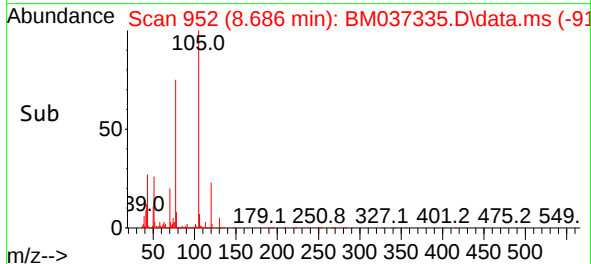
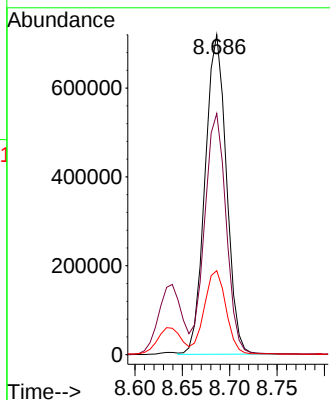
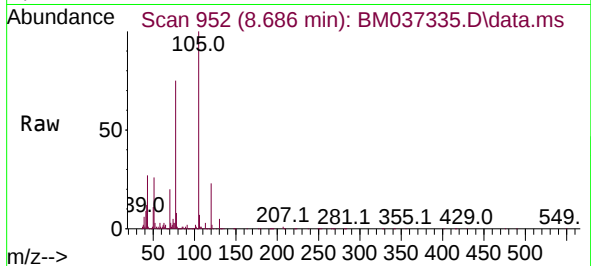
#16
Acetophenone
Concen: 28.948 ng/ul
RT: 8.686 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

Instrument :
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SLCS670

Tgt Ion:105 Resp: 1128584
Ion Ratio Lower Upper
105 100
77 75.3 59.8 89.6
51 26.2 21.3 31.9

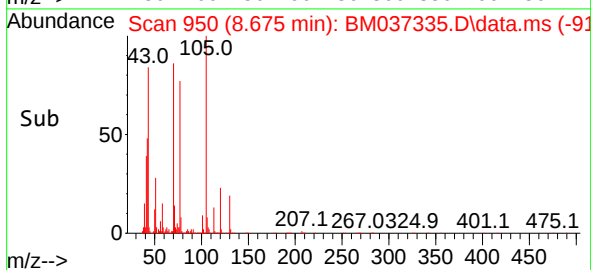
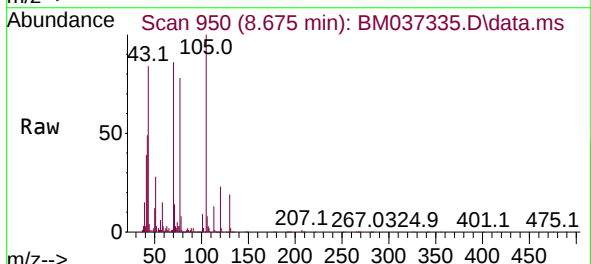
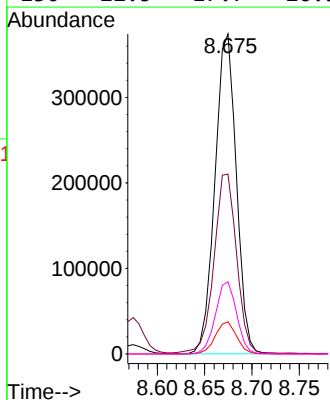
Manual Integrations
APPROVED

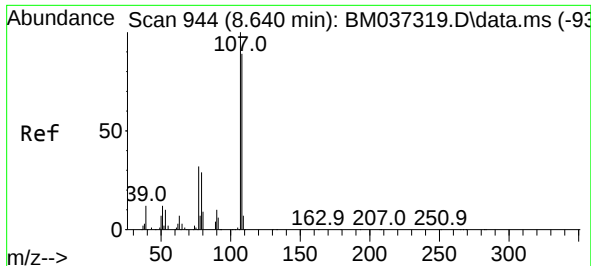
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.332 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

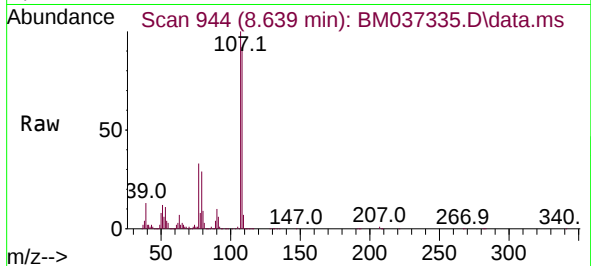
Tgt Ion: 70 Resp: 587390
Ion Ratio Lower Upper
70 100
42 56.2 46.8 70.2
101 10.0 8.2 12.2
130 22.5 17.7 26.5





#18
4-Methylphenol
Concen: 29.279 ng/ul
RT: 8.639 min Scan# 944
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

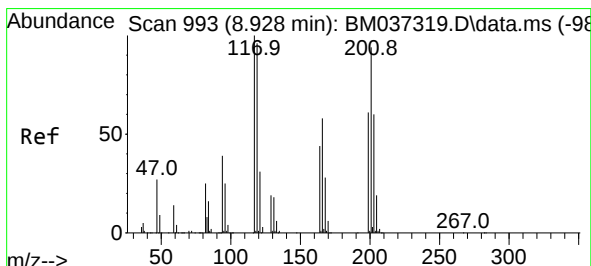
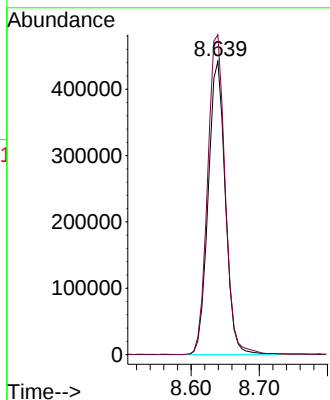
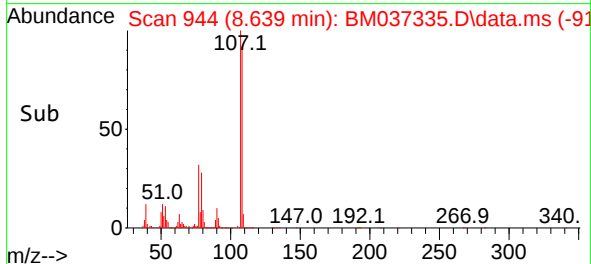
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:108 Resp: 770749
Ion Ratio Lower Upper
108 100
107 109.1 89.3 133.9

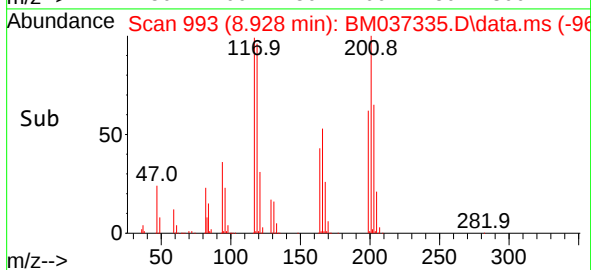
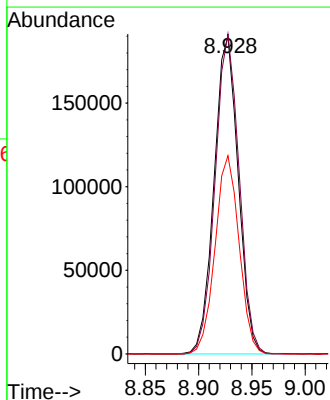
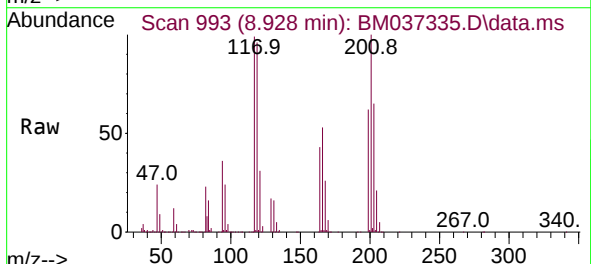
Manual Integrations
APPROVED

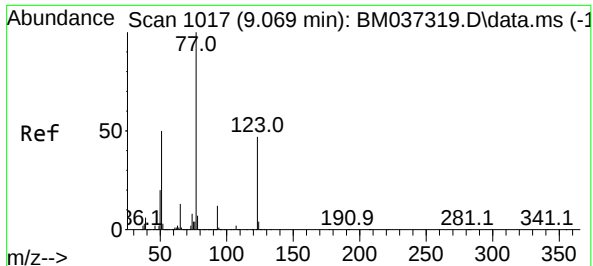
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#19
Hexachloroethane
Concen: 30.686 ng/ul
RT: 8.928 min Scan# 993
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

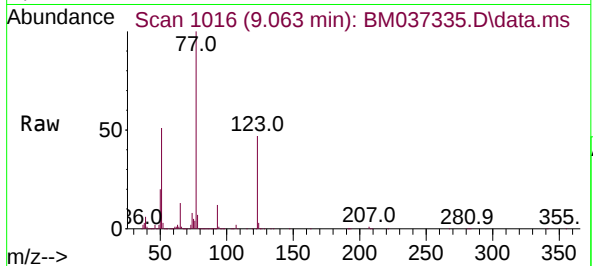
Tgt Ion:117 Resp: 299742
Ion Ratio Lower Upper
117 100
201 100.8 80.1 120.1
199 62.4 50.0 75.0





#22
Nitrobenzene
Concen: 29.847 ng/ul
RT: 9.063 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

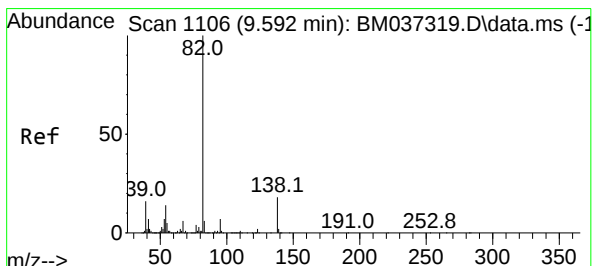
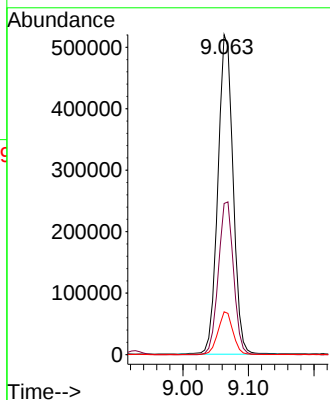
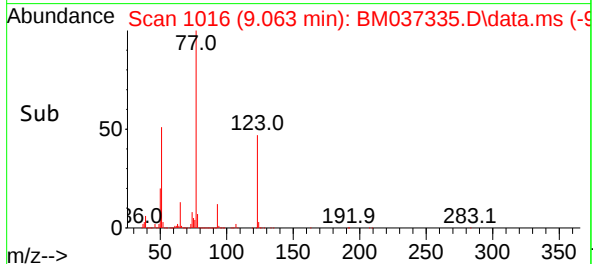
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion: 77 Resp: 838679
Ion Ratio Lower Upper
77 100
123 47.2 37.3 55.9
65 13.4 10.1 15.1

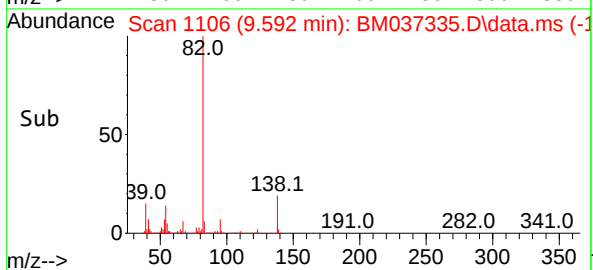
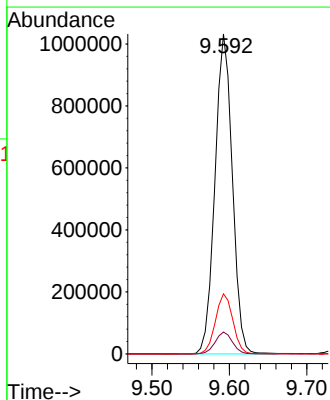
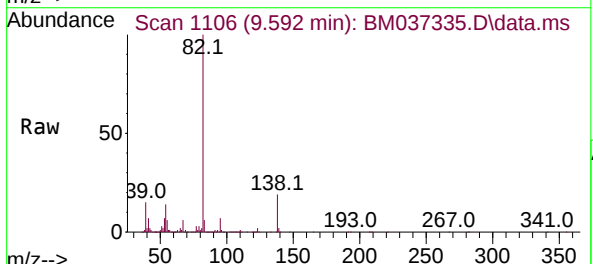
Manual Integrations
APPROVED

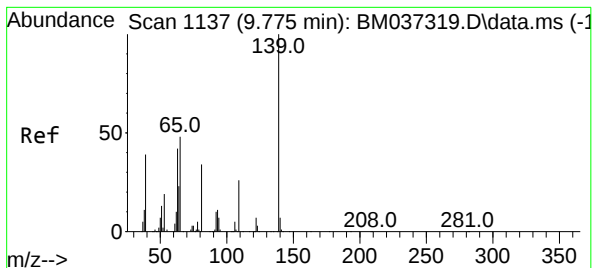
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#23
Isophorone
Concen: 29.680 ng/ul
RT: 9.592 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

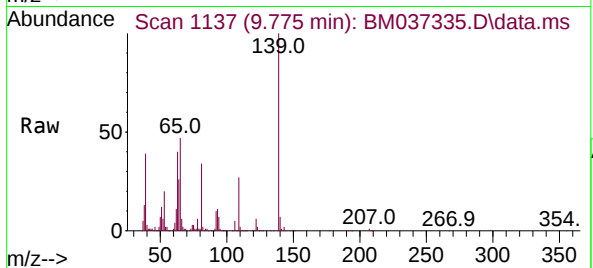
Tgt Ion: 82 Resp: 1608524
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.0
138 18.8 15.0 22.6





#25
2-Nitrophenol
Concen: 30.353 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

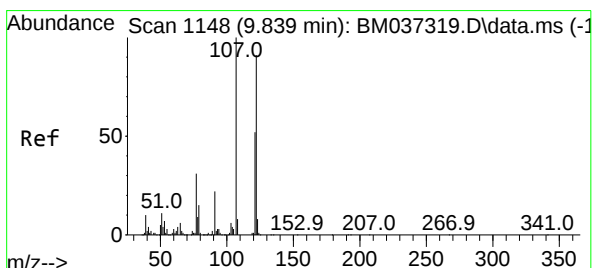
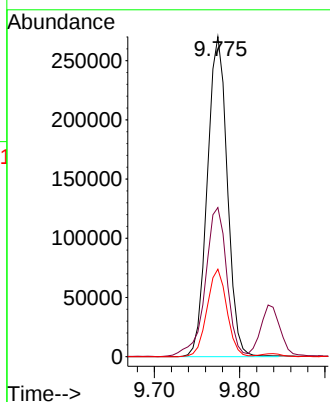
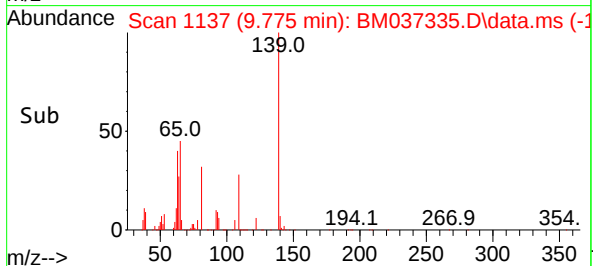
Instrument :
BNA_M
ClientSampleId :
SLCS670



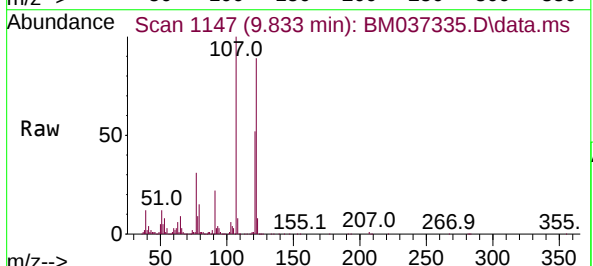
Tgt Ion:139 Resp: 439948
Ion Ratio Lower Upper
139 100
65 46.6 37.9 56.9
109 27.3 21.4 32.2

Manual Integrations
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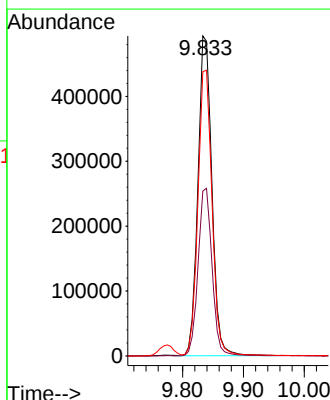
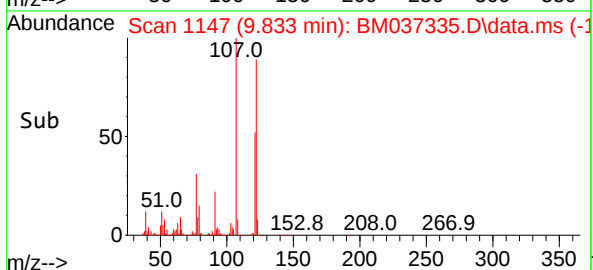
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

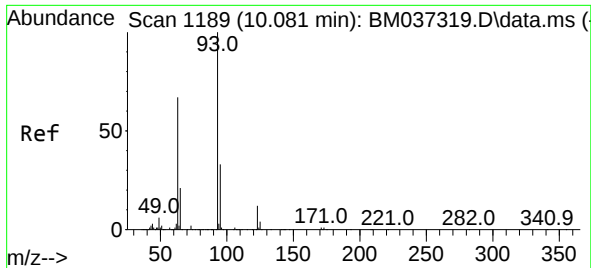


#26
2,4-Dimethylphenol
Concen: 28.862 ng/ul
RT: 9.833 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24



Tgt Ion:107 Resp: 786600
Ion Ratio Lower Upper
107 100
121 51.5 42.4 63.6
122 88.8 71.8 107.8





#27

Bis(2-Chloroethoxy)methane

Concen: 30.338 ng/ul

RT: 10.075 min Scan# 1189

Delta R.T. -0.006 min

Lab File: BM037335.D

Acq: 03 Nov 2022 02:24

Instrument :

BNA_M

ClientSampleId :

