

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112822\
 Data File : BM037779.D
 Acq On : 29 Nov 2022 03:40
 Operator : CG/JU
 Sample : PB149202BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS202

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
 Supervised By :mohammad ahmed 11/30/2022

Quant Time: Nov 29 04:51:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 28 22:24:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.104	152	205964	20.000	ng/u1	0.00
20) Naphthalene-d8	10.927	136	989393	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.733	164	616906	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.468	188	1285008	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	1149111	20.000	ng/u1	0.00
88) Perylene-d12	24.121	264	915870	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	26467	5.329	ng/uL	0.00
4) Pyridine-d5	3.869	84	405175	25.064	ng/u1	0.00
7) Phenol-d5	7.257	99	596847	29.046	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	402225	29.344	ng/u1	0.00
11) 2-Chlorophenol-d4	7.634	132	439881	30.808	ng/u1	0.00
15) 4-Methylphenol-d8	8.816	113	465121	28.445	ng/u1	0.00
21) Nitrobenzene-d5	9.275	128	238005	30.685	ng/u1	0.00
24) 2-Nitrophenol-d4	10.004	143	241016	31.535	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.539	165	418866	29.948	ng/u1	0.00
31) 4-Chloroaniline-d4	11.063	131	583992	25.163	ng/u1	0.00
46) Dimethylphthalate-d6	14.139	166	1320683	30.224	ng/u1	0.00
49) Acenaphthylene-d8	14.427	160	1586395	30.758	ng/u1	0.00
54) 4-Nitrophenol-d4	14.915	143	279767	29.067	ng/u1	0.00
60) Fluorene-d10	15.715	176	1174767	30.697	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.833	200	200156	28.955	ng/u1	0.00
73) Anthracene-d10	17.568	188	1828427	30.427	ng/u1	0.00
81) Pyrene-d10	19.845	212	2028094	34.731	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.962	264	1488841	31.582	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.469	88	55596	10.182	ng/uL	96
5) Pyridine	3.887	79	418537	25.461	ng/u1#	89
6) Benzaldehyde	7.234	77	371900	34.484	ng/u1	95
8) Phenol	7.281	94	602414	27.969	ng/u1#	90
10) Bis(2-Chloroethyl)ether	7.522	93	486618	27.868	ng/u1	99
12) 2-Chlorophenol	7.663	128	460073	29.496	ng/u1	97
13) 2-Methylphenol	8.545	108	448238	27.279	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.639	45	878662	27.858	ng/u1	100
16) Acetophenone	8.933	105	746071	27.717	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.922	70	438517	27.796	ng/u1	93
18) 4-Methylphenol	8.881	108	498139	27.440	ng/u1	96
19) Hexachloroethane	9.198	117	213279	31.616	ng/u1	98
22) Nitrobenzene	9.322	77	660762	31.243	ng/u1	99
23) Isophorone	9.851	82	1184580	27.791	ng/u1	99
25) 2-Nitrophenol	10.033	139	256551	29.679	ng/u1	91
26) 2,4-Dimethylphenol	10.092	107	543698	28.640	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.327	93	674587	27.588	ng/u1	100
29) 2,4-Dichlorophenol	10.569	162	408444	28.546	ng/u1	97
30) Naphthalene	10.980	128	1558859	28.816	ng/u1	99
32) 4-Chloroaniline	11.086	127	582821	24.097	ng/u1	98
33) Hexachlorobutadiene	11.263	225	227746	30.320	ng/u1	98
34) Caprolactam	11.874	113	152279m	25.554	ng/u1	
35) 4-Chloro-3-methylphenol	12.198	107	531132	29.038	ng/u1	98
36) 2-Methylnaphthalene	12.574	142	1049372	27.924	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.792	142	1060869	28.060	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.933	216	436210	28.797	ng/ul#	95
40) Hexachlorocyclopentadiene	12.916	237	255936	27.132	ng/ul	98
41) 2,4,6-Trichlorophenol	13.174	196	304840	27.947	ng/ul	99
42) 2,4,5-Trichlorophenol	13.245	196	335545	28.751	ng/ul	99
43) 1,1'-Biphenyl	13.568	154	1357486	28.977	ng/ul	99
44) 2-Chloronaphthalene	13.616	162	1040159	28.567	ng/ul	97
45) 2-Nitroaniline	13.815	65	454487	32.923	ng/ul	97
47) Dimethylphthalate	14.186	163	1335747	28.758	ng/ul	99
48) 2,6-Dinitrotoluene	14.310	165	274540	30.610	ng/ul	88
50) Acenaphthylene	14.457	152	1713244	29.387	ng/ul	100
51) 3-Nitroaniline	14.633	138	307052	28.213	ng/ul	98
52) Acenaphthene	14.798	153	1236438	29.654	ng/ul	99
53) 2,4-Dinitrophenol	14.833	184	129053	24.524	ng/ul#	84
55) 4-Nitrophenol	14.933	109	286126	33.173	ng/ul#	84
56) Dibenzofuran	15.127	168	1596525	29.337	ng/ul	93
57) 2,4-Dinitrotoluene	15.086	165	412301	31.328	ng/ul#	82
58) 2,3,4,6-Tetrachlorophenol	15.351	232	280067	29.248	ng/ul#	94
59) Diethylphthalate	15.539	149	1531690	30.553	ng/ul	98
61) Fluorene	15.774	166	1374471	29.157	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.762	204	608133	29.572	ng/ul	94
63) 4-Nitroaniline	15.792	138	334306	32.320	ng/ul#	84
66) 4,6-Dinitro-2-methylph...	15.845	198	202704	27.630	ng/ul#	88
67) N-Nitrosodiphenylamine	15.974	169	1172491	29.366	ng/ul	98
68) 4-Bromophenyl-phenylether	16.656	248	342681	33.155	ng/ul	94
69) Hexachlorobenzene	16.774	284	377762	28.458	ng/ul	94
70) Atrazine	16.921	200	381108	28.121	ng/ul	98
71) Pentachlorophenol	17.115	266	232653	26.470	ng/ul	97
72) Phenanthrene	17.509	178	2216921	29.451	ng/ul	98
74) Anthracene	17.603	178	2226492	29.135	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.539	216	430842	28.027	ng/uL	99
76) Pentachlorobenzene	15.045	250	419281	25.644	ng/uL	98
77) Carbazole	17.868	167	2098846	28.888	ng/ul	99
78) Di-n-butylphthalate	18.421	149	2824299	26.854	ng/ul	99
80) Fluoranthene	19.515	202	2469903	33.111	ng/ul	97
82) Pyrene	19.874	202	2597859	32.972	ng/ul	99
83) Butylbenzylphthalate	20.756	149	1293252	35.235	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.544	252	656315	28.439	ng/ul	99
85) Benzo(a)anthracene	21.615	228	2300744	29.928	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.527	149	1861974	33.577	ng/ul	100
87) Chrysene	21.674	228	2131384	29.462	ng/ul	99
89) Di-n-octyl phthalate	22.480	149	3015478	38.543	ng/ul	100
90) Benzo(b)fluoranthene	23.356	252	1998288	32.095	ng/ul	99
91) Benzo(k)fluoranthene	23.409	252	1862741	30.678	ng/ul	99
93) Benzo(a)pyrene	24.015	252	1612580	29.799	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.726	276	1631032	26.272	ng/ul	97
95) Dibenzo(a,h)anthracene	26.744	278	1420843	25.491	ng/ul	100
96) Benzo(g,h,i)perylene	27.532	276	1371809	25.375	ng/ul	98