SLCS670

Tgt Ion: 93 Resp: 1022228

Ion Ratio Lower Upper

93 100

95 32.8 25.6 38.4

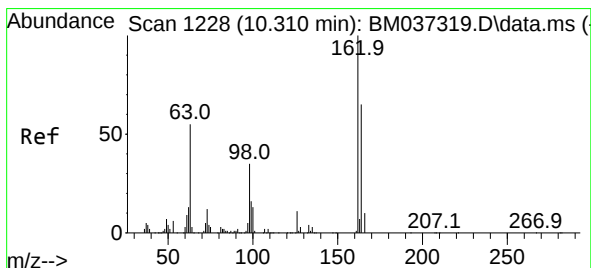
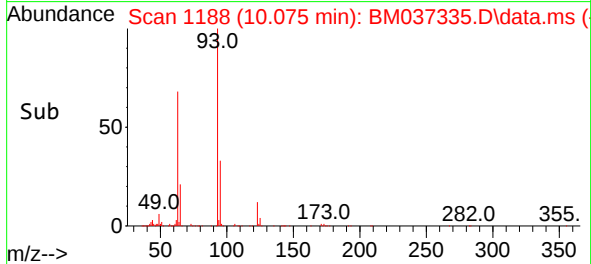
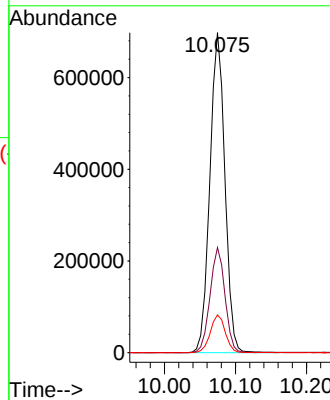
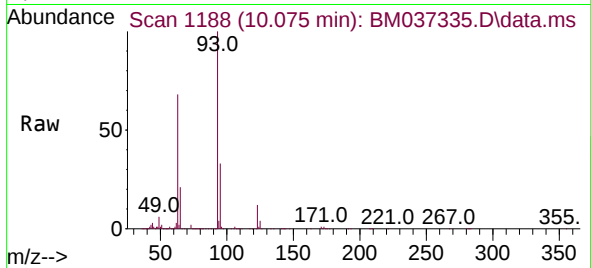
123 11.8 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022

Supervised By :mohammad ahmed 11/04/2022



#29

2,4-Dichlorophenol

Concen: 30.755 ng/ul

RT: 10.310 min Scan# 1228

Delta R.T. -0.000 min

Lab File: BM037335.D

Acq: 03 Nov 2022 02:24

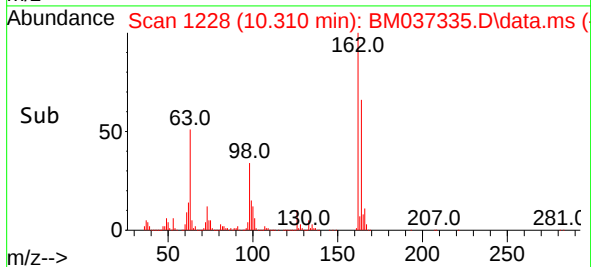
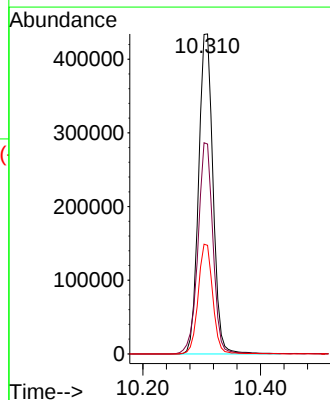
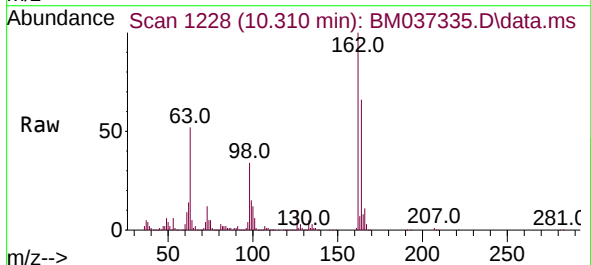
Tgt Ion:162 Resp: 739971

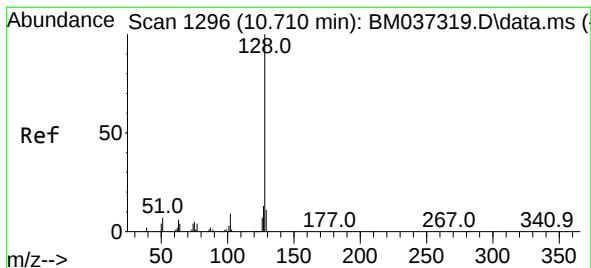
Ion Ratio Lower Upper

162 100

164 65.6 52.7 79.1

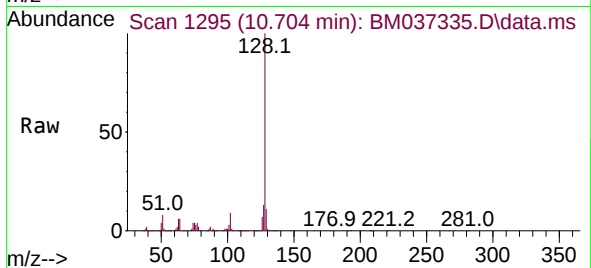
98 33.9 27.4 41.2





#30
Naphthalene
Concen: 29.528 ng/ul
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

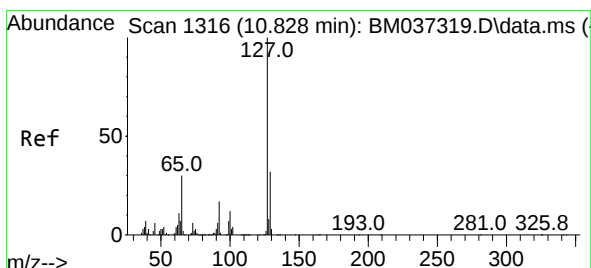
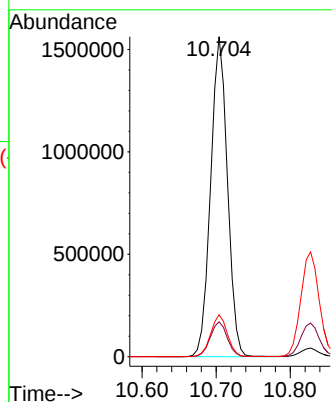
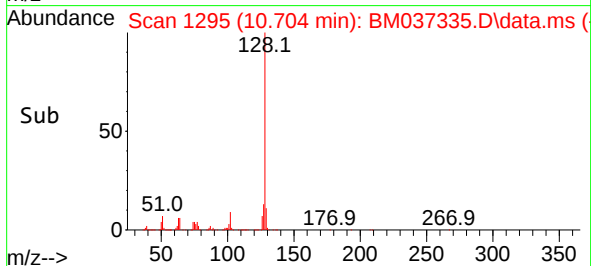
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:128 Resp: 2455295
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.1 10.4 15.6

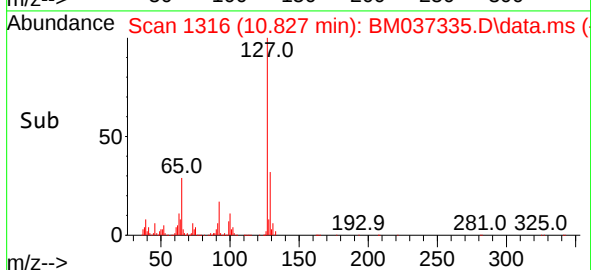
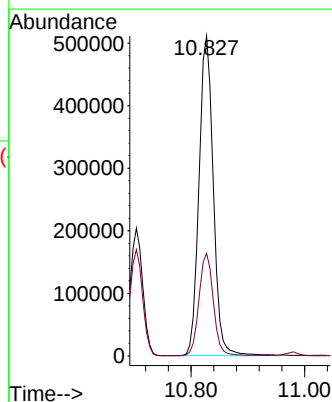
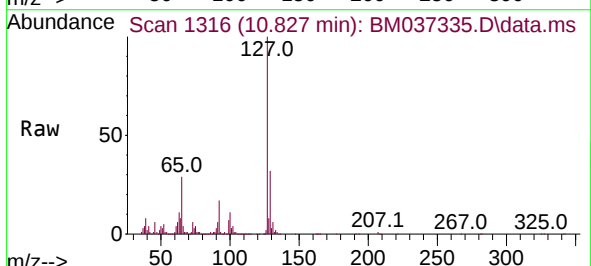
Manual Integrations
APPROVED

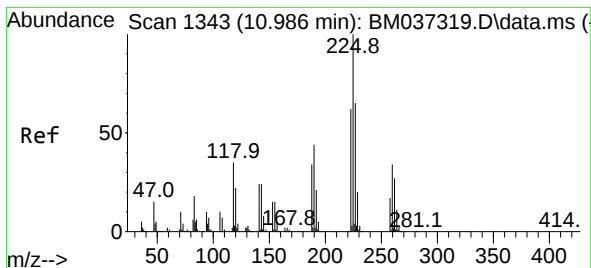
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#32
4-Chloroaniline
Concen: 24.062 ng/ul
RT: 10.827 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

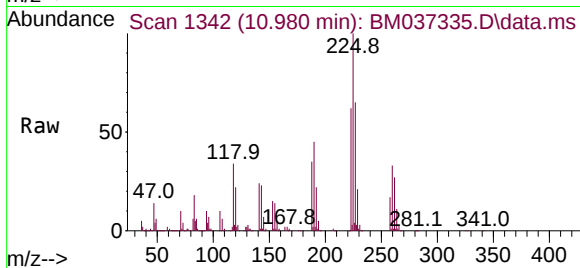
Tgt Ion:127 Resp: 890855
Ion Ratio Lower Upper
127 100
129 32.0 25.4 38.2





#33
Hexachlorobutadiene
Concen: 30.044 ng/ul
RT: 10.980 min Scan# 1343
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

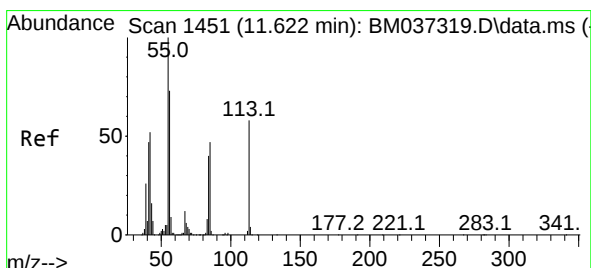
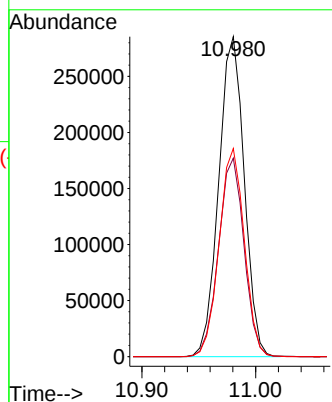
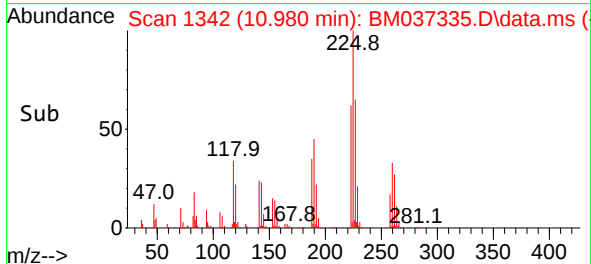
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:225 Resp: 445165
Ion Ratio Lower Upper
225 100
223 62.0 50.4 75.6
227 65.0 51.7 77.5

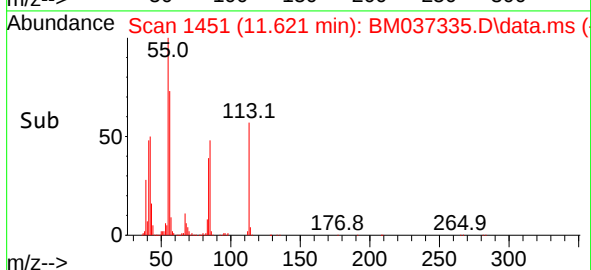
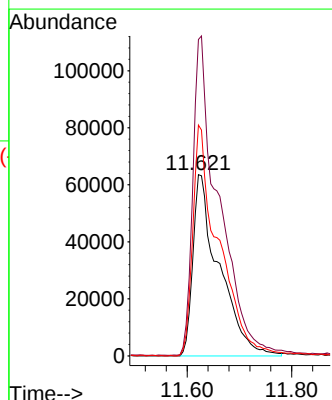
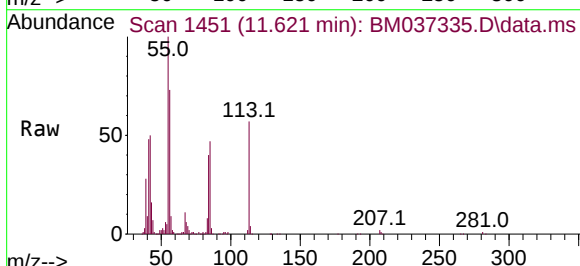
Manual Integrations
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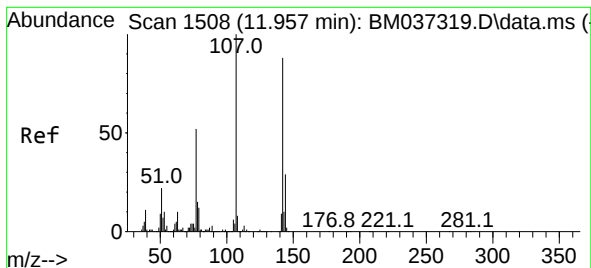
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#34
Caprolactam
Concen: 27.884 ng/ul m
RT: 11.621 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

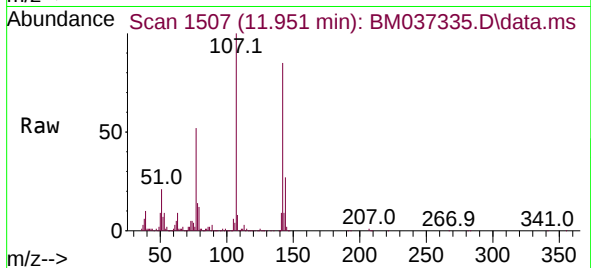
Tgt Ion:113 Resp: 220775
Ion Ratio Lower Upper
113 100
55 174.6 137.7 206.5
56 127.3 97.0 145.6





#35
4-Chloro-3-methylphenol
Concen: 30.039 ng/ul
RT: 11.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

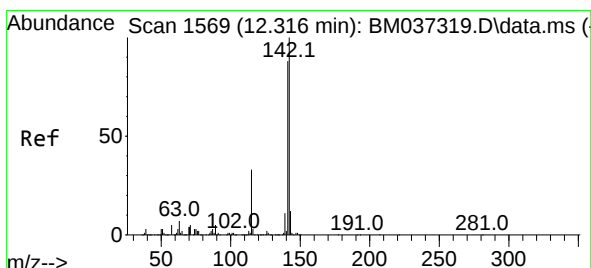
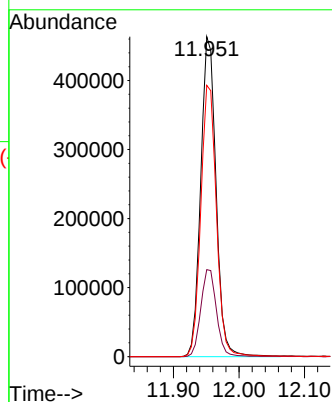
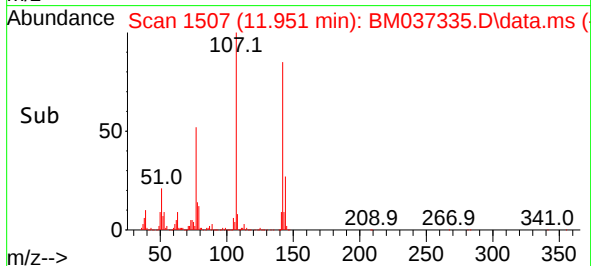
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:107 Resp: 749660
Ion Ratio Lower Upper
107 100
144 27.2 23.3 34.9
142 84.8 69.4 104.2

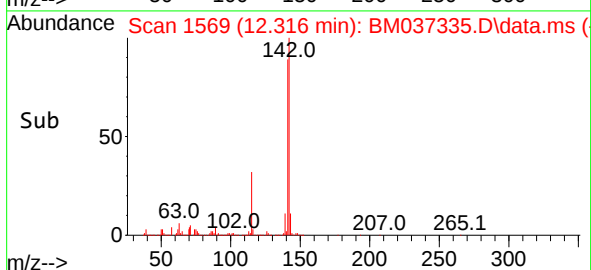
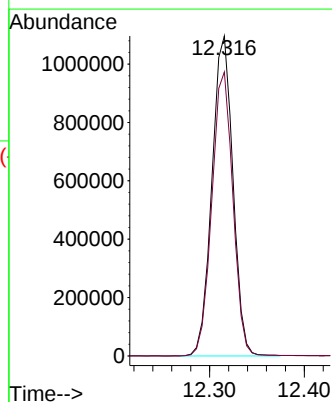
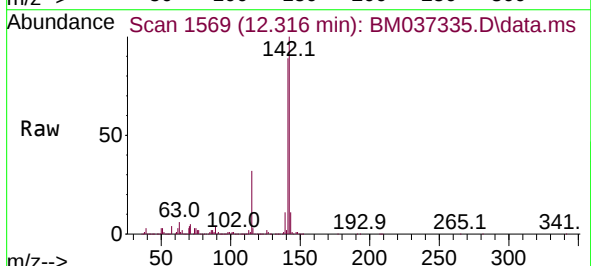
Manual Integrations
APPROVED

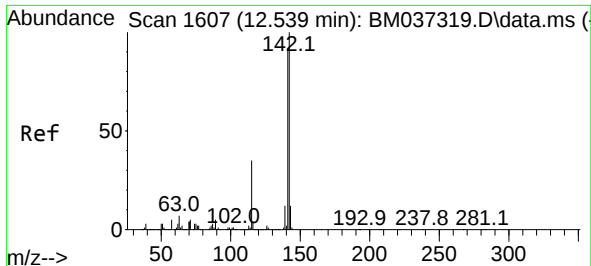
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#36
2-Methylnaphthalene
Concen: 29.375 ng/ul
RT: 12.316 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

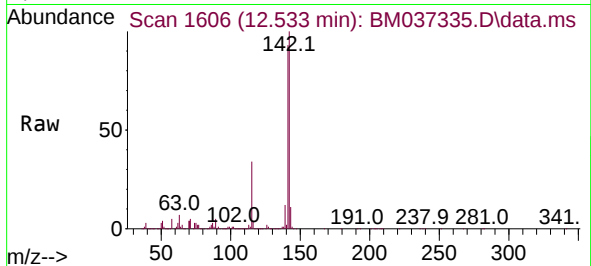
Tgt Ion:142 Resp: 1686831
Ion Ratio Lower Upper
142 100
141 88.7 71.4 107.2





#37
1-Methylnaphthalene
Concen: 29.395 ng/ul
RT: 12.533 min Scan# 1606
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

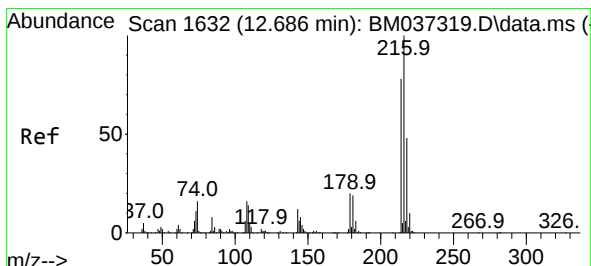
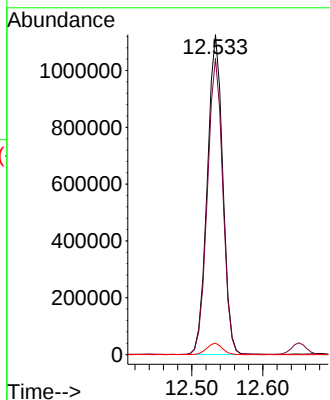
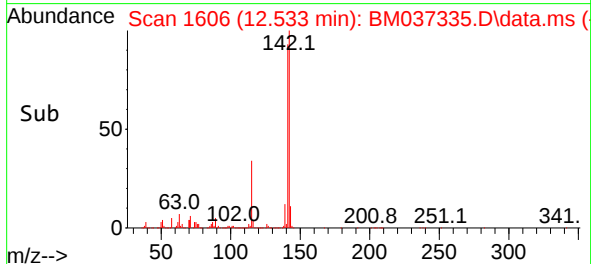
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:142 Resp: 1698516
Ion Ratio Lower Upper
142 100
141 92.6 73.0 109.6
116 3.6 2.9 4.3

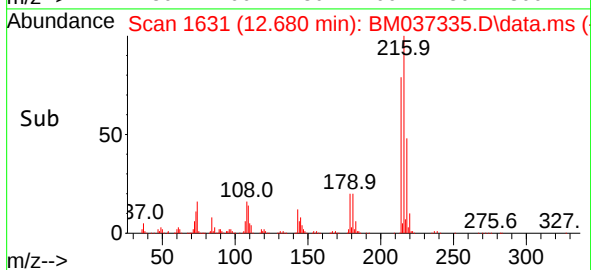
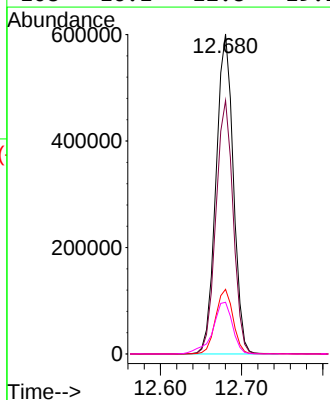
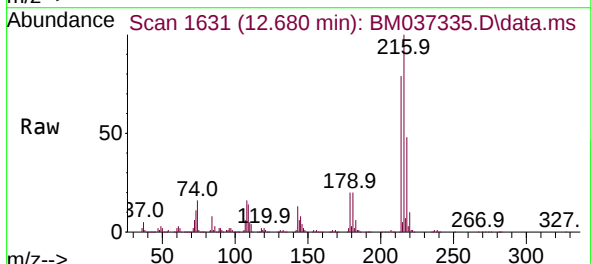
Manual Integrations
APPROVED

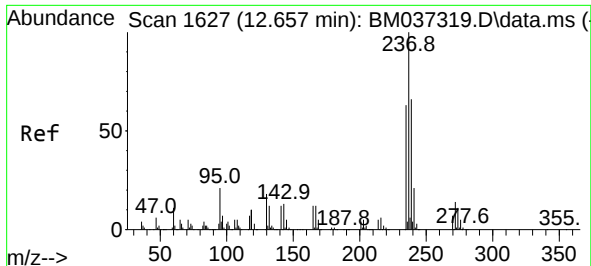
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.396 ng/ul
RT: 12.680 min Scan# 1631
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

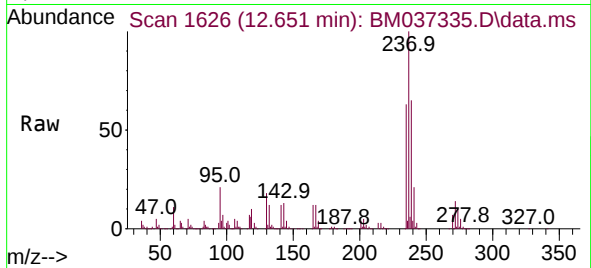
Tgt Ion:216 Resp: 889119
Ion Ratio Lower Upper
216 100
214 79.2 62.2 93.4
179 20.2 16.2 24.4
108 16.1 12.8 19.2





#40
Hexachlorocyclopentadiene
Concen: 29.756 ng/ul
RT: 12.651 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

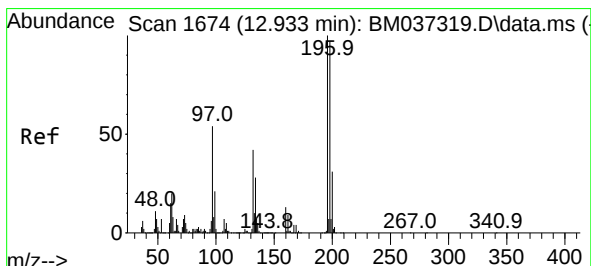
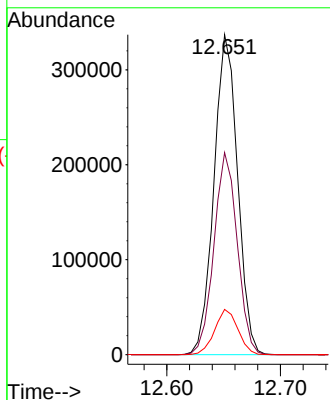
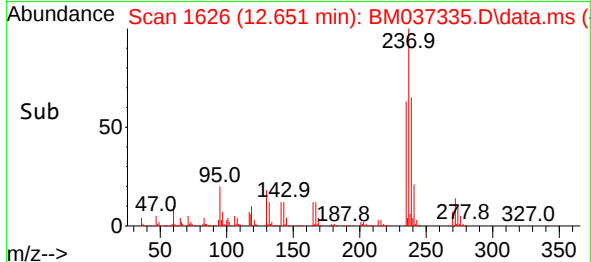
Instrument :
BNA_M
ClientSampleId :
SLCS670



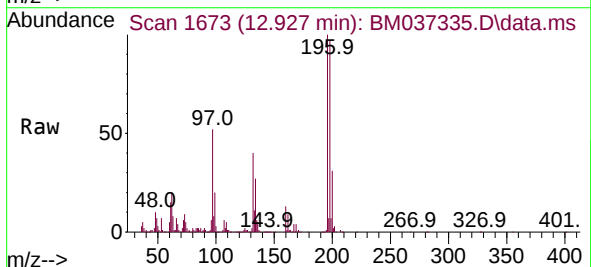
Tgt Ion:237 Resp: 486615
Ion Ratio Lower Upper
237 100
235 63.1 50.6 75.8
272 14.1 10.8 16.2

Manual Integrations
APPROVED

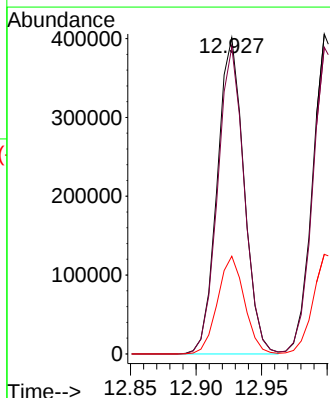
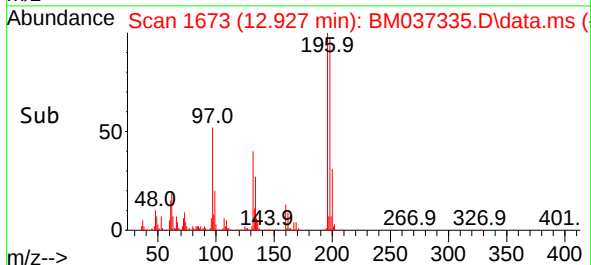
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

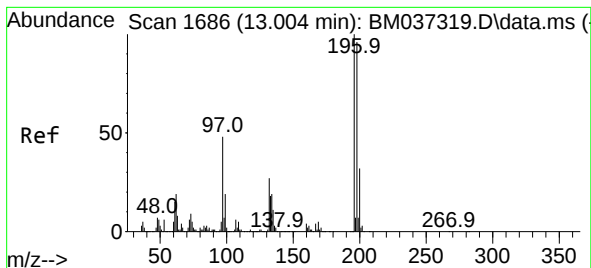


#41
2,4,6-Trichlorophenol
Concen: 30.186 ng/ul
RT: 12.927 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24



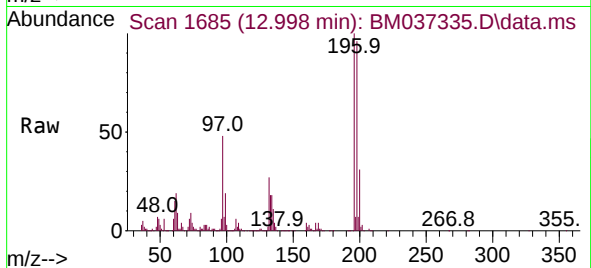
Tgt Ion:196 Resp: 570005
Ion Ratio Lower Upper
196 100
198 97.1 78.5 117.7
200 30.9 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 30.814 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

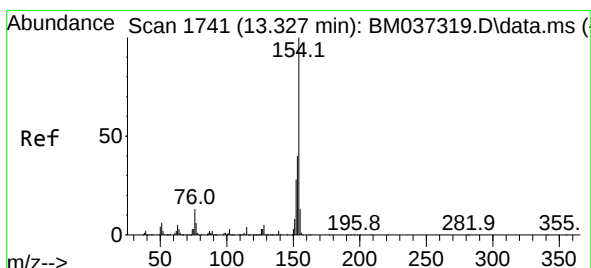
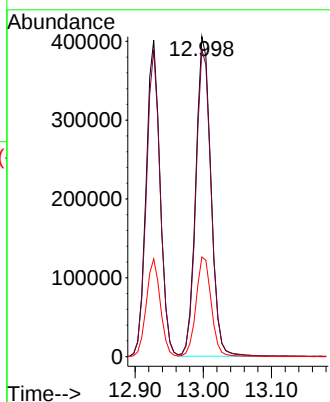
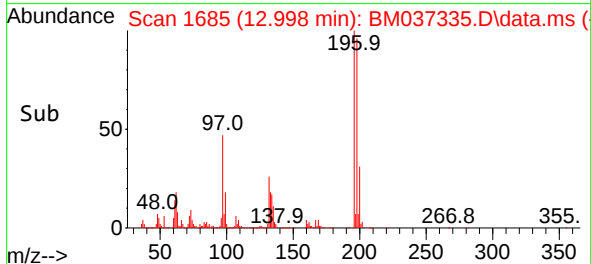
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:196 Resp: 626523
Ion Ratio Lower Upper
196 100
198 95.8 78.0 117.0
200 31.1 24.9 37.3

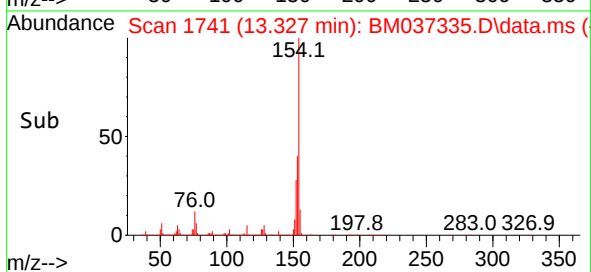
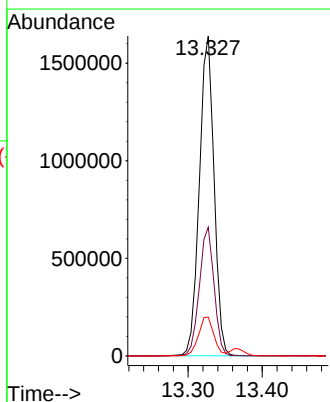
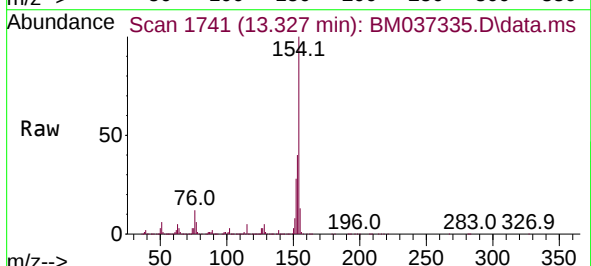
Manual Integrations
APPROVED

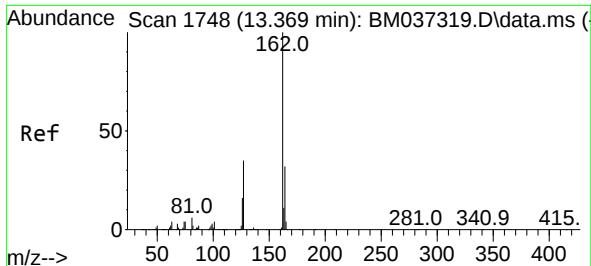
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#43
1,1'-Biphenyl
Concen: 31.157 ng/ul
RT: 13.327 min Scan# 1741
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

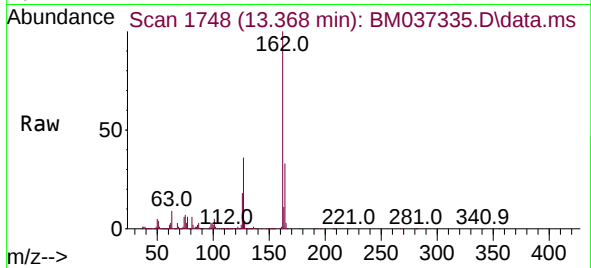
Tgt Ion:154 Resp: 2256973
Ion Ratio Lower Upper
154 100
153 40.2 31.9 47.9
76 12.1 10.6 15.8





#44
2-Chloronaphthalene
Concen: 30.423 ng/ul
RT: 13.368 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

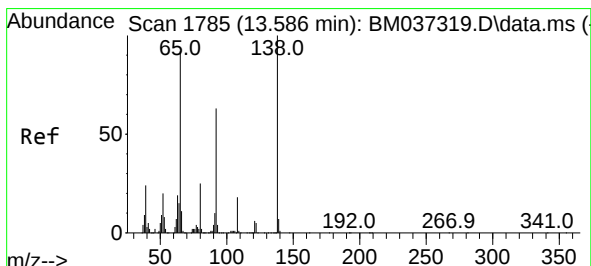
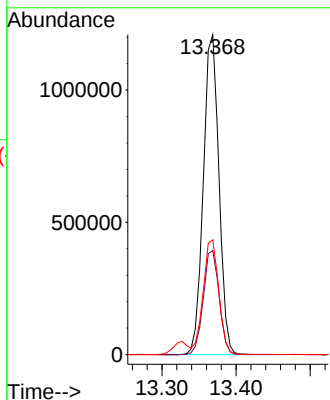
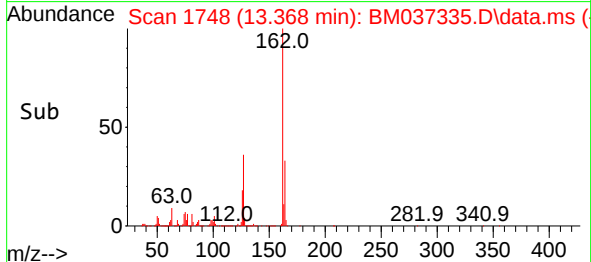
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:162 Resp: 1770852
Ion Ratio Lower Upper
162 100
164 32.5 26.6 39.8
127 35.9 29.8 44.8

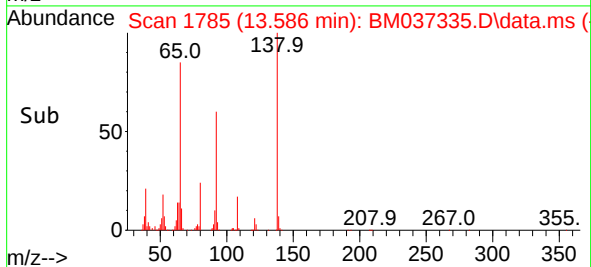
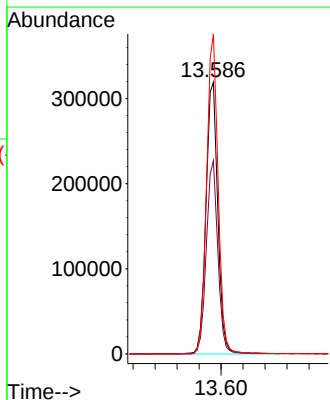
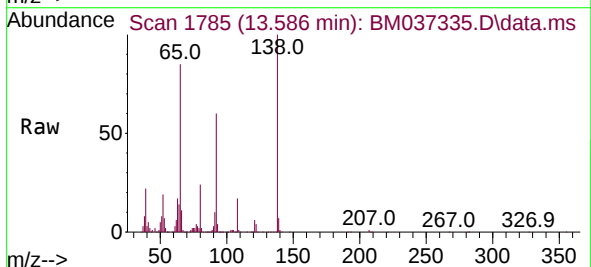
Manual Integrations
APPROVED

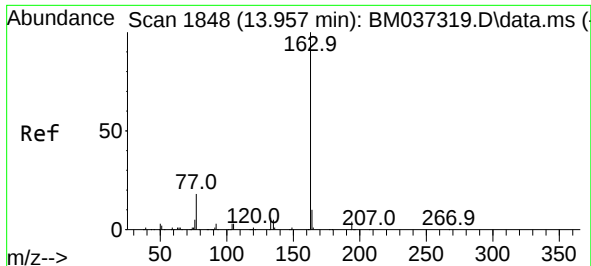
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#45
2-Nitroaniline
Concen: 31.141 ng/ul
RT: 13.586 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