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

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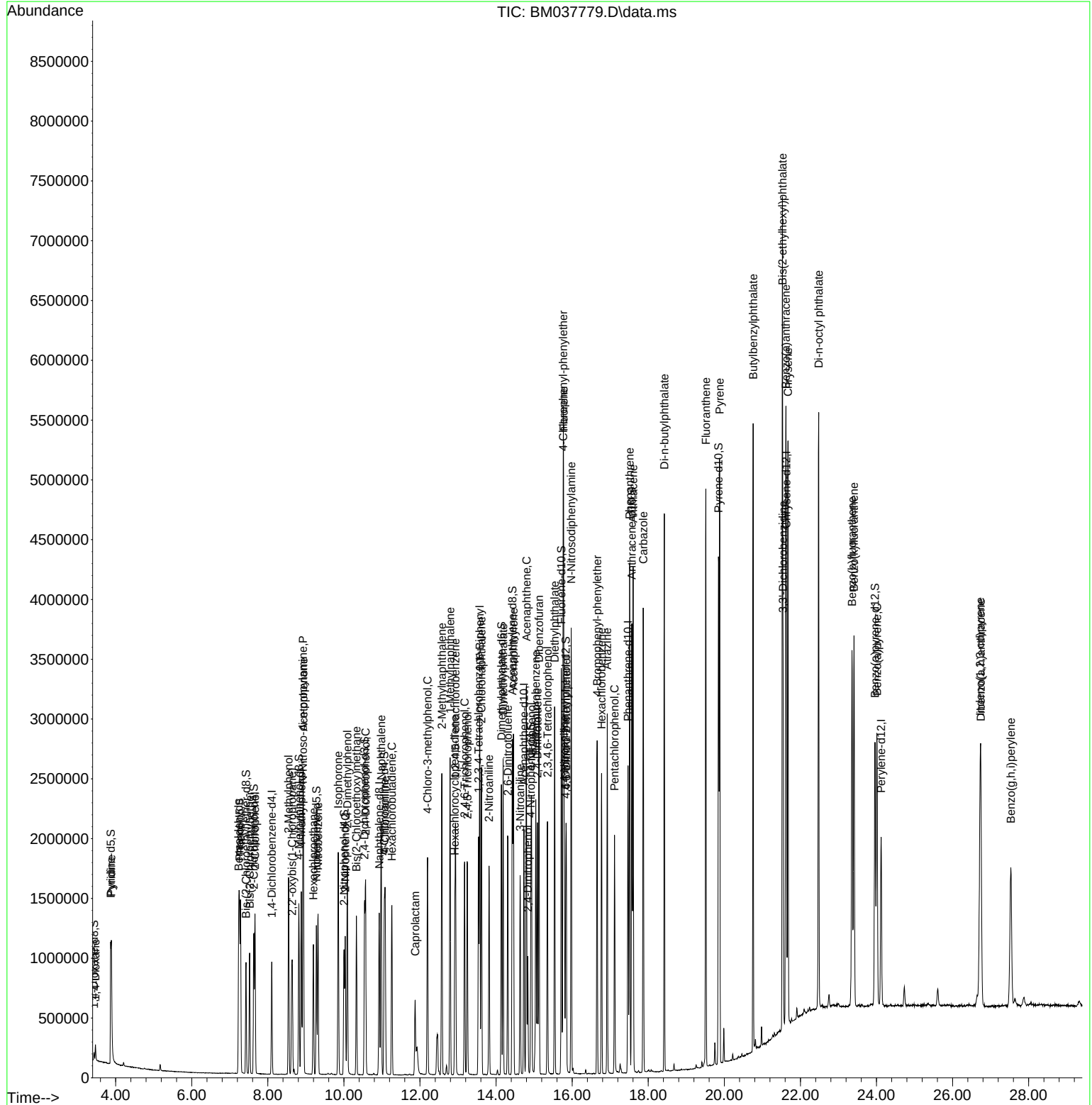
Quant Time: Nov 29 04:51:40 2022

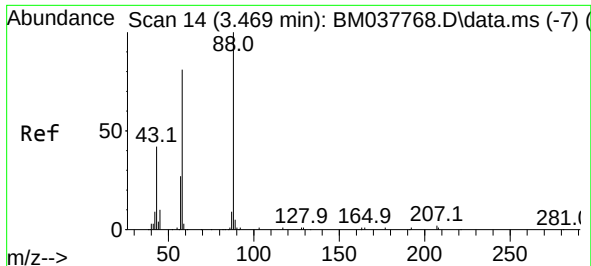
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Quant Title : SVOA CALIBRATION

QLast Update : Mon Nov 28 22:24:47 2022

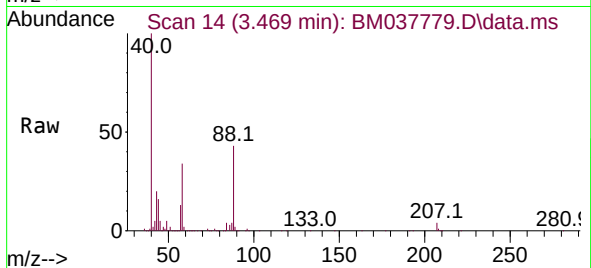
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 10.182 ng/uL
RT: 3.469 min Scan# 14
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

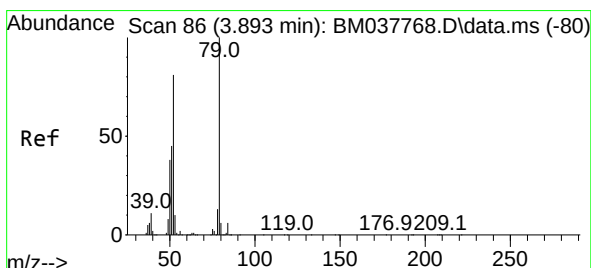
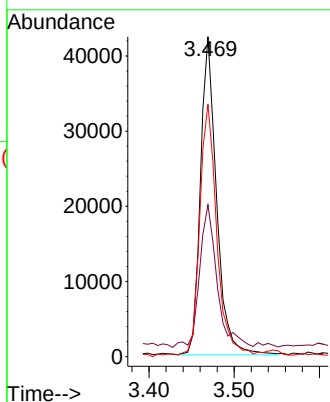
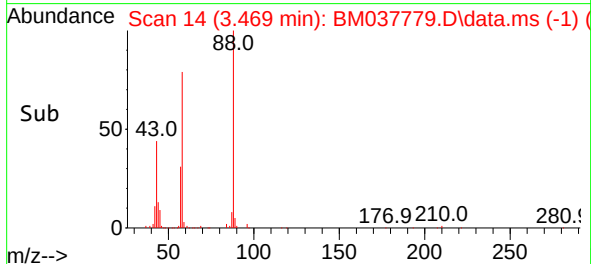
Instrument :
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Tgt Ion: 88 Resp: 55596
Ion Ratio Lower Upper
88 100
43 47.4 42.8 64.2
58 78.8 62.6 94.0

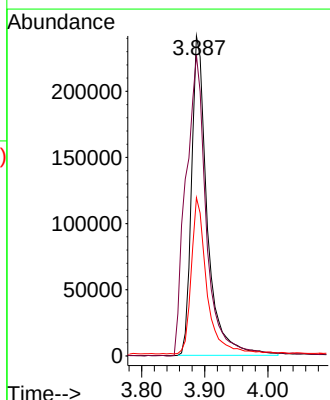
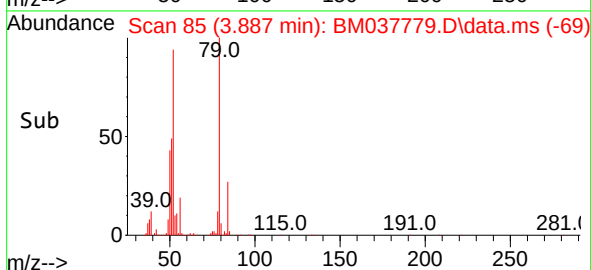
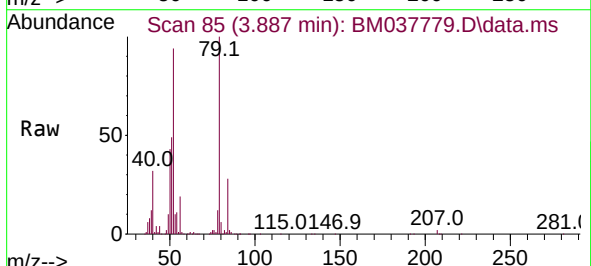
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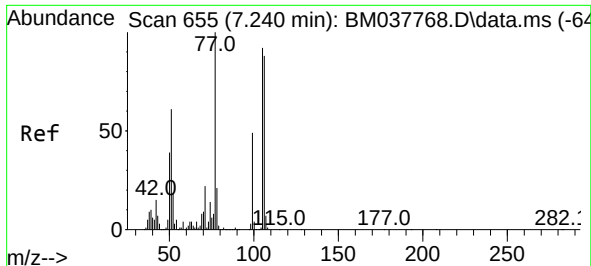
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#5
Pyridine
Concen: 25.461 ng/uL
RT: 3.887 min Scan# 85
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Tgt Ion: 79 Resp: 418537
Ion Ratio Lower Upper
79 100
52 93.9 68.2 102.4
51 49.4 32.4 48.6#