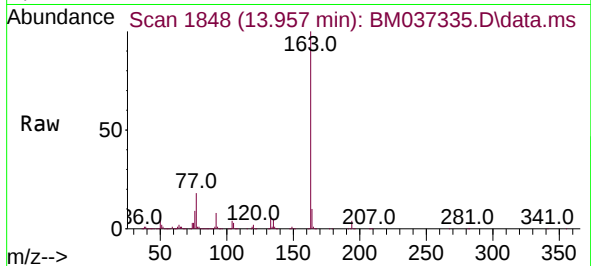
Tgt Ion: 65 Resp: 477959
Ion Ratio Lower Upper
65 100
92 71.2 53.9 80.9
138 117.8 89.1 133.7





#47
Dimethylphthalate
Concen: 30.129 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

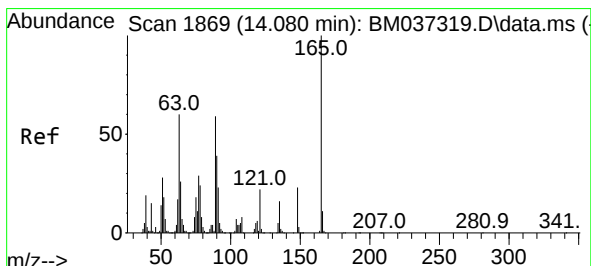
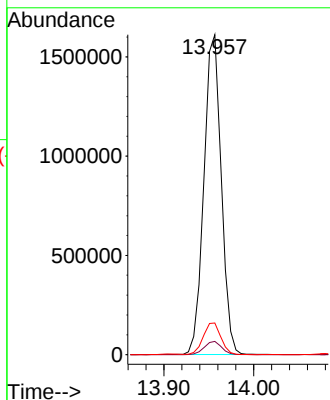
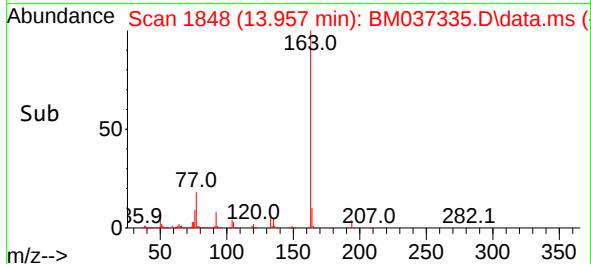
Instrument :
BNA_M
ClientSampleId :
SLCS670



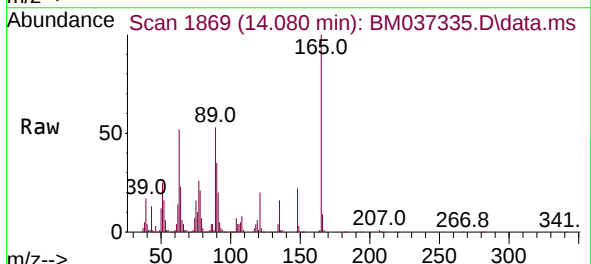
Tgt Ion:163 Resp: 216264
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 9.9 8.0 12.0

Manual Integrations
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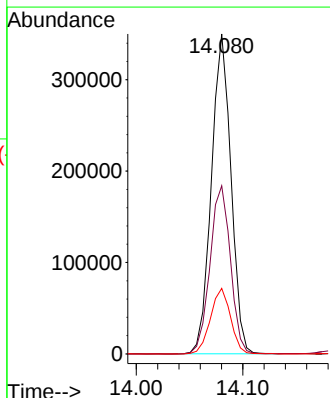
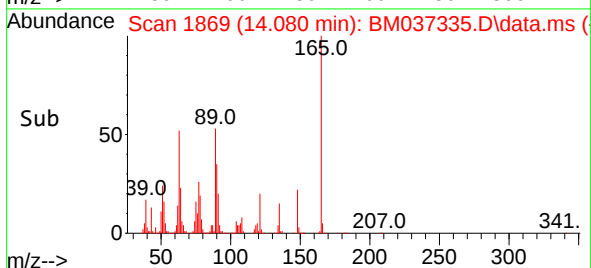
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

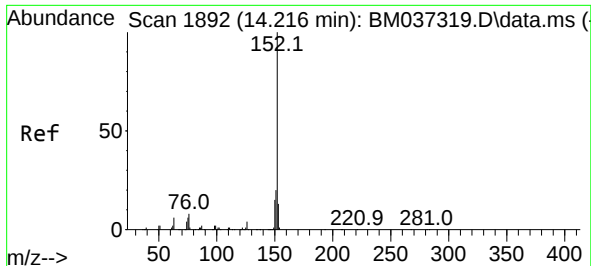


#48
2,6-Dinitrotoluene
Concen: 31.827 ng/ul
RT: 14.080 min Scan# 1869
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24



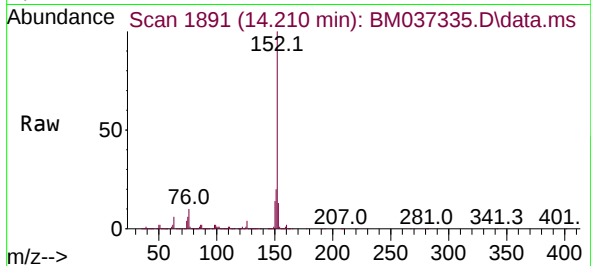
Tgt Ion:165 Resp: 447323
Ion Ratio Lower Upper
165 100
89 52.5 45.4 68.0
121 20.5 17.0 25.6





#50
Acenaphthylene
Concen: 30.481 ng/ul
RT: 14.210 min Scan# 1892
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

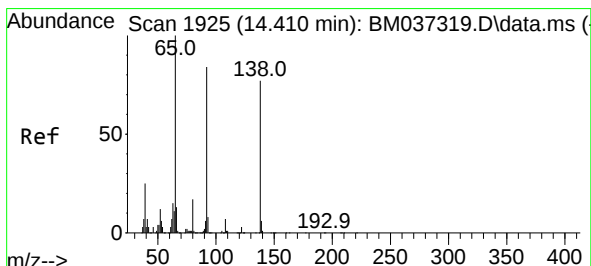
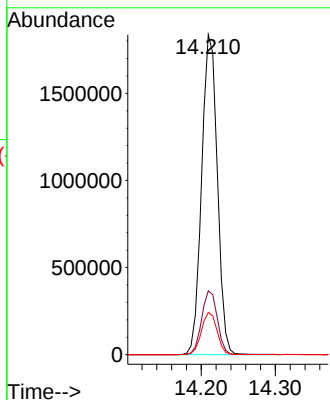
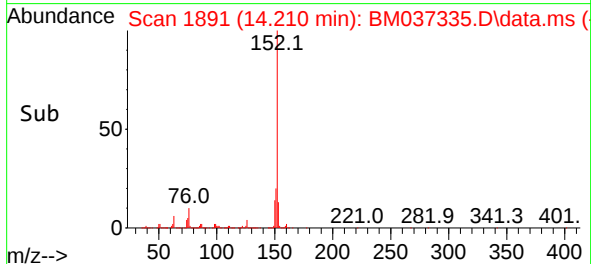
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:152 Resp: 2699183
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.2 10.5 15.7

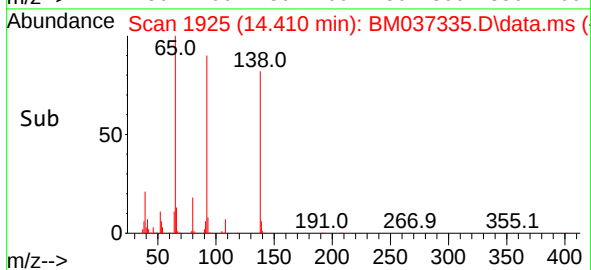
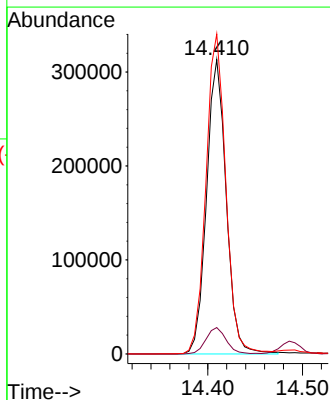
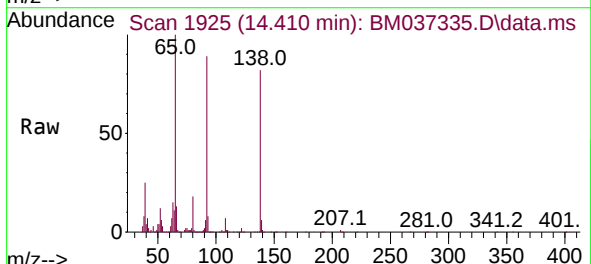
Manual Integrations
APPROVED

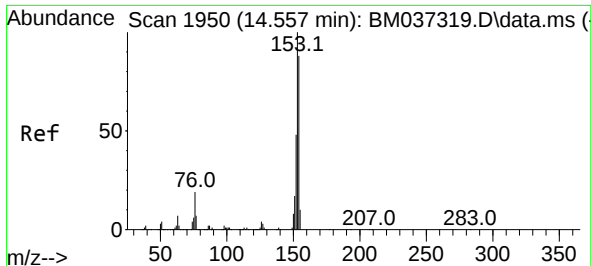
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#51
3-Nitroaniline
Concen: 29.867 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

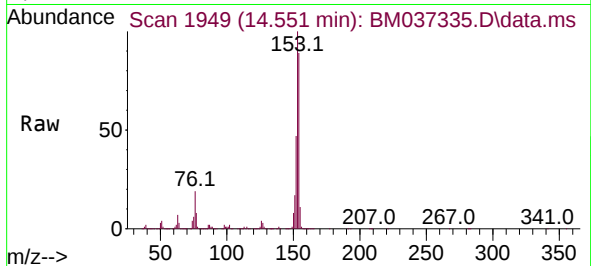
Tgt Ion:138 Resp: 452997
Ion Ratio Lower Upper
138 100
108 8.9 7.1 10.7
92 108.7 85.5 128.3





#52
Acenaphthene
Concen: 29.756 ng/ul
RT: 14.551 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

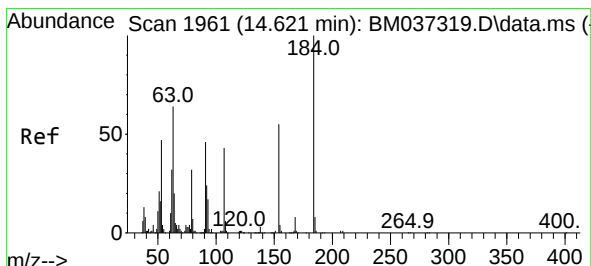
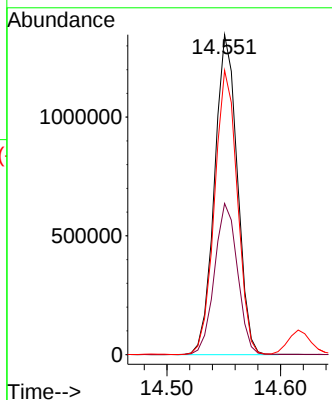
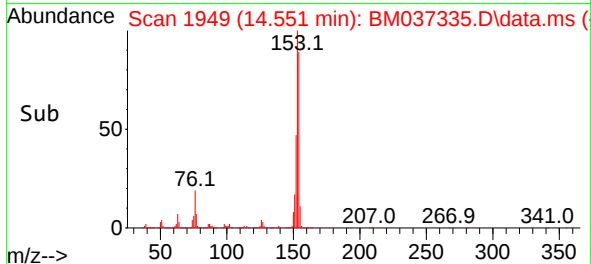
Instrument :
BNA_M
ClientSampleId :
SLCS670



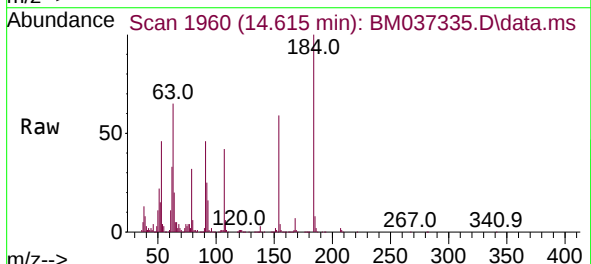
Tgt Ion:153 Resp: 187487
Ion Ratio Lower Upper
153 100
152 47.2 38.2 57.2
154 88.8 71.0 106.6

Manual Integrations
APPROVED

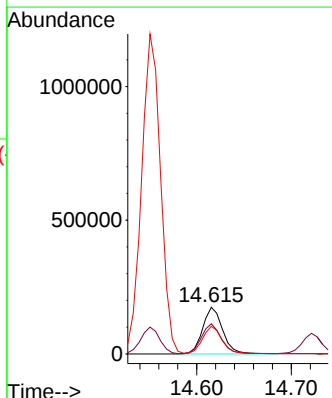
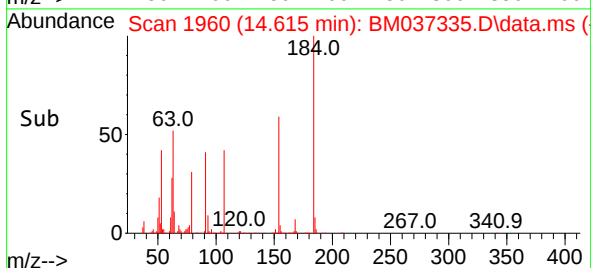
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

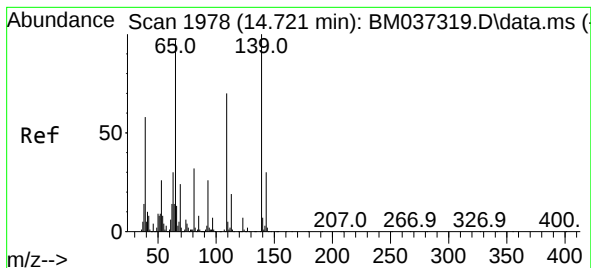


#53
2,4-Dinitrophenol
Concen: 27.037 ng/ul
RT: 14.615 min Scan# 1960
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24



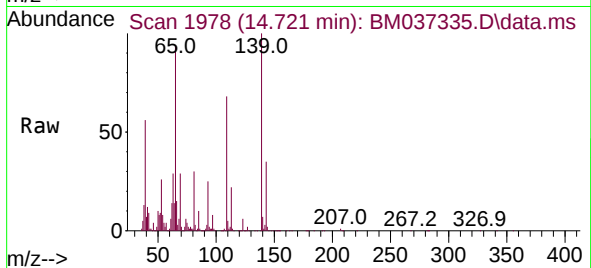
Tgt Ion:184 Resp: 255173
Ion Ratio Lower Upper
184 100
63 64.8 49.0 73.6
154 59.1 45.9 68.9





#55
4-Nitrophenol
Concen: 26.192 ng/ul
RT: 14.721 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

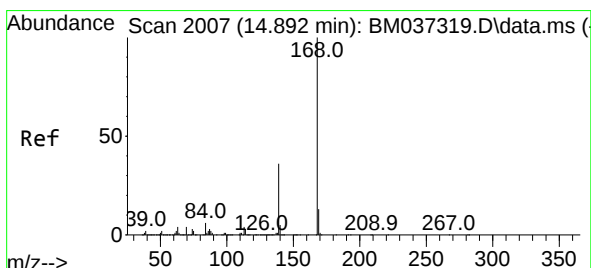
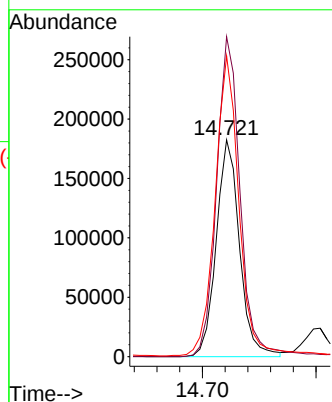
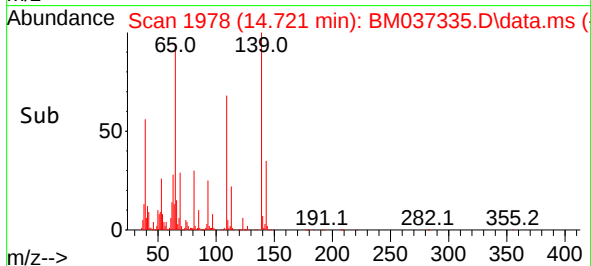
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:109 Resp: 259432
Ion Ratio Lower Upper
109 100
139 147.7 117.1 175.7
65 138.8 106.2 159.4

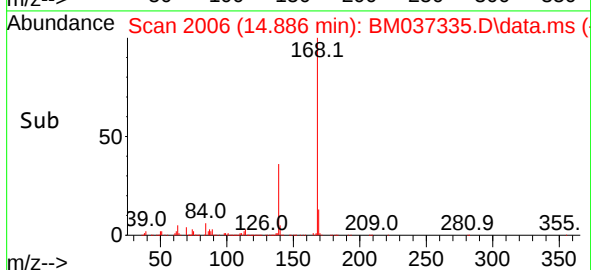
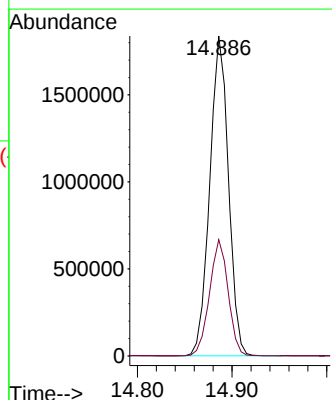
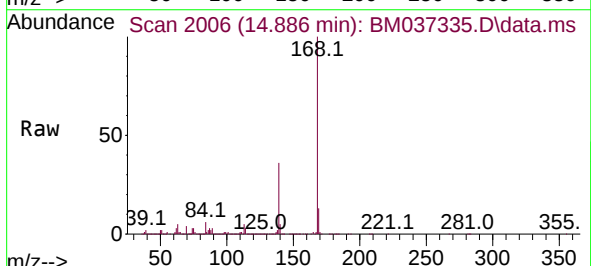
Manual Integrations
APPROVED

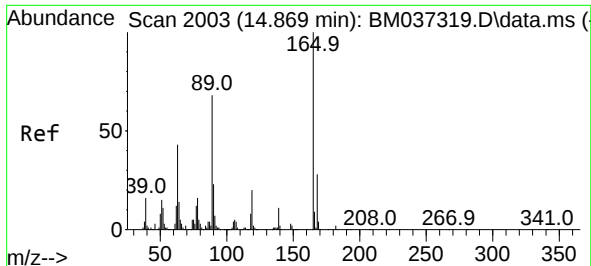
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#56
Dibenzofuran
Concen: 29.698 ng/ul
RT: 14.886 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

Tgt Ion:168 Resp: 2526693
Ion Ratio Lower Upper
168 100
139 36.4 28.4 42.6





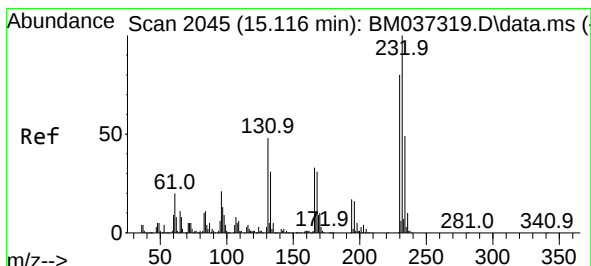
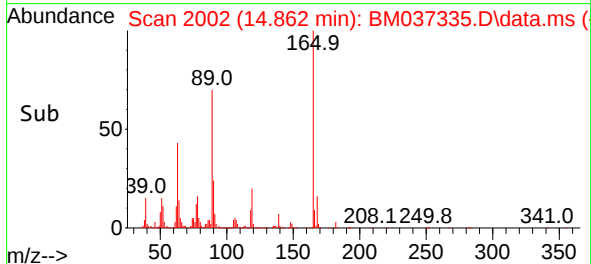
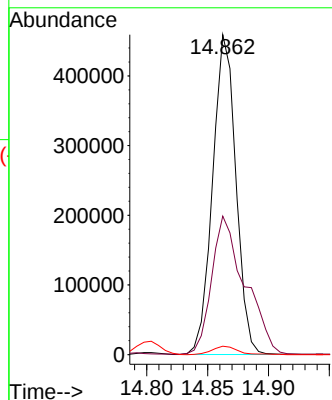
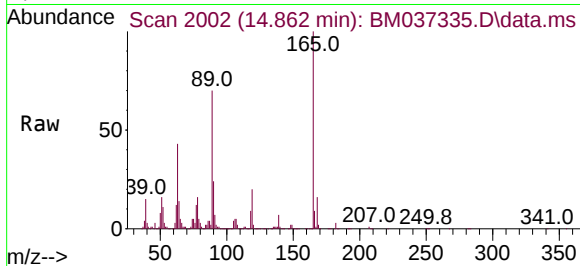
#57
2,4-Dinitrotoluene
Concen: 29.708 ng/ul
RT: 14.862 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

Instrument :
BNA_M
ClientSampleId :
SLCS670

Tgt Ion:165 Resp: 611806
Ion Ratio Lower Upper
165 100
63 43.3 32.8 49.2
182 2.6 2.2 3.2

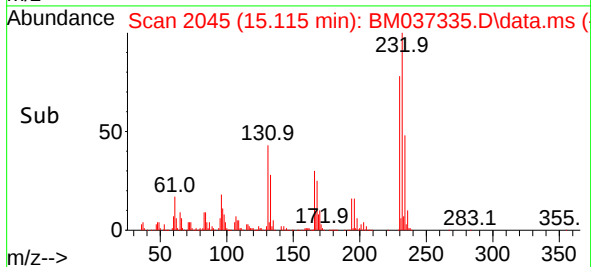
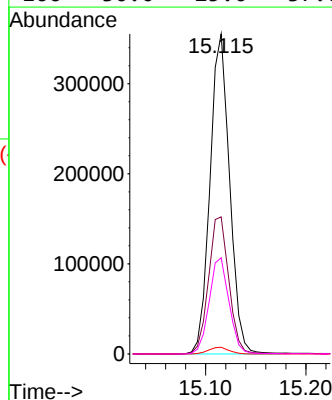
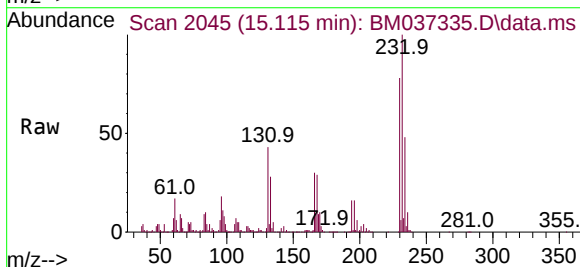
Manual Integrations
APPROVED

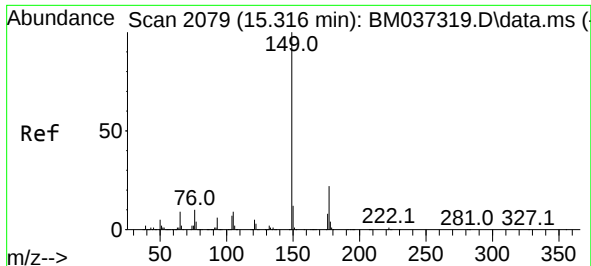
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 27.269 ng/ul
RT: 15.115 min Scan# 2045
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

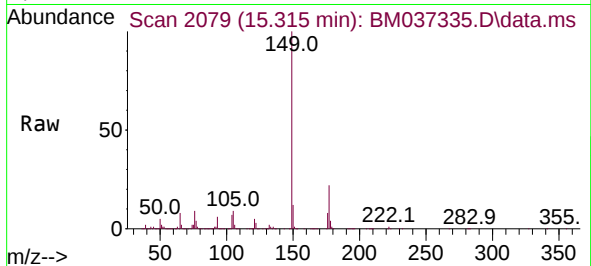
Tgt Ion:232 Resp: 482687
Ion Ratio Lower Upper
232 100
131 42.8 36.5 54.7
130 2.1 1.8 2.8
166 30.0 25.0 37.6





#59
Diethylphthalate
Concen: 29.417 ng/ul
RT: 15.315 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

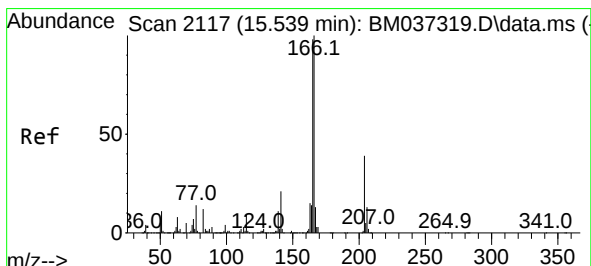
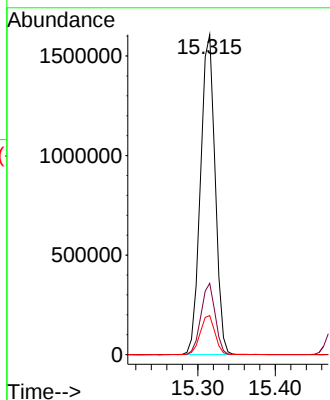
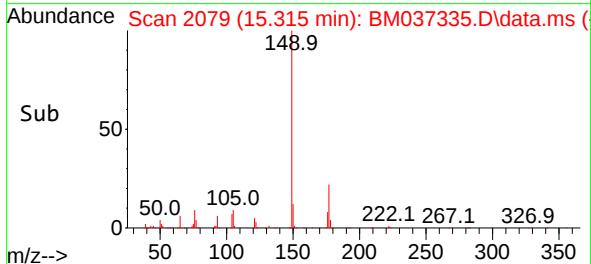
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:149 Resp: 2103123
Ion Ratio Lower Upper
149 100
177 22.3 17.8 26.8
150 12.2 9.8 14.8

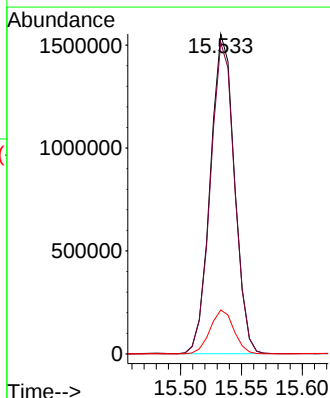
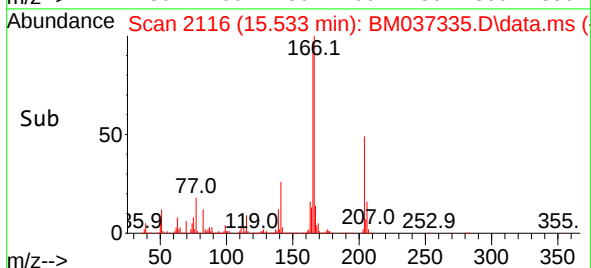
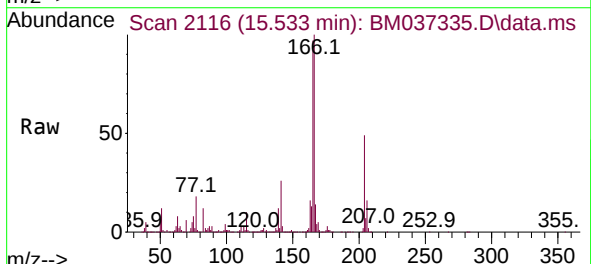
Manual Integrations
APPROVED

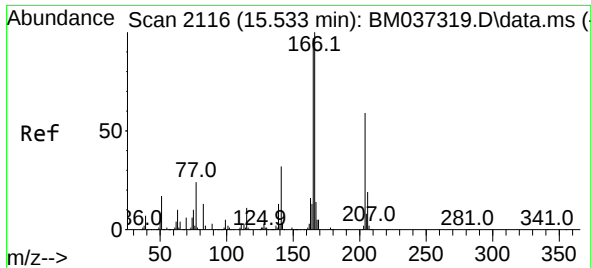
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#61
Fluorene
Concen: 29.722 ng/ul
RT: 15.533 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

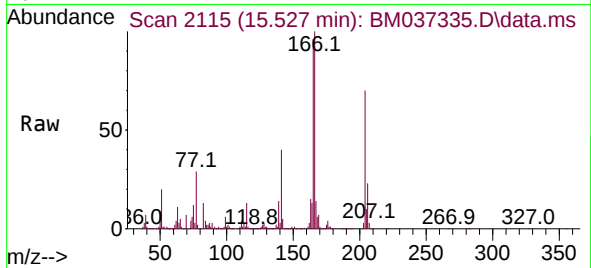
Tgt Ion:166 Resp: 2138939
Ion Ratio Lower Upper
166 100
165 97.3 77.9 116.9
167 13.7 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 29.906 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

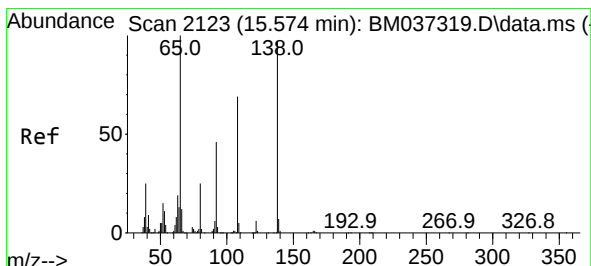
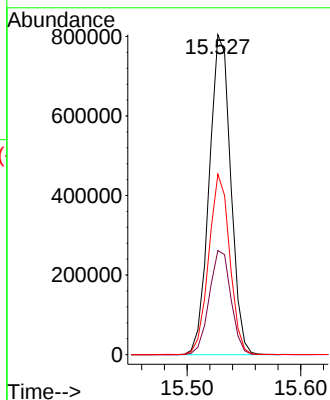
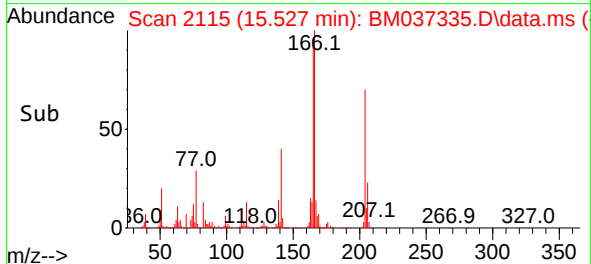
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:204 Resp: 1057673
Ion Ratio Lower Upper
204 100
206 32.5 26.2 39.2
141 56.4 44.2 66.4

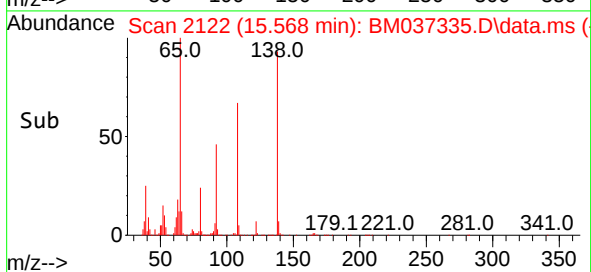
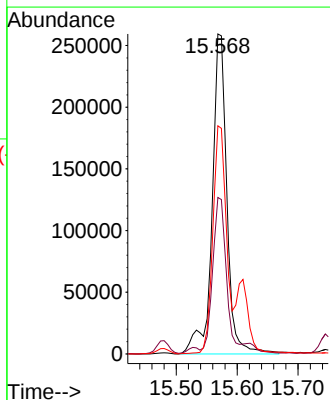
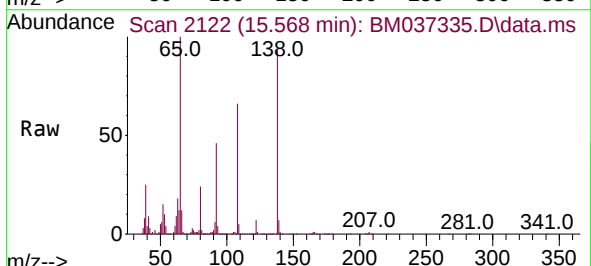
Manual Integrations
APPROVED

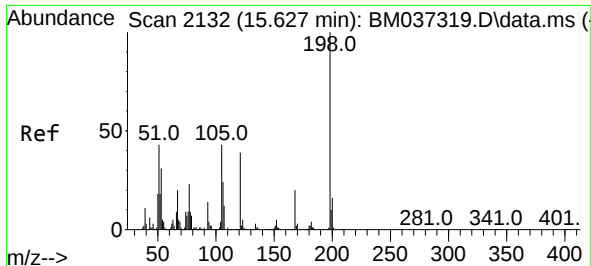
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#63
4-Nitroaniline
Concen: 30.999 ng/ul m
RT: 15.568 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

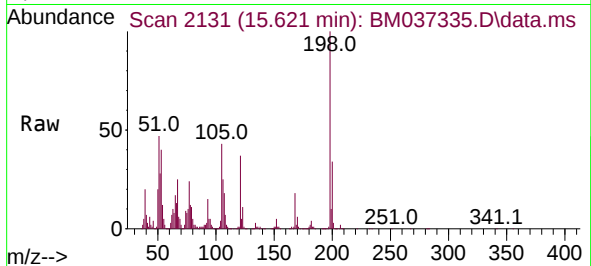
Tgt Ion:138 Resp: 437122
Ion Ratio Lower Upper
138 100
92 48.9 38.5 57.7
108 71.3 57.0 85.4





#66
4,6-Dinitro-2-methylphenol
Concen: 29.192 ng/ul
RT: 15.621 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

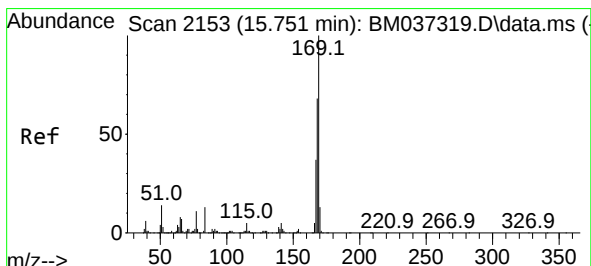
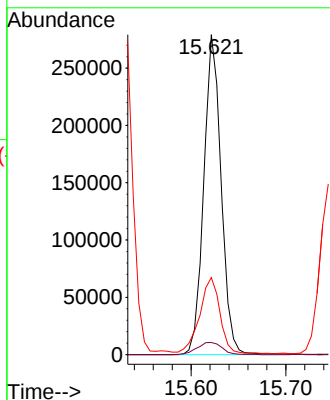
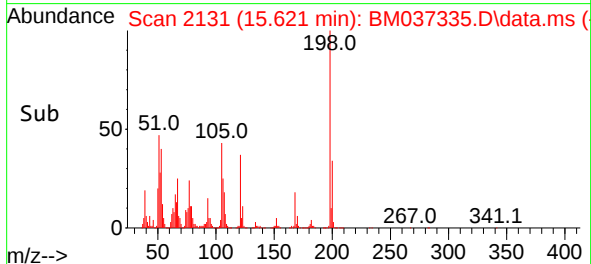
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:198 Resp: 356306
Ion Ratio Lower Upper
198 100
182 3.8 3.4 5.0
77 24.1 18.1 27.1

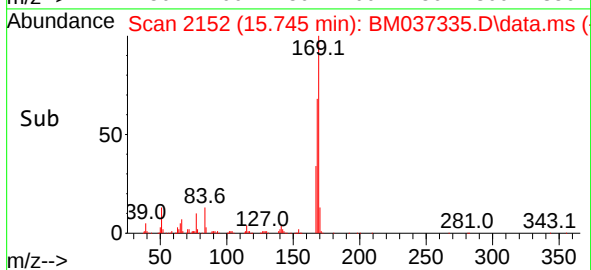
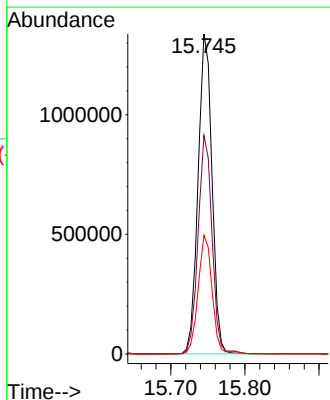
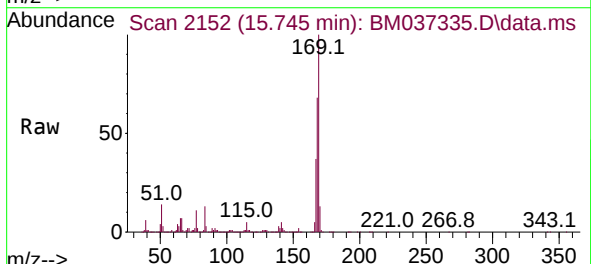
Manual Integrations
APPROVED

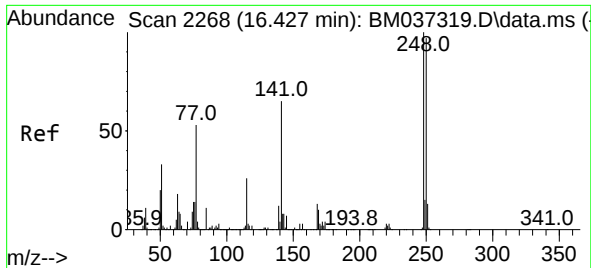
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#67
N-Nitrosodiphenylamine
Concen: 32.414 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