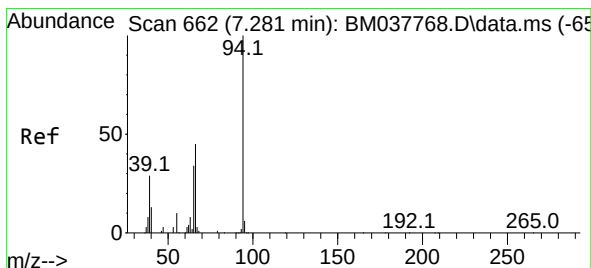
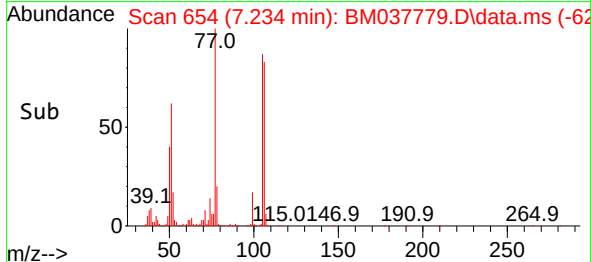
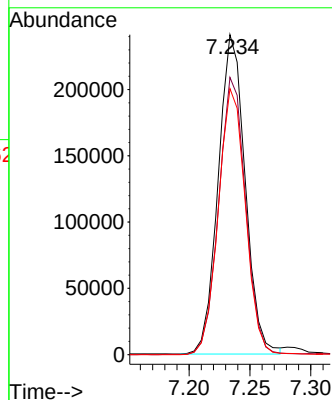
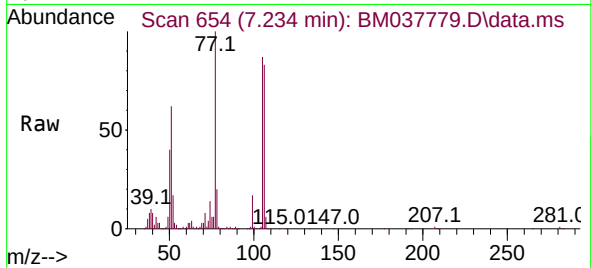
#6
Benzaldehyde
Concen: 34.484 ng/ul
RT: 7.234 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Instrument :
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Tgt Ion: 77 Resp: 371900
Ion Ratio Lower Upper
77 100
105 86.6 73.4 110.0
106 83.1 70.2 105.2

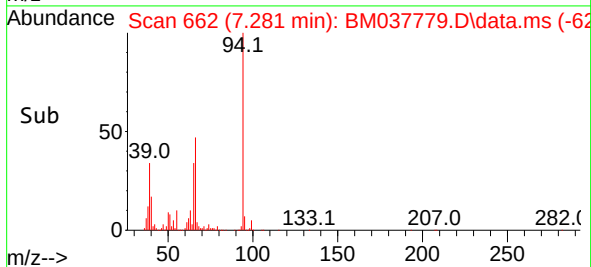
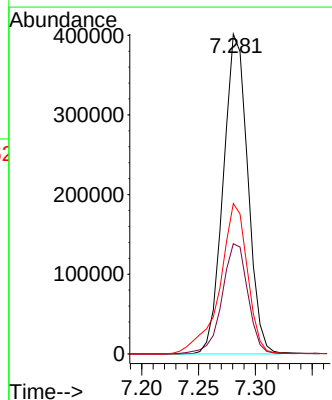
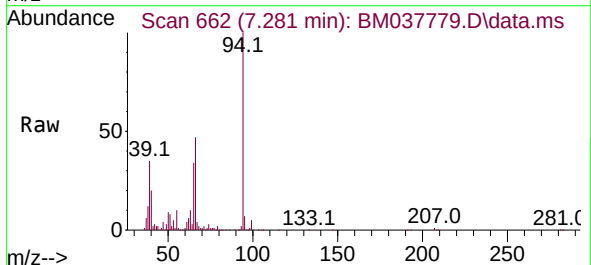
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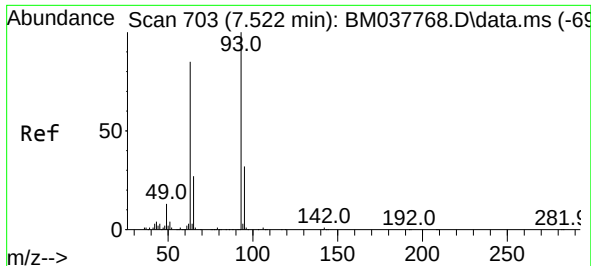
Reviewed By :Jagrut Upadhyay 11/29/2022
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#8
Phenol
Concen: 27.969 ng/ul
RT: 7.281 min Scan# 662
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

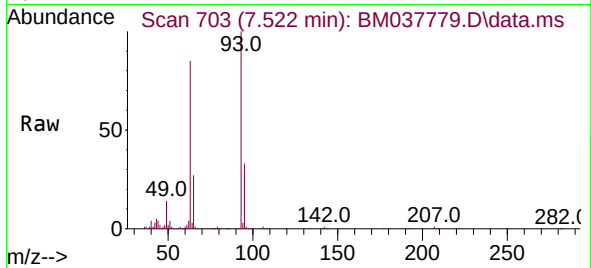
Tgt Ion: 94 Resp: 602414
Ion Ratio Lower Upper
94 100
65 34.4 25.0 37.4
66 47.0 31.0 46.6#





#10
Bis(2-Chloroethyl)ether
Concen: 27.868 ng/ul
RT: 7.522 min Scan# 703
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

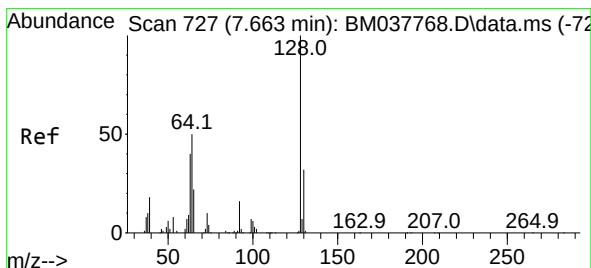
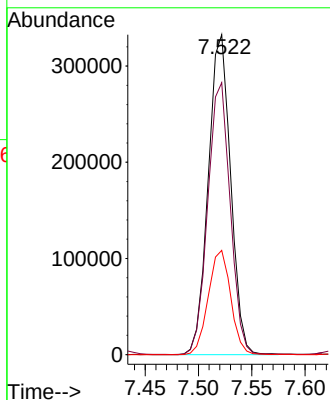
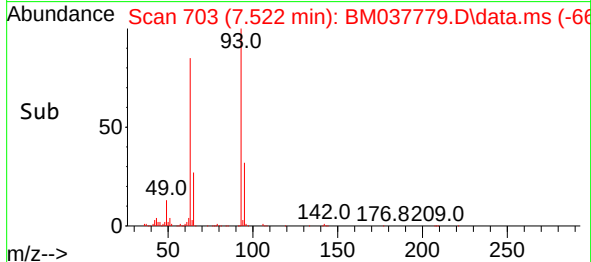
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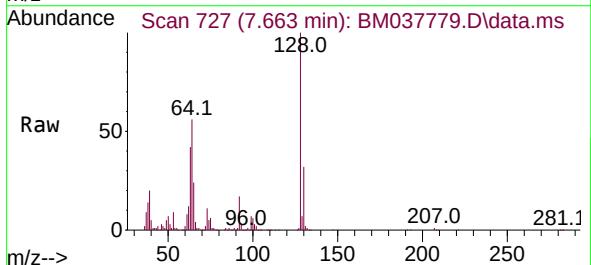
Tgt Ion: 93 Resp: 486618
Ion Ratio Lower Upper
93 100
63 85.0 68.6 103.0
95 32.6 27.1 40.7

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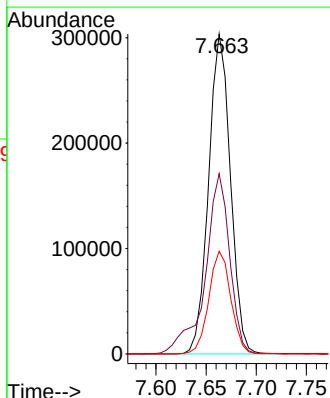
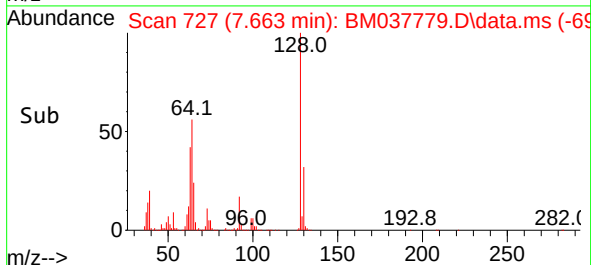
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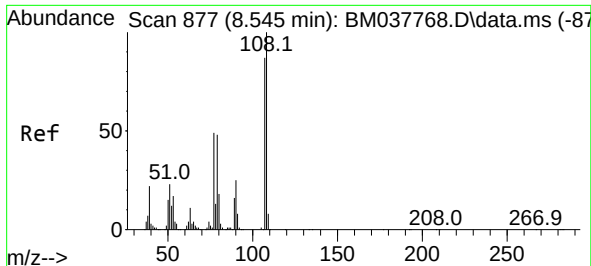


#12
2-Chlorophenol
Concen: 29.496 ng/ul
RT: 7.663 min Scan# 727
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40



Tgt Ion:128 Resp: 460073
Ion Ratio Lower Upper
128 100
64 56.3 42.2 63.4
130 32.1 26.1 39.1