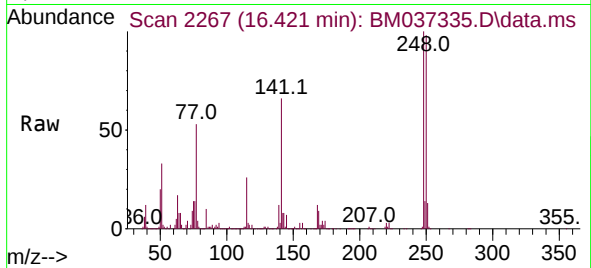
Tgt Ion:169 Resp: 1743016
Ion Ratio Lower Upper
169 100
168 68.3 54.0 81.0
167 37.1 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 32.635 ng/ul
RT: 16.421 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

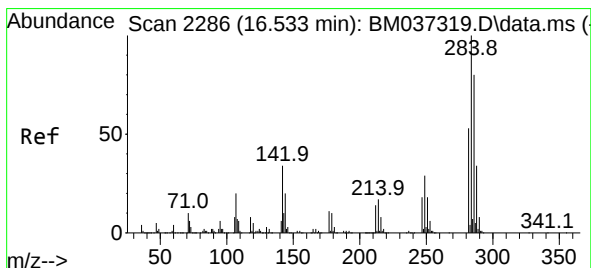
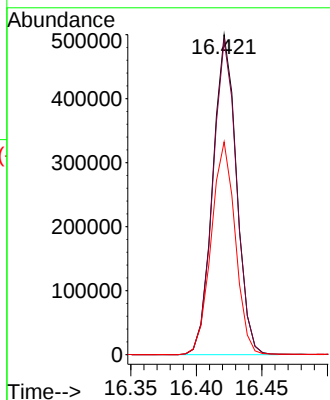
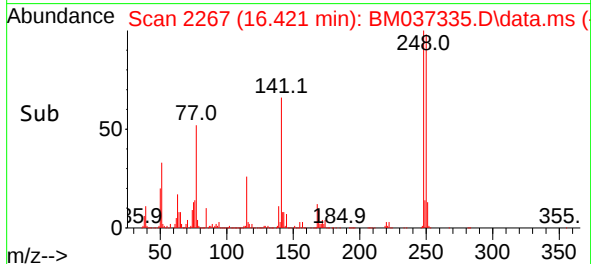
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:248 Resp: 629785
Ion Ratio Lower Upper
248 100
250 98.3 78.6 117.8
141 66.5 52.5 78.7

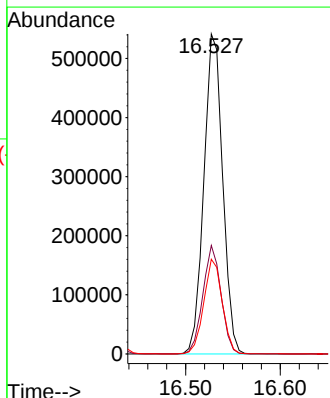
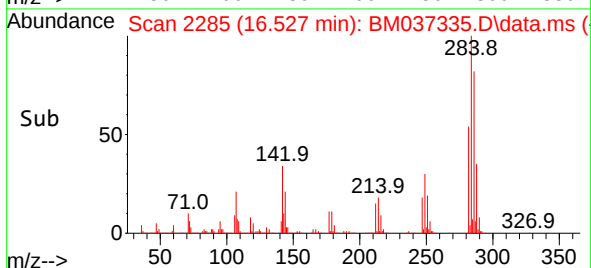
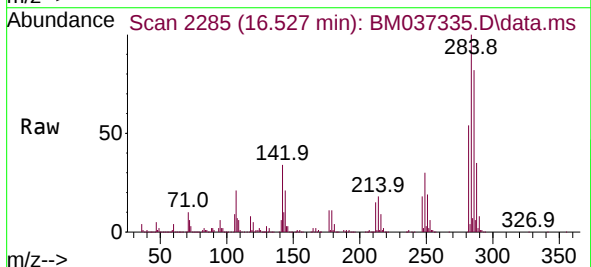
Manual Integrations
APPROVED

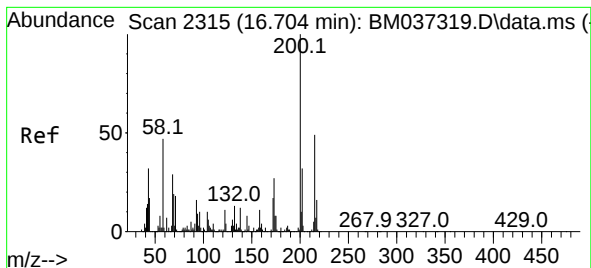
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#69
Hexachlorobenzene
Concen: 31.751 ng/ul
RT: 16.527 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

Tgt Ion:284 Resp: 747794
Ion Ratio Lower Upper
284 100
142 33.9 27.2 40.8
249 29.6 23.9 35.9





#70

Atrazine

Concen: 7.477 ng/ul

RT: 16.698 min Scan# 2314

Delta R.T. -0.006 min

Lab File: BM037335.D

Acq: 03 Nov 2022 02:24

Instrument :

BNA_M

ClientSampleId :

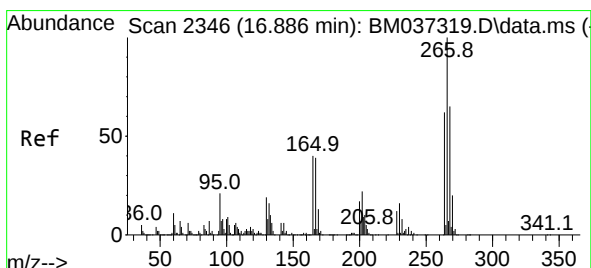
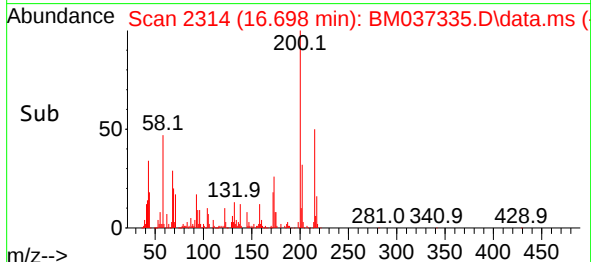
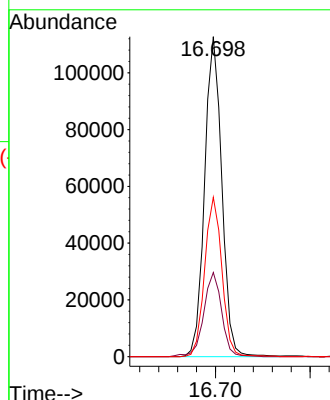
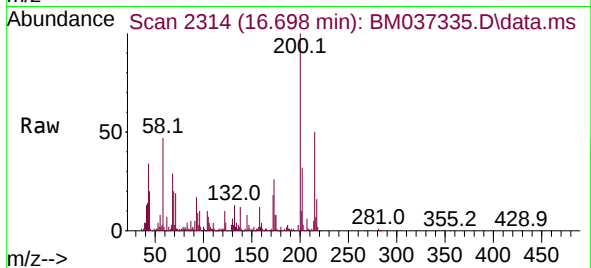
SLCS670

Tgt Ion:200 Resp: 142345
 Ion Ratio Lower Upper
 200 100
 173 26.3 21.8 32.8
 215 49.8 40.2 60.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022
 Supervised By :mohammad ahmed 11/04/2022



#71

Pentachlorophenol

Concen: 25.340 ng/ul

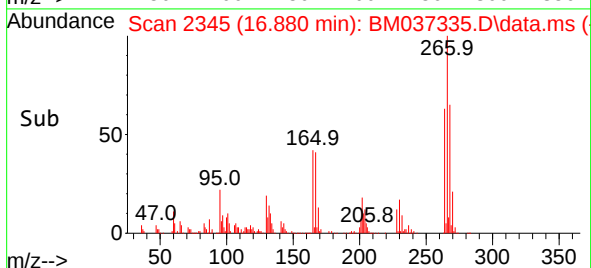
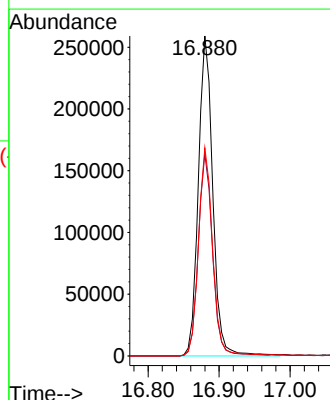
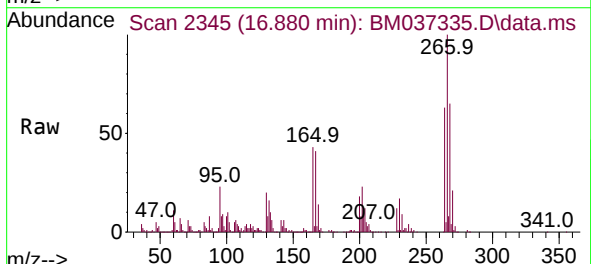
RT: 16.880 min Scan# 2345

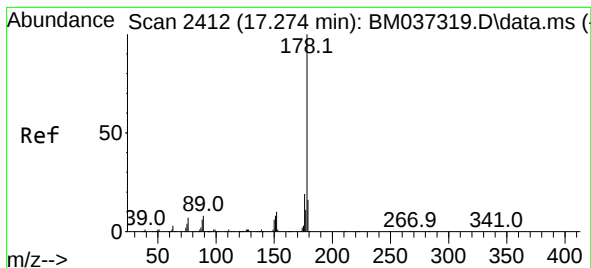
Delta R.T. -0.006 min

Lab File: BM037335.D

Acq: 03 Nov 2022 02:24

Tgt Ion:266 Resp: 365213
 Ion Ratio Lower Upper
 266 100
 264 63.1 48.3 72.5
 268 65.0 49.5 74.3





#72

Phenanthrene

Concen: 30.756 ng/ul

RT: 17.274 min Scan# 2412

Delta R.T. -0.000 min

Lab File: BM037335.D

Acq: 03 Nov 2022 02:24

Instrument :

BNA_M

ClientSampleId :

SLCS670

Tgt Ion:178 Resp: 311957

Ion Ratio Lower Upper

178 100

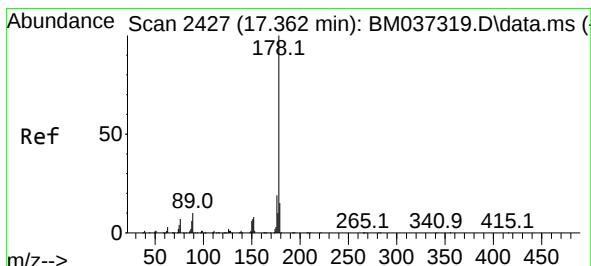
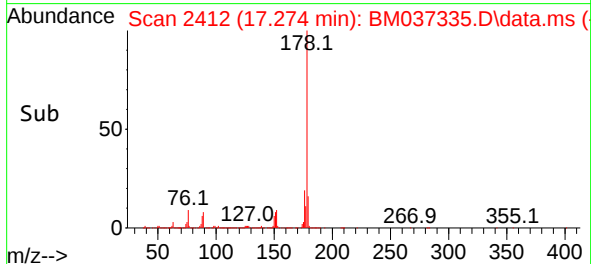
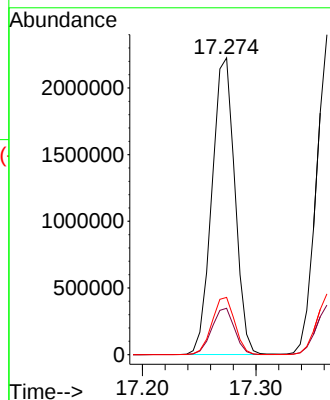
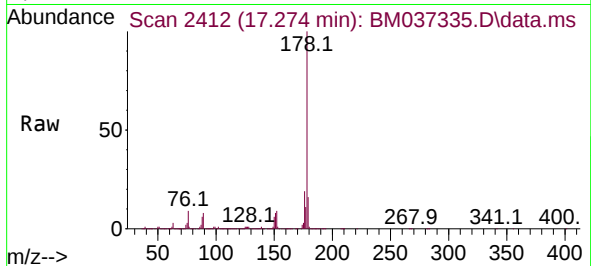
179 15.6 12.4 18.6

176 19.3 15.4 23.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#74

Anthracene

Concen: 30.638 ng/ul

RT: 17.362 min Scan# 2427

Delta R.T. -0.006 min

Lab File: BM037335.D

Acq: 03 Nov 2022 02:24

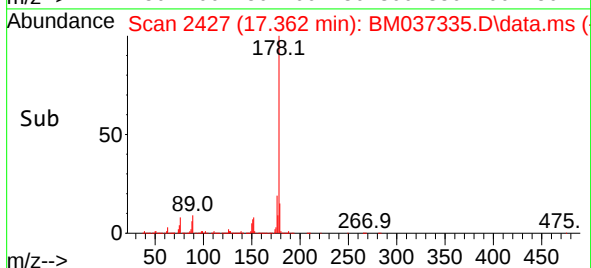
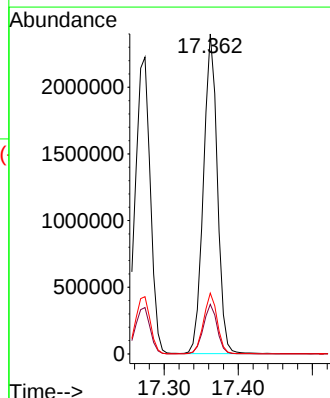
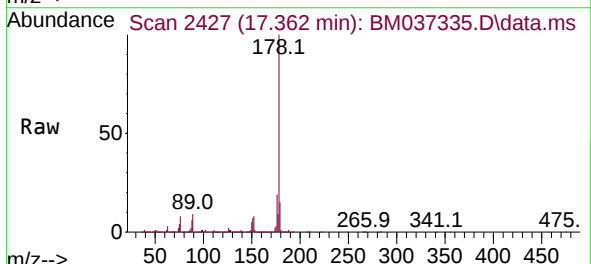
Tgt Ion:178 Resp: 3126689

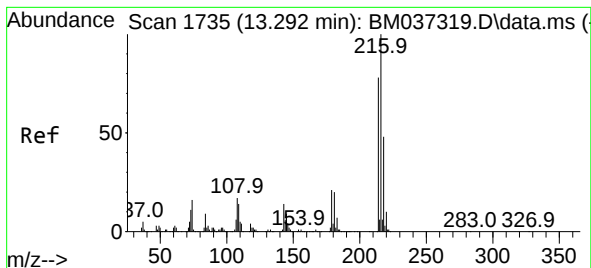
Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

176 19.0 14.8 22.2





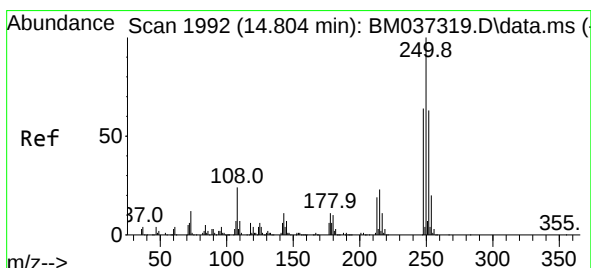
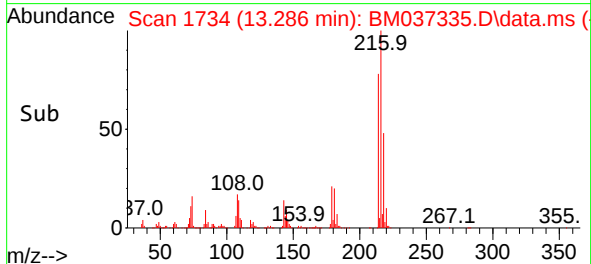
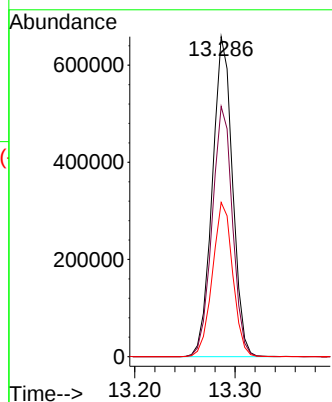
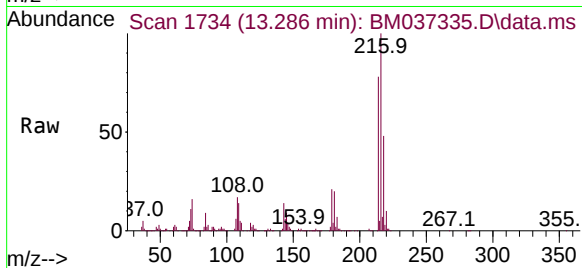
#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.126 ng/uL
RT: 13.286 min Scan# 1734
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

Instrument :
BNA_M
ClientSampleId :
SLCS670

Tgt Ion:216 Resp: 923349
Ion Ratio Lower Upper
216 100
214 78.2 63.4 95.2
218 48.2 38.5 57.7

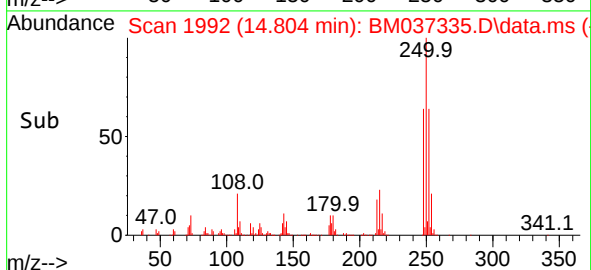
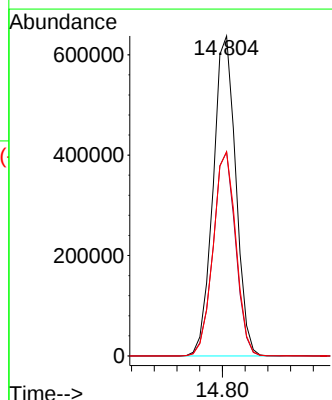
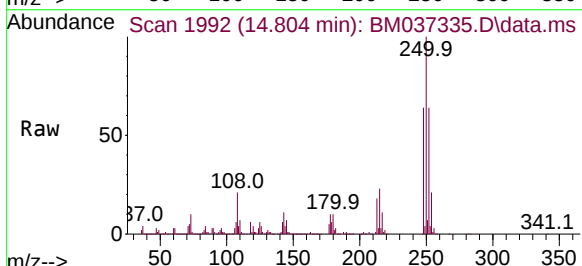
Manual Integrations
APPROVED