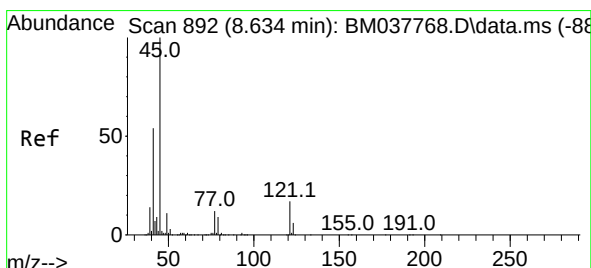
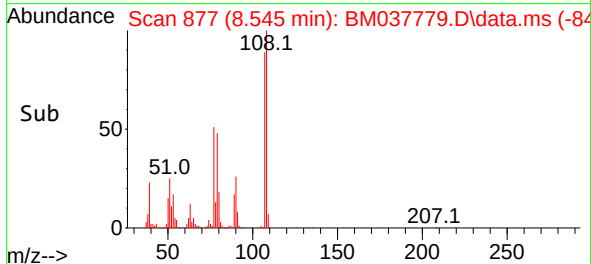
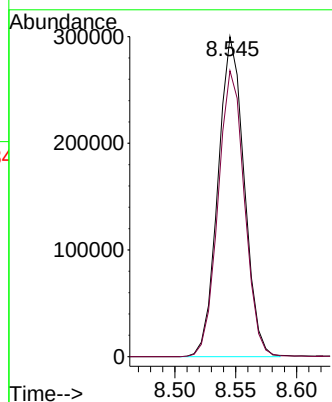
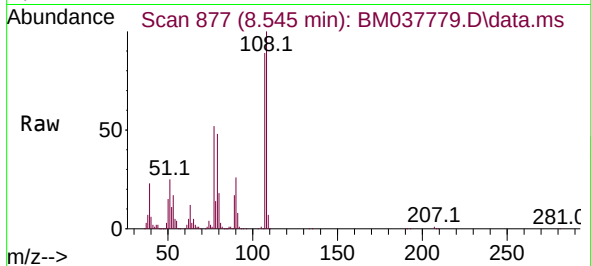
#13
2-Methylphenol
Concen: 27.279 ng/ul
RT: 8.545 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM037779.D
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Tgt Ion:108 Resp: 448238
Ion Ratio Lower Upper
108 100
107 89.3 70.6 106.0

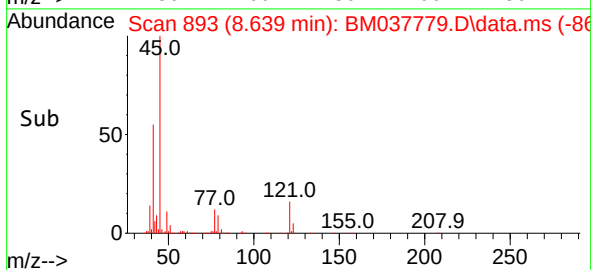
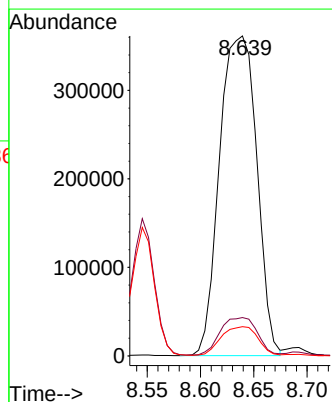
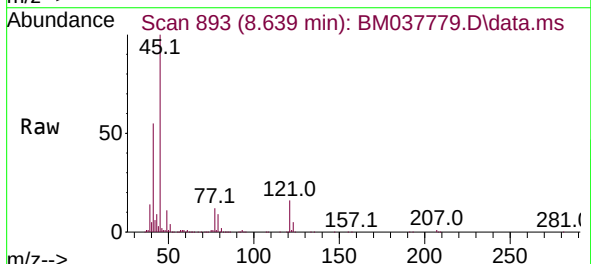
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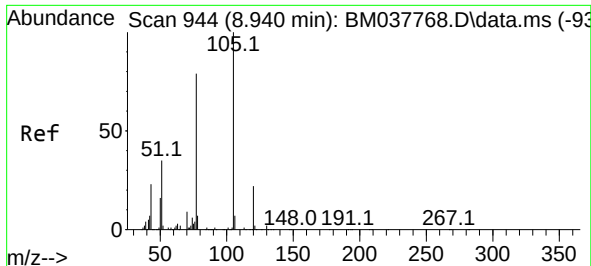
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.858 ng/ul
RT: 8.639 min Scan# 893
Delta R.T. -0.006 min
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Tgt Ion: 45 Resp: 878662
Ion Ratio Lower Upper
45 100
77 12.0 9.4 14.0
79 9.1 7.3 10.9





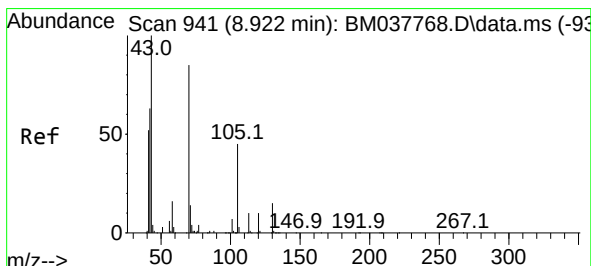
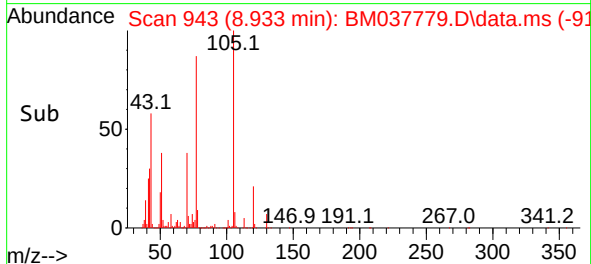
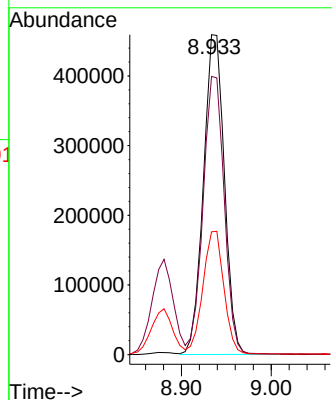
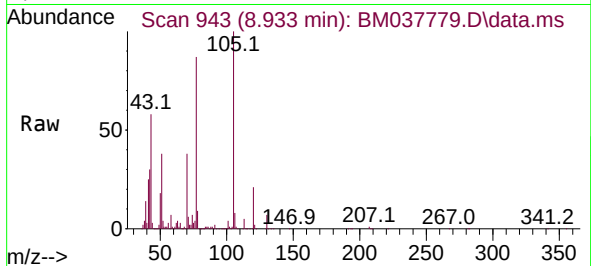
#16
Acetophenone
Concen: 27.717 ng/ul
RT: 8.933 min Scan# 94
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Instrument :
BNA_M
ClientSampleId :
SLCS202

Tgt Ion:105 Resp: 74607
Ion Ratio Lower Upper
105 100
77 86.9 66.6 99.8
51 38.4 27.3 40.9

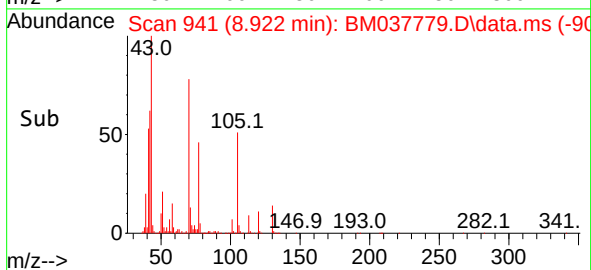
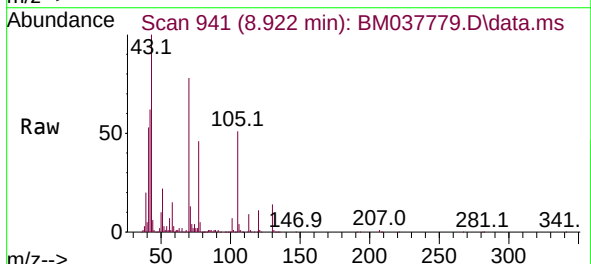
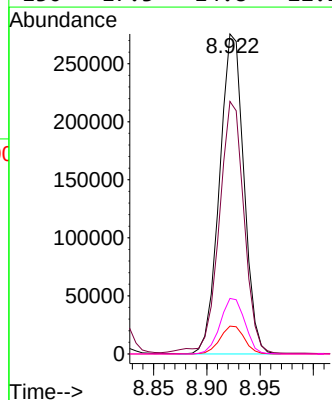
Manual Integrations
APPROVED

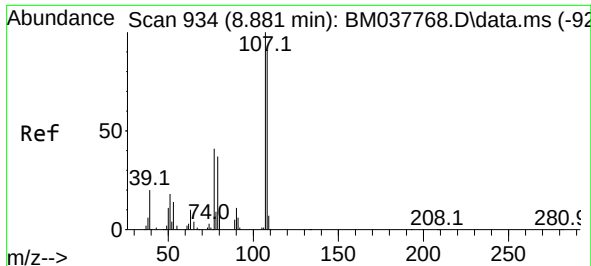
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#17
N-Nitroso-di-n-propylamine
Concen: 27.796 ng/ul
RT: 8.922 min Scan# 941
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

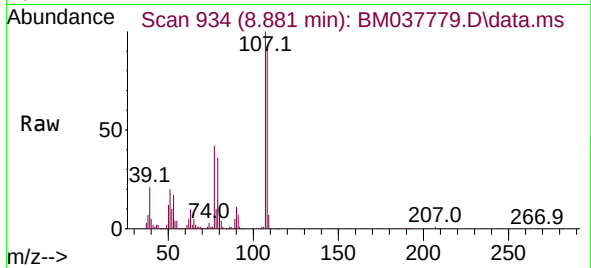
Tgt Ion: 70 Resp: 438517
Ion Ratio Lower Upper
70 100
42 78.9 57.1 85.7
101 8.7 7.0 10.6
130 17.3 14.8 22.2





#18
4-Methylphenol
Concen: 27.440 ng/ul
RT: 8.881 min Scan# 934
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

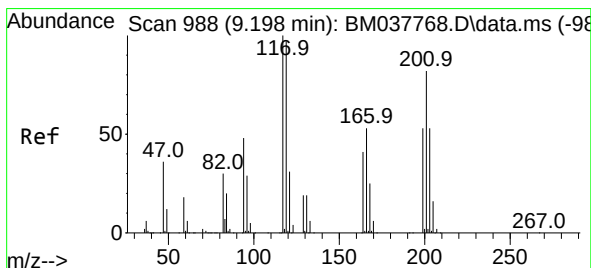
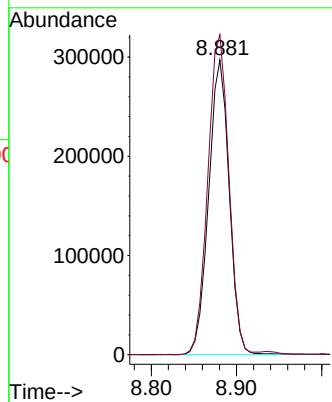
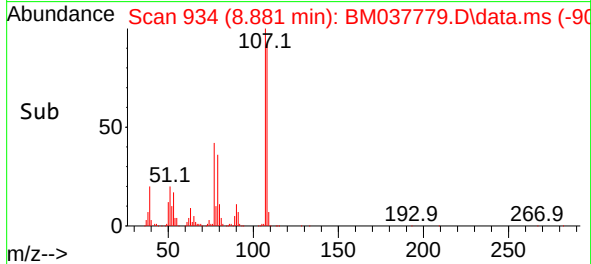
Instrument :
BNA_M
ClientSampleId :
SLCS202



Tgt Ion:108 Resp: 498139
Ion Ratio Lower Upper
108 100
107 108.6 90.4 135.6

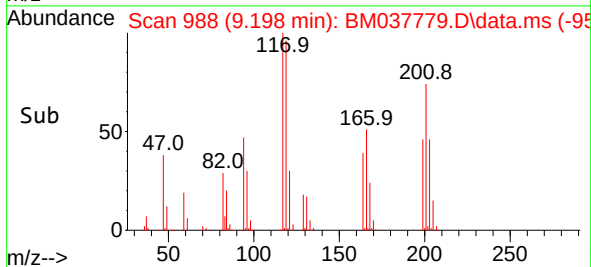
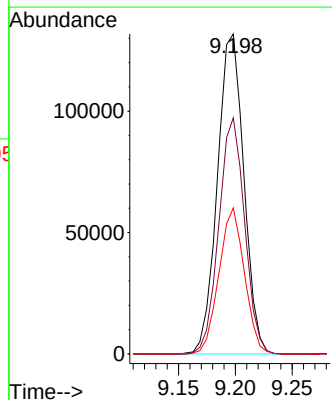
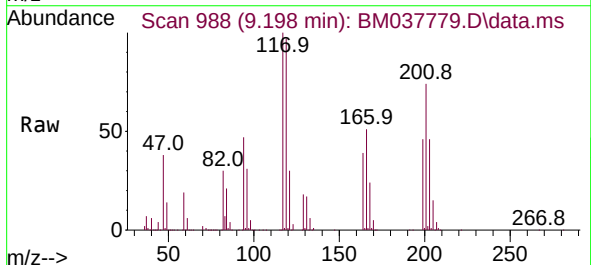
Manual Integrations
APPROVED

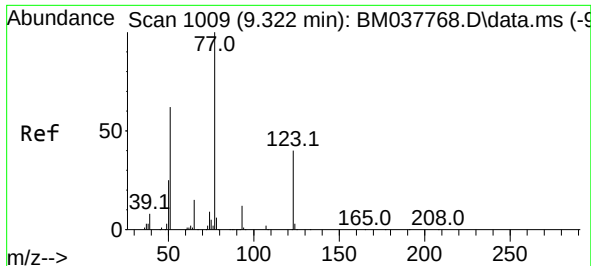
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#19
Hexachloroethane
Concen: 31.616 ng/ul
RT: 9.198 min Scan# 988
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

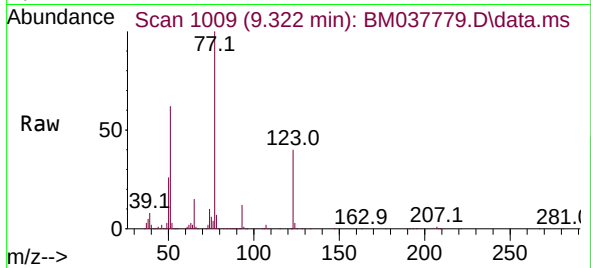
Tgt Ion:117 Resp: 213279
Ion Ratio Lower Upper
117 100
201 73.8 60.4 90.6
199 45.6 38.1 57.1





#22
Nitrobenzene
Concen: 31.243 ng/ul
RT: 9.322 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

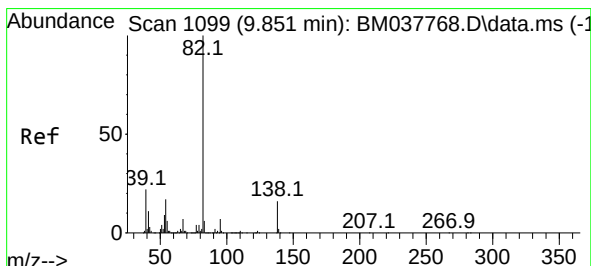
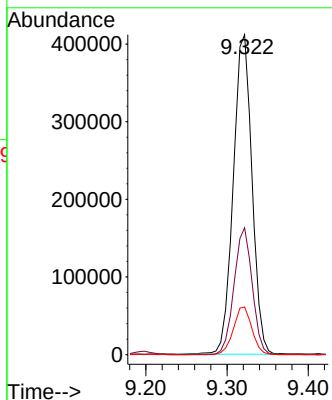
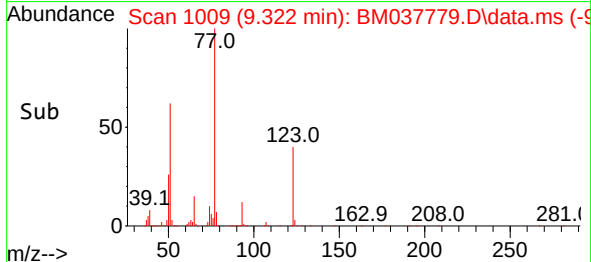
Instrument :
BNA_M
ClientSampleId :
SLCS202



Tgt Ion: 77 Resp: 660762
Ion Ratio Lower Upper
77 100
123 39.6 32.4 48.6
65 14.9 11.4 17.0