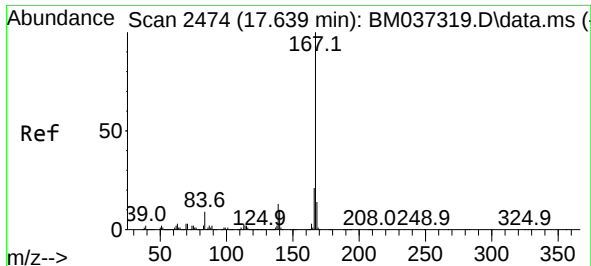
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#76
Pentachlorobenzene
Concen: 30.867 ng/uL
RT: 14.804 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

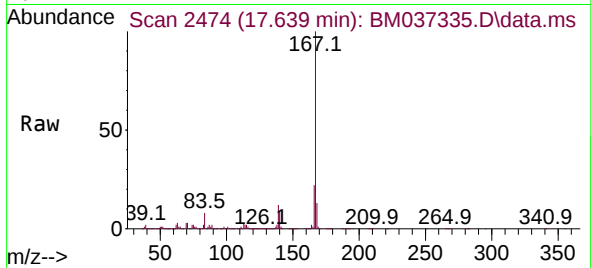
Tgt Ion:250 Resp: 882868
Ion Ratio Lower Upper
250 100
248 63.7 50.1 75.1
252 63.8 51.0 76.6





#77
 Carbazole
 Concen: 28.793 ng/ul
 RT: 17.639 min Scan# 2474
 Delta R.T. -0.006 min
 Lab File: BM037335.D
 Acq: 03 Nov 2022 02:24

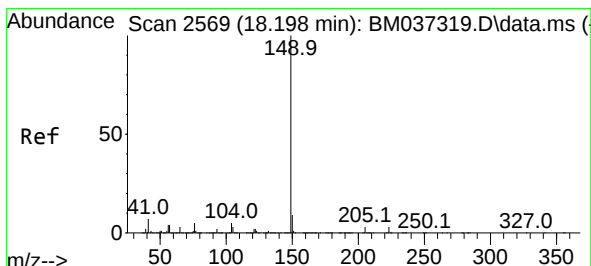
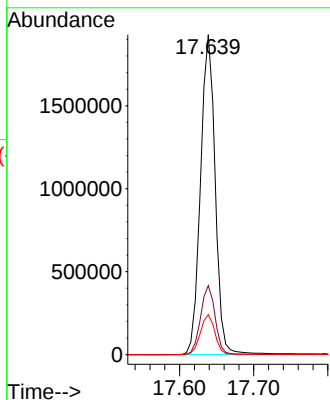
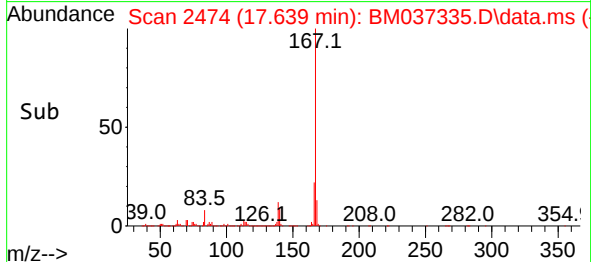
Instrument :
 BNA_M
 ClientSampleId :
 SLCS670



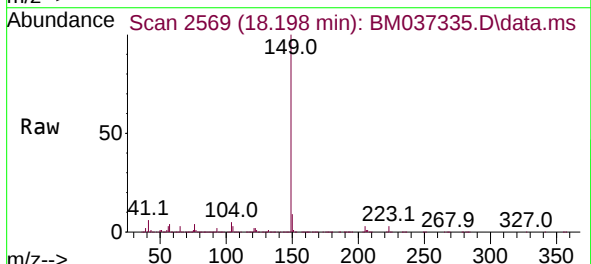
Tgt Ion:167 Resp: 2650892
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.0 25.6
 139 12.5 9.8 14.8

Manual Integrations
 APPROVED

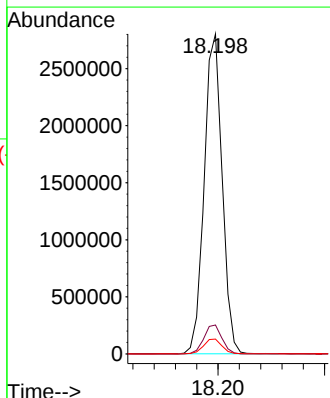
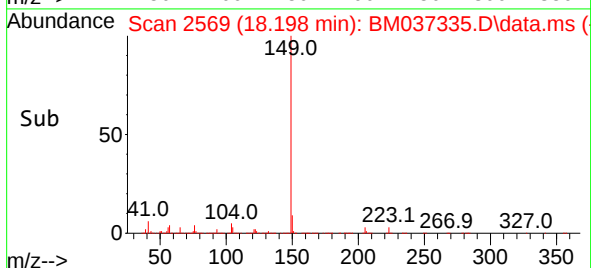
Reviewed By :Jagrut Upadhyay 11/03/2022
 Supervised By :mohammad ahmed 11/04/2022

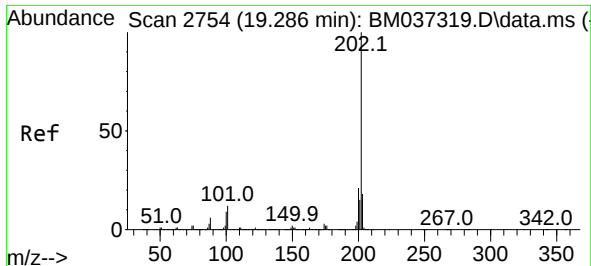


#78
 Di-n-butylphthalate
 Concen: 30.863 ng/ul
 RT: 18.198 min Scan# 2569
 Delta R.T. -0.000 min
 Lab File: BM037335.D
 Acq: 03 Nov 2022 02:24



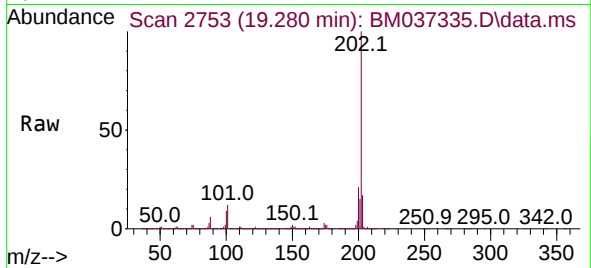
Tgt Ion:149 Resp: 3273637
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 4.6 3.8 5.8





#80
Fluoranthene
Concen: 34.009 ng/ul
RT: 19.280 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

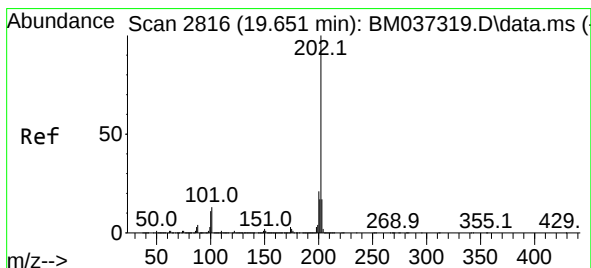
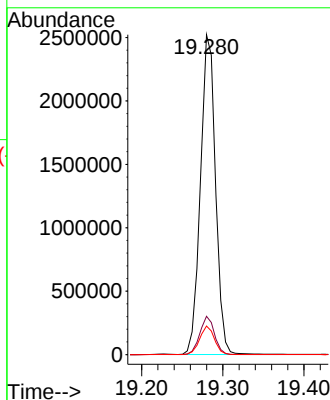
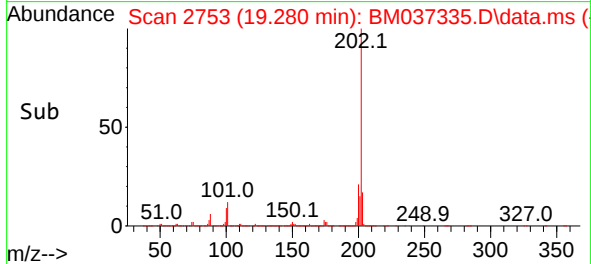
Instrument :
BNA_M
ClientSampleId :
SLCS670



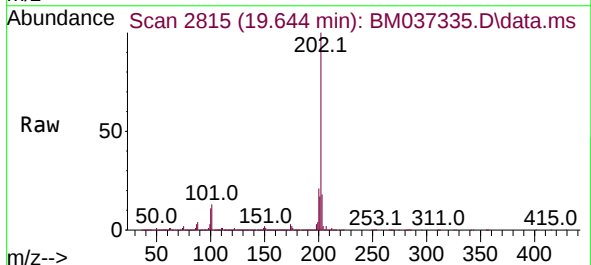
Tgt Ion:202 Resp: 3261135
Ion Ratio Lower Upper
202 100
101 12.0 9.2 13.8
100 8.9 7.1 10.7

Manual Integrations
APPROVED

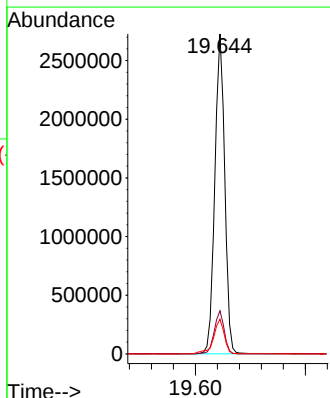
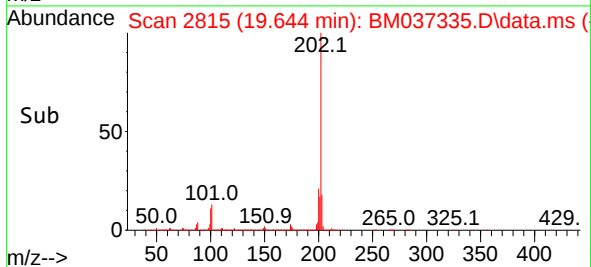
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

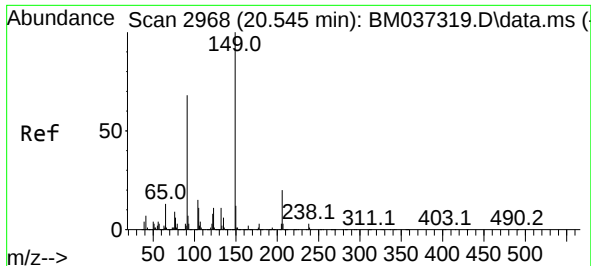


#82
Pyrene
Concen: 33.694 ng/ul
RT: 19.644 min Scan# 2815
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24



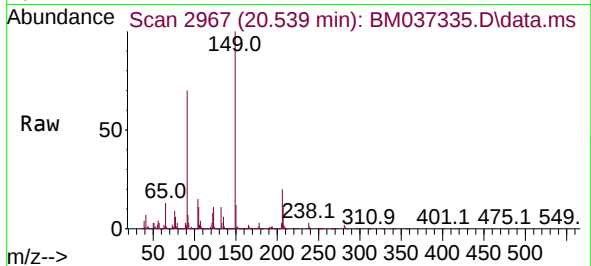
Tgt Ion:202 Resp: 3403700
Ion Ratio Lower Upper
202 100
101 13.5 10.4 15.6
100 10.8 8.5 12.7





#83
Butylbenzylphthalate
Concen: 32.834 ng/ul
RT: 20.539 min Scan# 2967
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

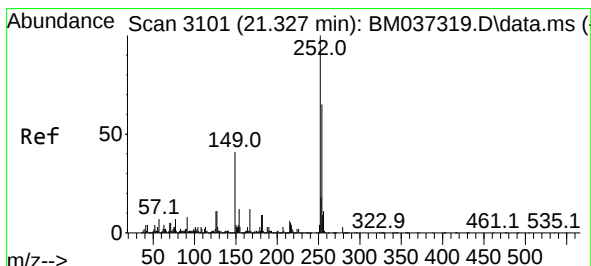
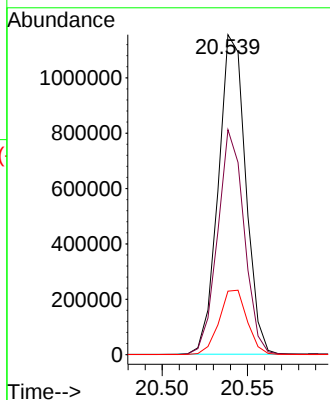
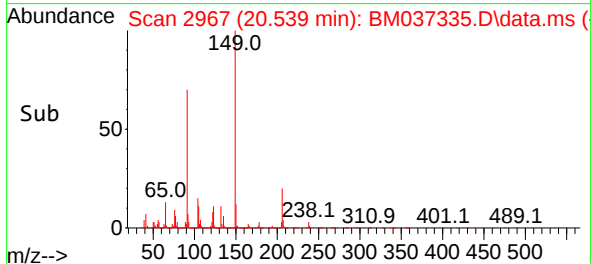
Instrument :
BNA_M
ClientSampleId :
SLCS670



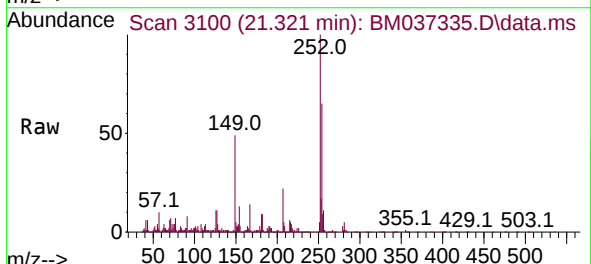
Tgt Ion:149 Resp: 1288229
Ion Ratio Lower Upper
149 100
91 70.3 54.2 81.4
206 19.8 16.1 24.1

Manual Integrations
APPROVED

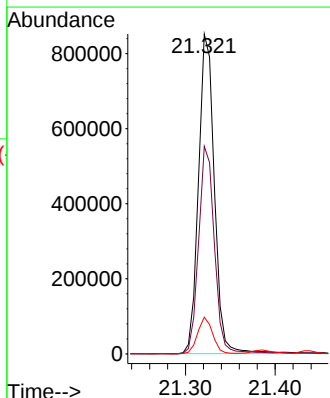
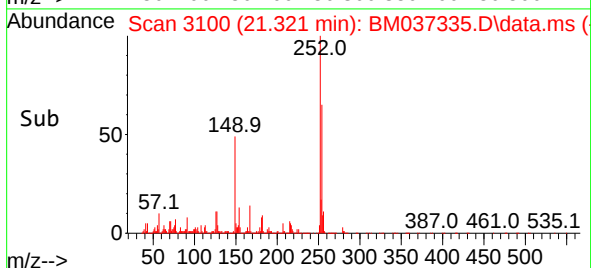
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

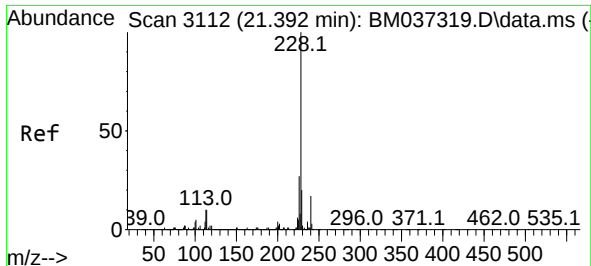


#84
3,3'-Dichlorobenzidine
Concen: 30.332 ng/ul
RT: 21.321 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24



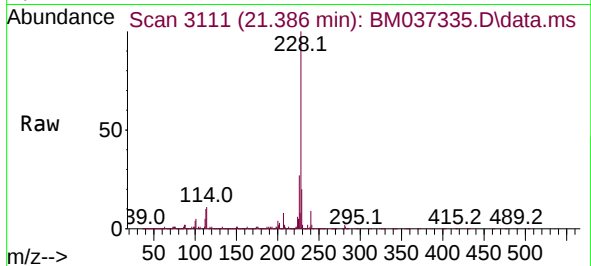
Tgt Ion:252 Resp: 1048284
Ion Ratio Lower Upper
252 100
254 64.9 51.3 76.9
126 11.5 8.9 13.3





#85
Benzo(a)anthracene
Concen: 31.374 ng/ul
RT: 21.386 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

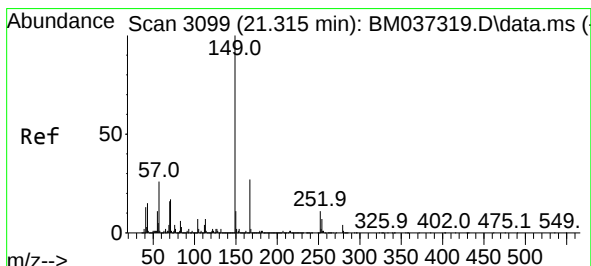
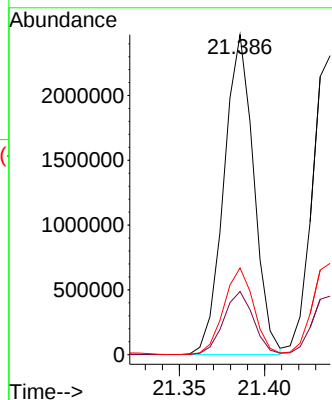
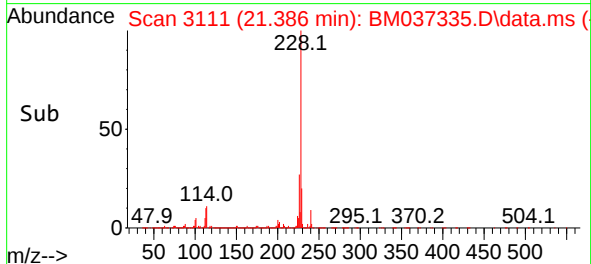
Instrument :
BNA_M
ClientSampleId :
SLCS670



Tgt Ion:228 Resp: 3002528
Ion Ratio Lower Upper
228 100
229 19.7 16.0 24.0
226 27.1 22.2 33.4

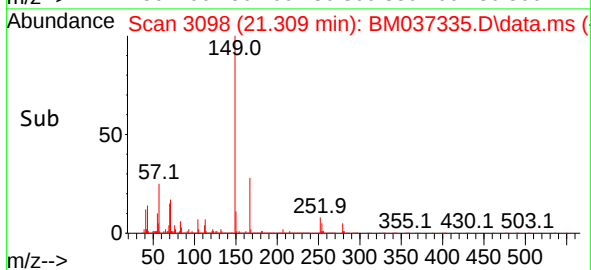
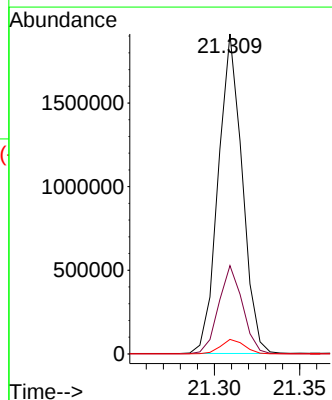
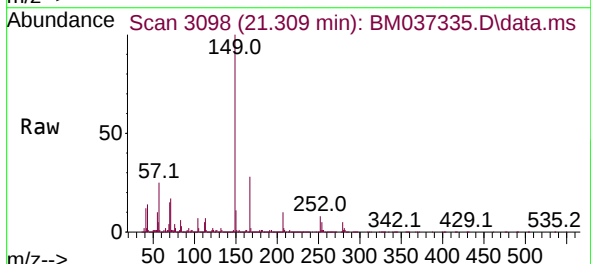
Manual Integrations
APPROVED