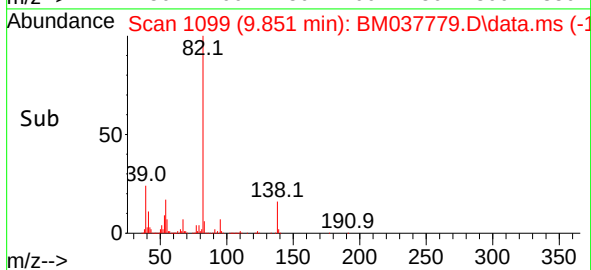
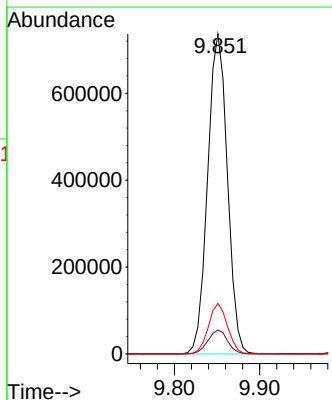
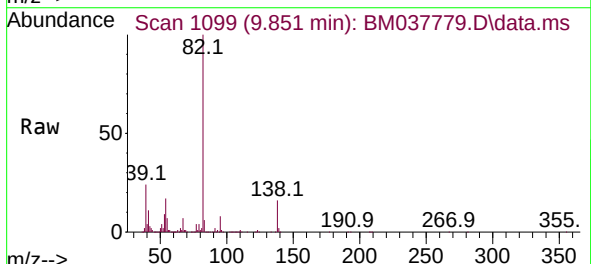
Manual Integrations
APPROVED

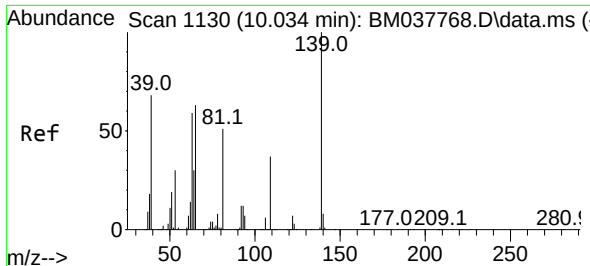
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#23
Isophorone
Concen: 27.791 ng/ul
RT: 9.851 min Scan# 1099
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Tgt Ion: 82 Resp: 1184580
Ion Ratio Lower Upper
82 100
95 7.5 5.3 7.9
138 15.8 12.5 18.7





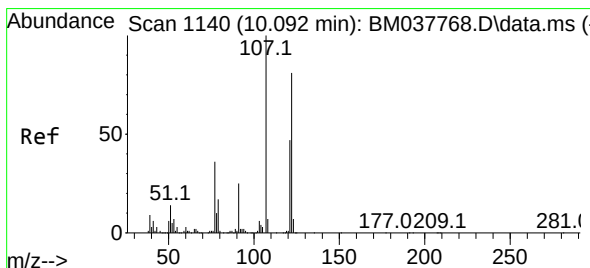
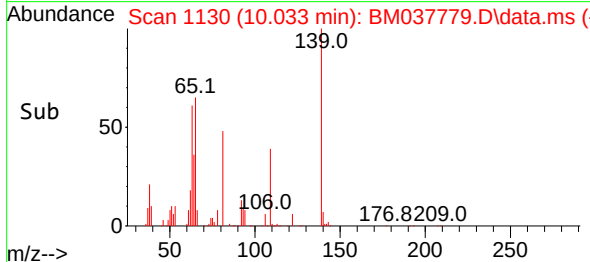
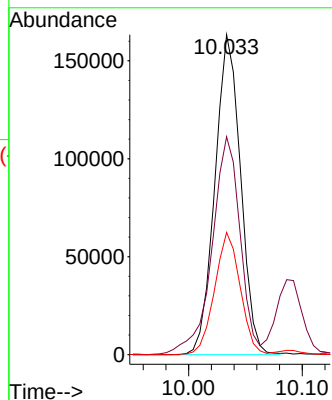
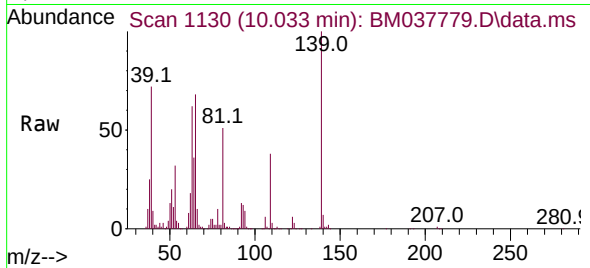
#25
2-Nitrophenol
Concen: 29.679 ng/ul
RT: 10.033 min Scan# 1130
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Instrument :
BNA_M
ClientSampleId :
SLCS202

Tgt Ion:139 Resp: 25655
Ion Ratio Lower Upper
139 100
65 68.1 49.6 74.4
109 38.2 25.8 38.6

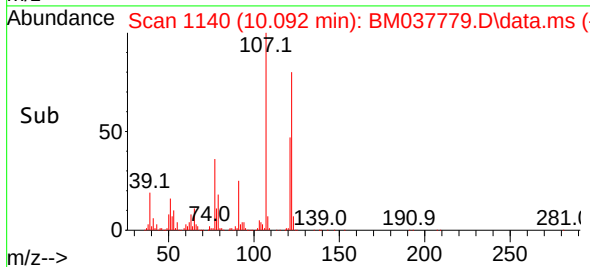
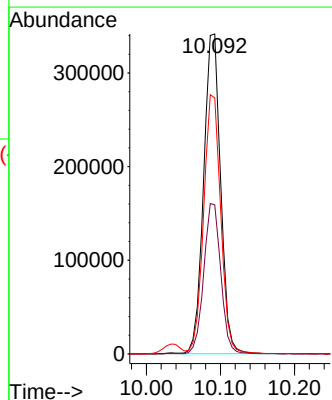
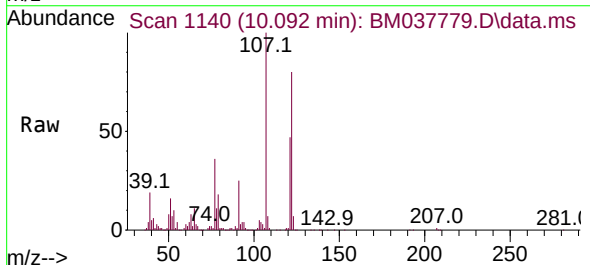
Manual Integrations
APPROVED

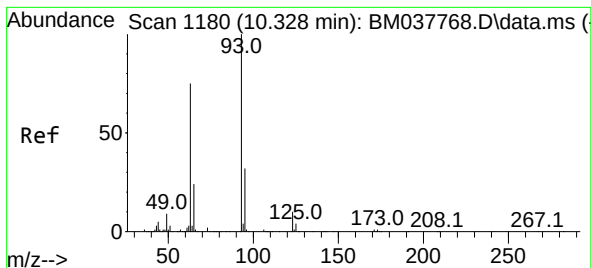
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#26
2,4-Dimethylphenol
Concen: 28.640 ng/ul
RT: 10.092 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

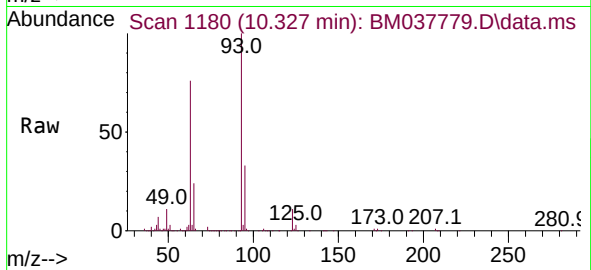
Tgt Ion:107 Resp: 543698
Ion Ratio Lower Upper
107 100
121 46.6 39.6 59.4
122 80.0 69.0 103.6





#27
 Bis(2-Chloroethoxy)methane
 Concen: 27.588 ng/ul
 RT: 10.327 min Scan# 1180
 Delta R.T. -0.006 min
 Lab File: BM037779.D
 Acq: 29 Nov 2022 03:40

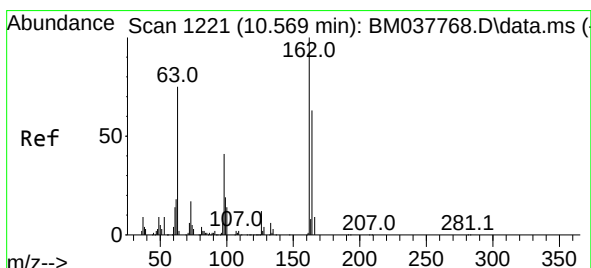
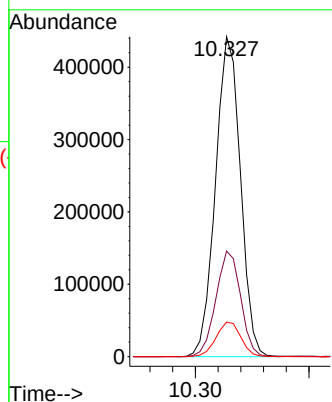
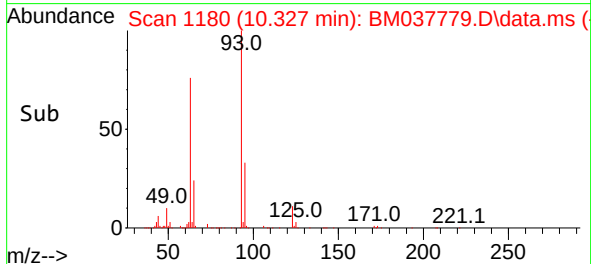
Instrument :
 BNA_M
 ClientSampleId :
 SLCS202