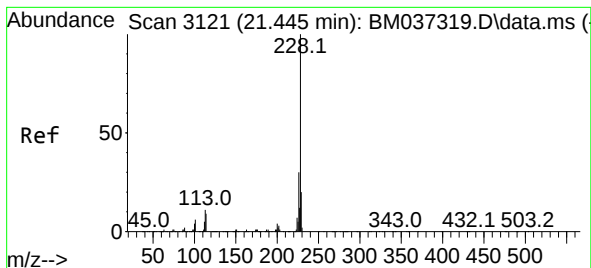
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.120 ng/ul
RT: 21.309 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

Tgt Ion:149 Resp: 1866629
Ion Ratio Lower Upper
149 100
167 27.6 21.9 32.9
279 4.5 3.4 5.2





#87

Chrysene

Concen: 31.259 ng/ul

RT: 21.438 min Scan# 31

Delta R.T. -0.006 min

Lab File: BM037335.D

Acq: 03 Nov 2022 02:24

Instrument :

BNA_M

ClientSampleId :

SLCS670

Tgt Ion:228 Resp: 2814800

Ion Ratio Lower Upper

228 100

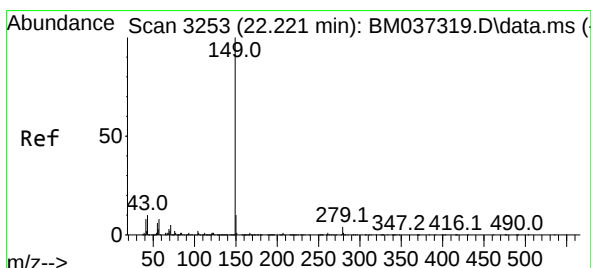
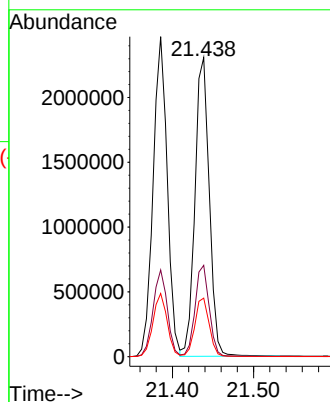
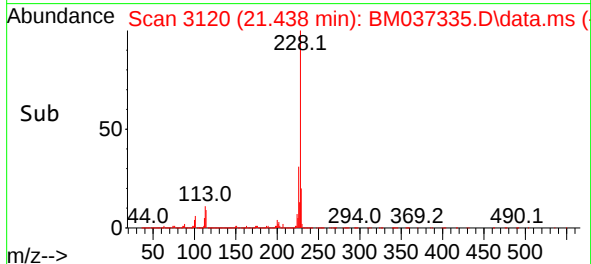
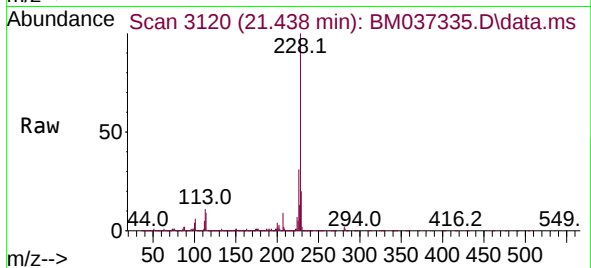
226 30.6 24.1 36.1

229 19.6 15.7 23.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#89

Di-n-octyl phthalate

Concen: 29.353 ng/ul

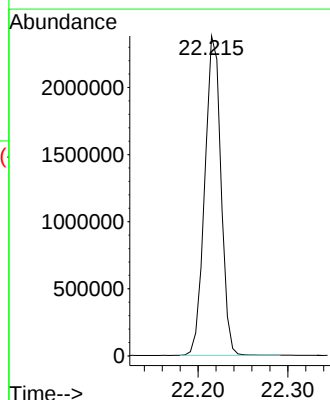
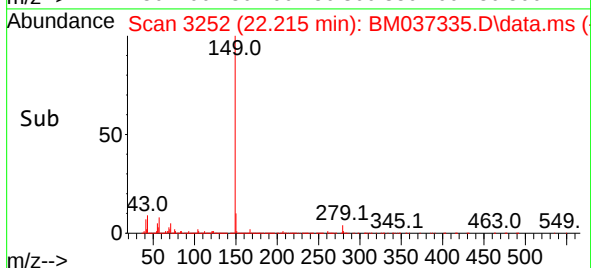
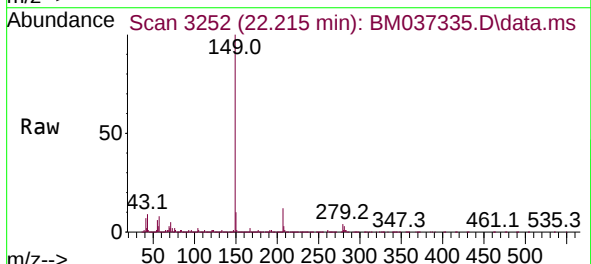
RT: 22.215 min Scan# 3252

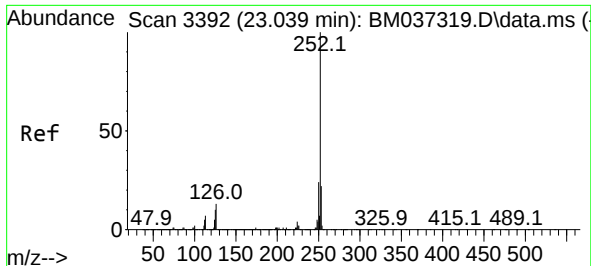
Delta R.T. -0.006 min

Lab File: BM037335.D

Acq: 03 Nov 2022 02:24

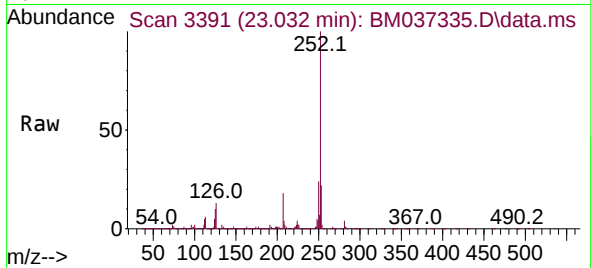
Tgt Ion:149 Resp: 2977794





#90
Benzo(b)fluoranthene
Concen: 30.522 ng/ul
RT: 23.032 min Scan# 3392
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24

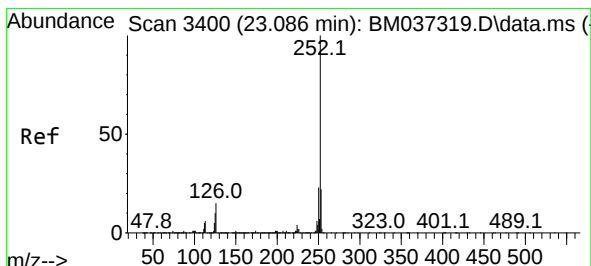
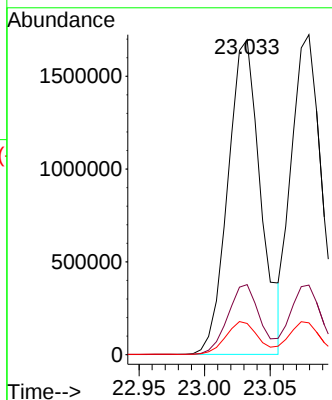
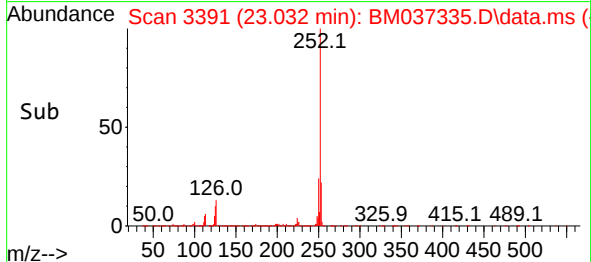
Instrument :
BNA_M
ClientSampleId :
SLCS670



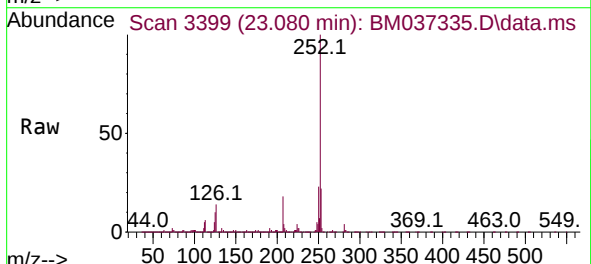
Tgt Ion:252 Resp: 2960684
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 9.9 8.2 12.4

Manual Integrations
APPROVED

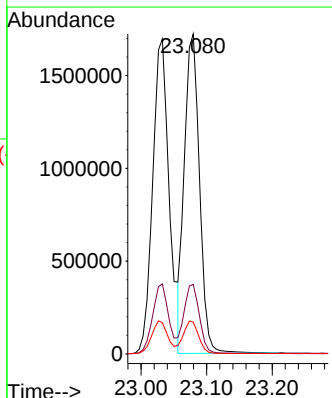
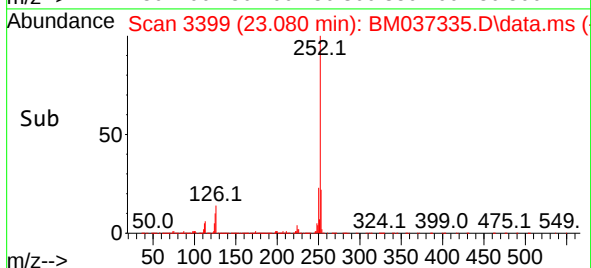
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

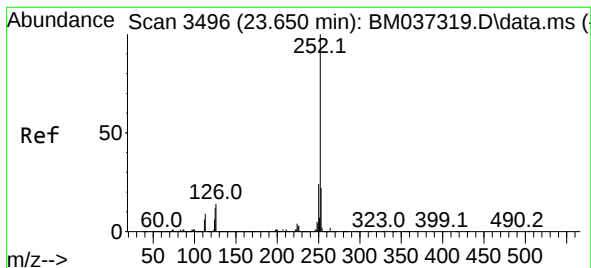


#91
Benzo(k)fluoranthene
Concen: 29.171 ng/ul
RT: 23.080 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BM037335.D
Acq: 03 Nov 2022 02:24



Tgt Ion:252 Resp: 2770455
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 9.9 8.2 12.4





#93

Benzo(a)pyrene

Concen: 31.081 ng/ul

RT: 23.644 min Scan# 3496

Delta R.T. -0.006 min

Lab File: BM037335.D

Acq: 03 Nov 2022 02:24

Instrument :

BNA_M

ClientSampleId :

SLCS670

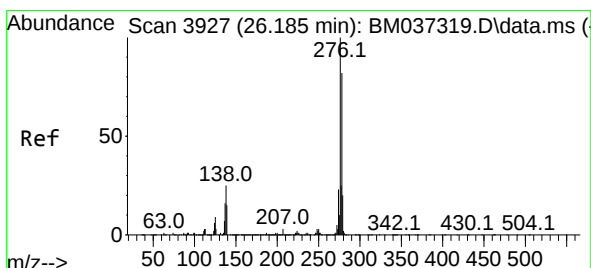
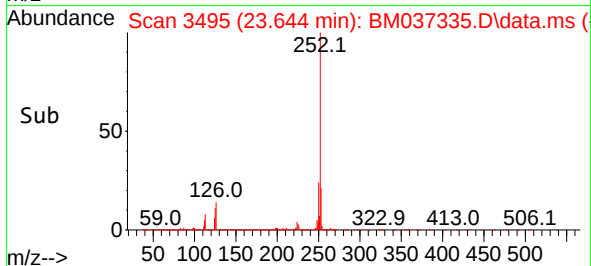
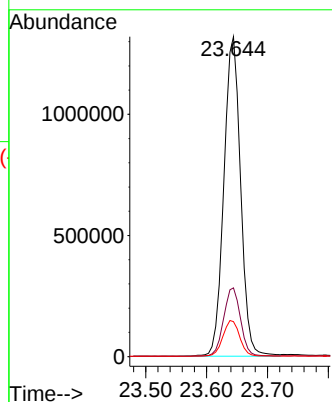
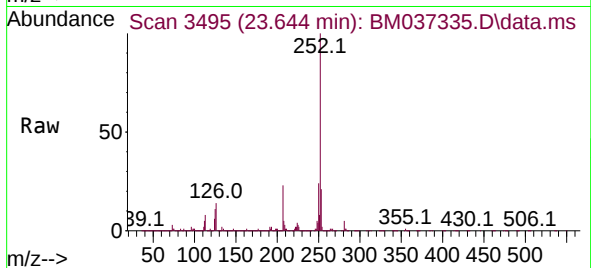
Tgt Ion:252 Resp: 2521426

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.6	26.4
125	10.9	9.0	13.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.678 ng/ul

RT: 26.173 min Scan# 3925

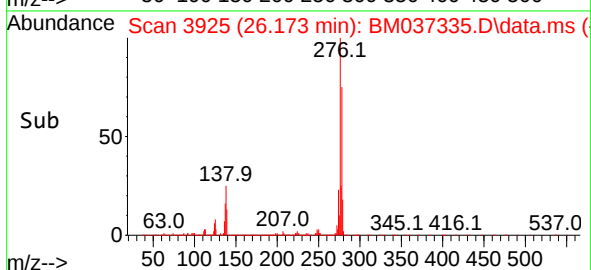
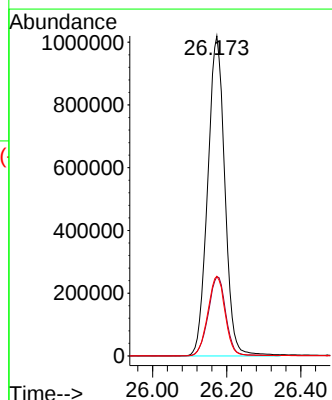
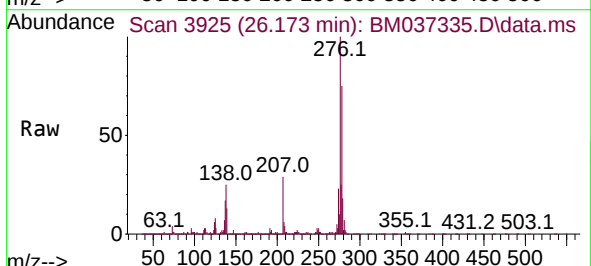
Delta R.T. -0.012 min

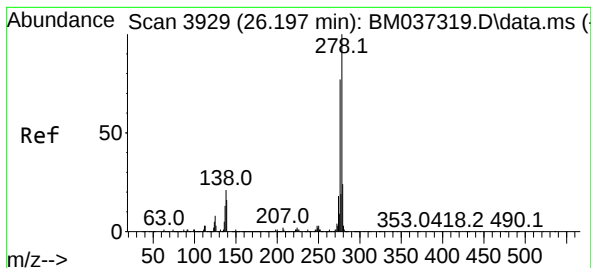
Lab File: BM037335.D

Acq: 03 Nov 2022 02:24

Tgt Ion:276 Resp: 3271333

Ion	Ratio	Lower	Upper
276	100		
138	24.8	20.4	30.6
277	24.9	19.6	29.4





#95

Dibenzo(a,h)anthracene

Concen: 35.690 ng/ul

RT: 26.185 min Scan# 3929

Delta R.T. -0.012 min

Lab File: BM037335.D

Acq: 03 Nov 2022 02:24

Instrument :

BNA_M

ClientSampleId :

SLCS670

Tgt Ion:278 Resp: 2786580

Ion Ratio Lower Upper

278 100

139 16.5 13.4 20.2

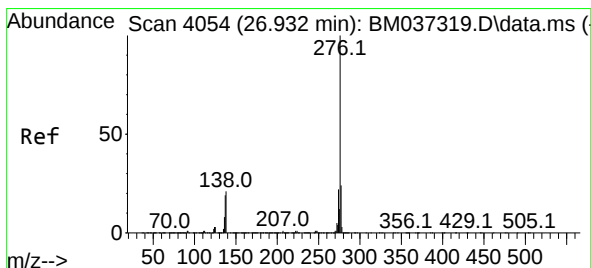
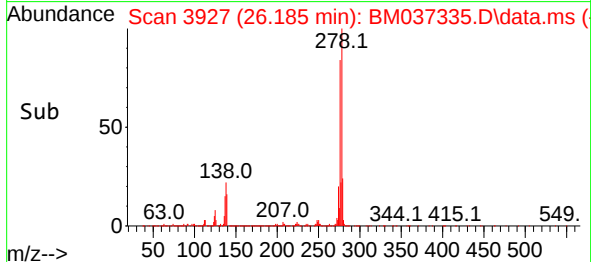
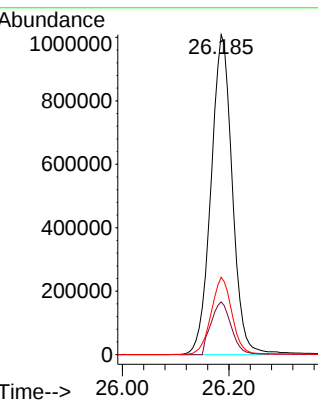
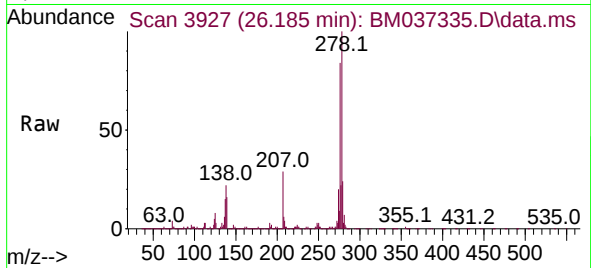
279 24.2 19.2 28.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022

Supervised By :mohammad ahmed 11/04/2022



#96

Benzo(g,h,i)perylene

Concen: 36.538 ng/ul

RT: 26.920 min Scan# 4052

Delta R.T. -0.012 min

Lab File: BM037335.D

Acq: 03 Nov 2022 02:24

Tgt Ion:276 Resp: 2718103

Ion Ratio Lower Upper

276 100

138 22.0 17.4 26.2

277 23.9 19.4 29.0