Tgt Ion: 93 Resp: 67458
 Ion Ratio Lower Upper
 93 100
 95 33.0 26.4 39.6
 123 10.8 8.6 13.0

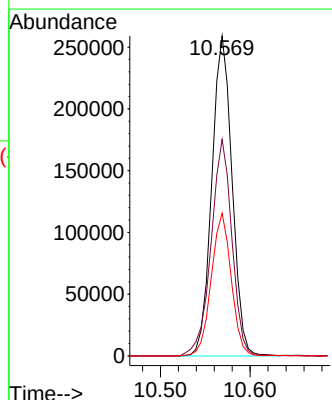
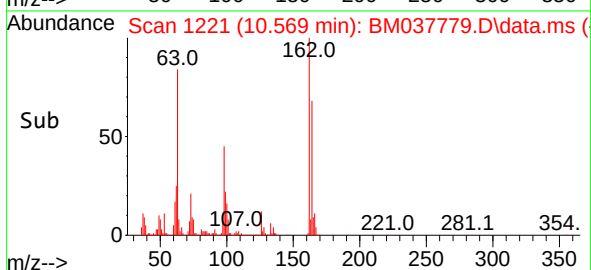
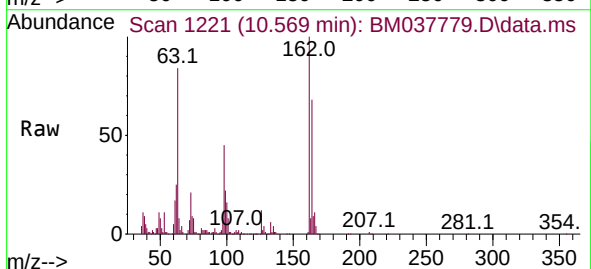
Manual Integrations
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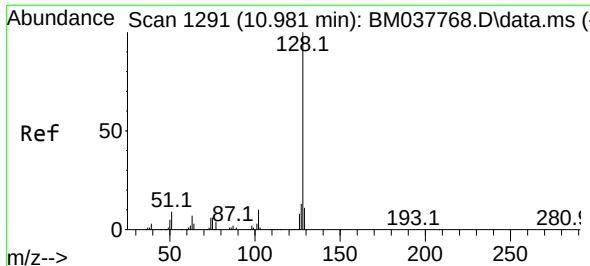
Reviewed By :Jagrut Upadhyay 11/29/2022
 Supervised By :mohammad ahmed 11/30/2022



#29
 2,4-Dichlorophenol
 Concen: 28.546 ng/ul
 RT: 10.569 min Scan# 1221
 Delta R.T. -0.006 min
 Lab File: BM037779.D
 Acq: 29 Nov 2022 03:40

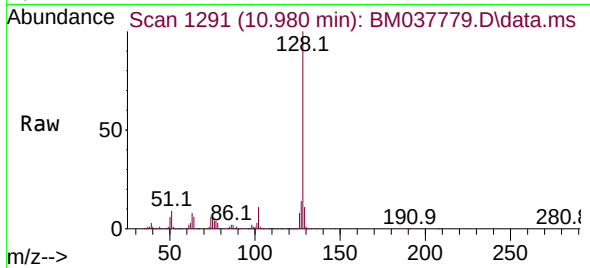
Tgt Ion:162 Resp: 408444
 Ion Ratio Lower Upper
 162 100
 164 67.6 52.6 79.0
 98 44.6 33.6 50.4





#30
Naphthalene
Concen: 28.816 ng/ul
RT: 10.980 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

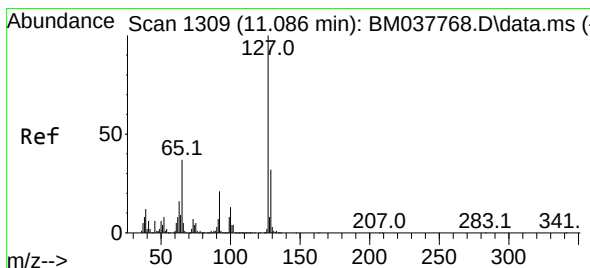
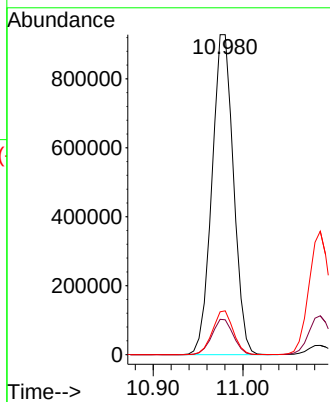
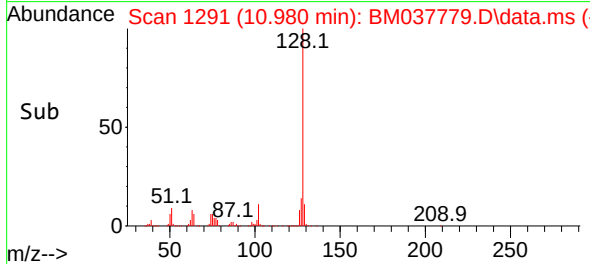
Instrument :
BNA_M
ClientSampleId :
SLCS202



Tgt Ion:128 Resp: 1558859
Ion Ratio Lower Upper
128 100
129 10.9 8.6 12.8
127 13.7 10.4 15.6

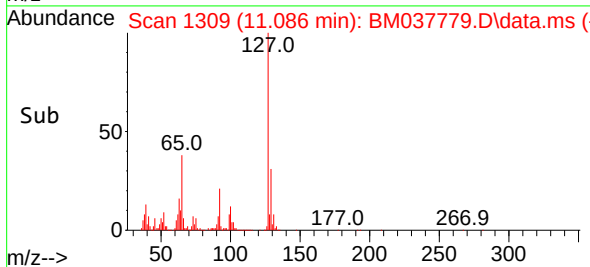
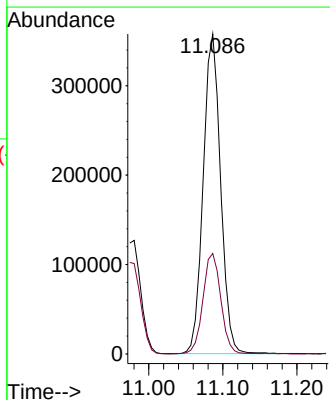
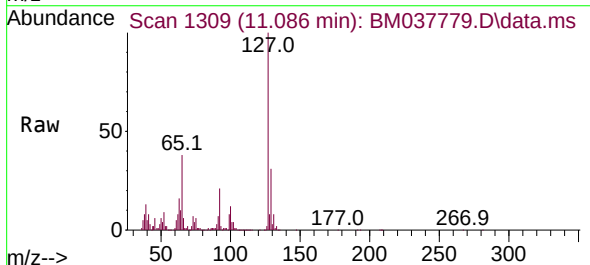
Manual Integrations
APPROVED

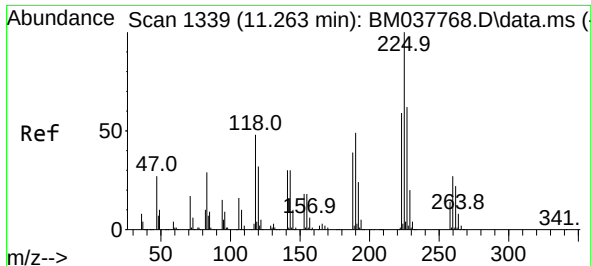
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#32
4-Chloroaniline
Concen: 24.097 ng/ul
RT: 11.086 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

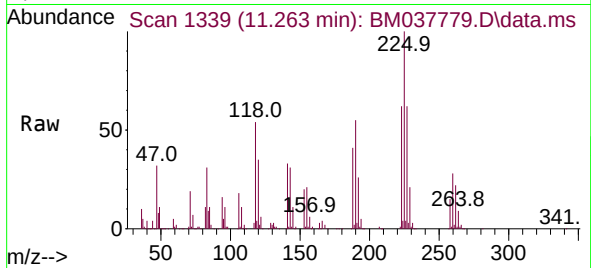
Tgt Ion:127 Resp: 582821
Ion Ratio Lower Upper
127 100
129 31.4 26.1 39.1





#33
Hexachlorobutadiene
Concen: 30.320 ng/ul
RT: 11.263 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

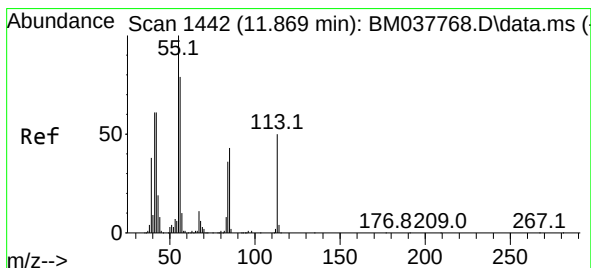
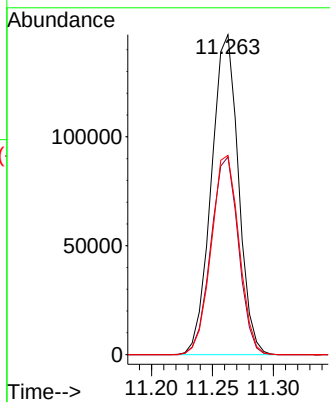
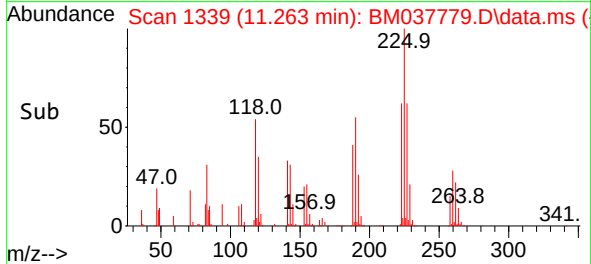
Instrument :
BNA_M
ClientSampleId :
SLCS202



Tgt Ion:225 Resp: 227746
Ion Ratio Lower Upper
225 100
223 61.8 51.1 76.7
227 62.3 50.7 76.1

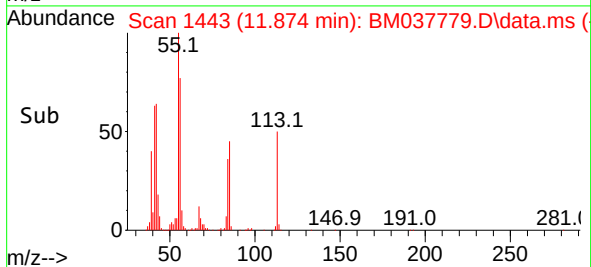
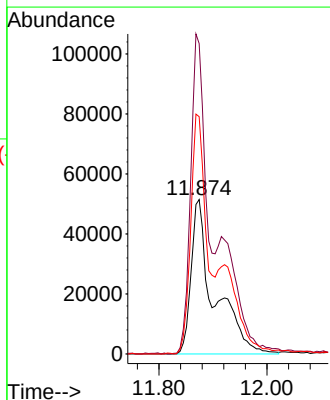
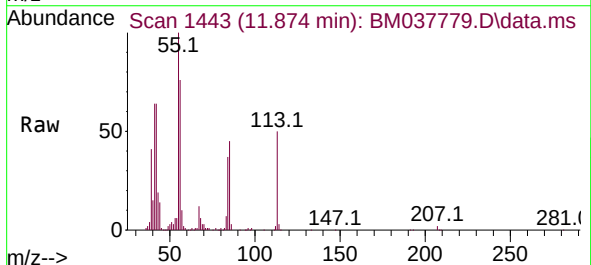
Manual Integrations
APPROVED

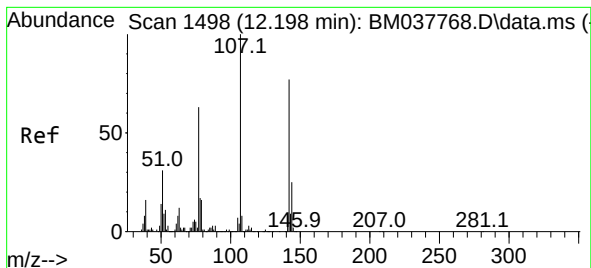
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#34
Caprolactam
Concen: 25.554 ng/ul m
RT: 11.874 min Scan# 1443
Delta R.T. 0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Tgt Ion:113 Resp: 152279
Ion Ratio Lower Upper
113 100
55 201.1 163.3 244.9
56 153.7 120.3 180.5





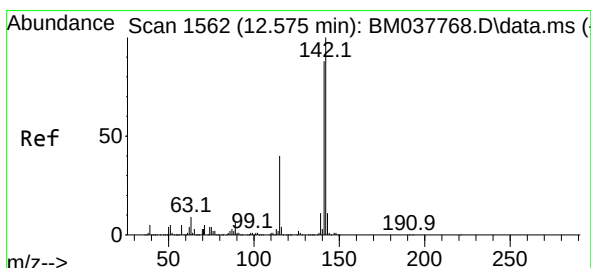
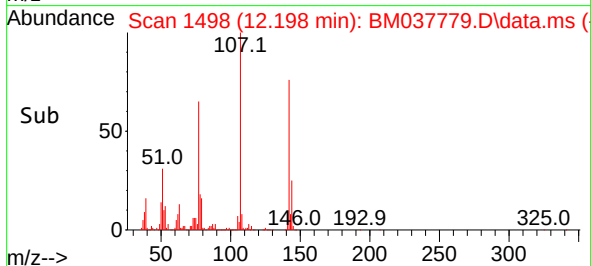
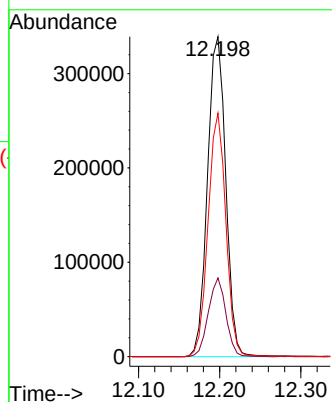
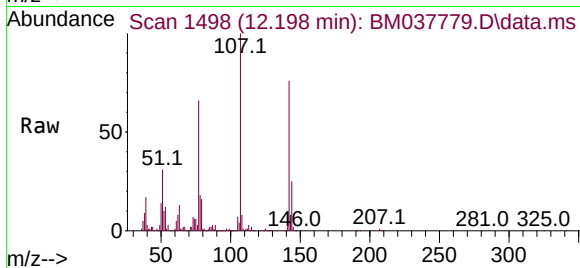
#35
4-Chloro-3-methylphenol
Concen: 29.038 ng/ul
RT: 12.198 min Scan# 1498
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Instrument :
BNA_M
ClientSampleId :
SLCS202

Tgt Ion:107 Resp: 531132
Ion Ratio Lower Upper
107 100
144 24.6 20.2 30.4
142 76.1 62.6 93.8

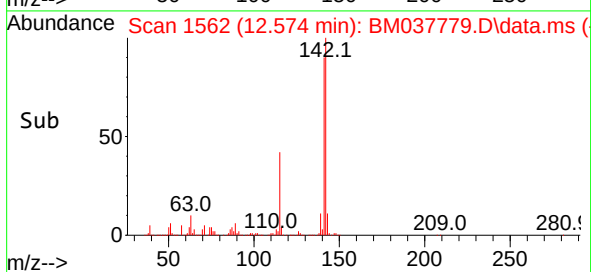
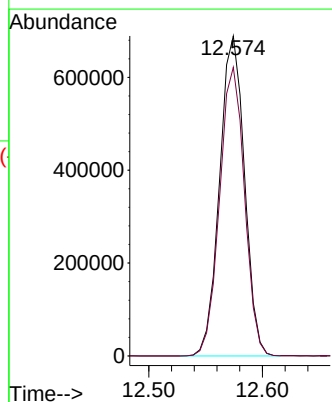
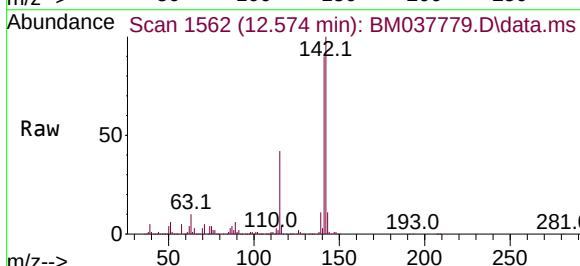
Manual Integrations
APPROVED

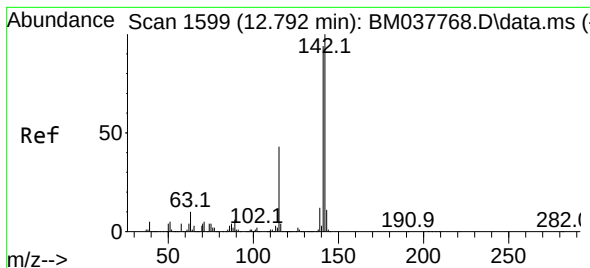
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#36
2-Methylnaphthalene
Concen: 27.924 ng/ul
RT: 12.574 min Scan# 1562
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Tgt Ion:142 Resp: 1049372
Ion Ratio Lower Upper
142 100
141 90.2 72.2 108.4





#37

1-Methylnaphthalene

Concen: 28.060 ng/ul

RT: 12.792 min Scan# 1599

Delta R.T. -0.000 min

Lab File: BM037779.D

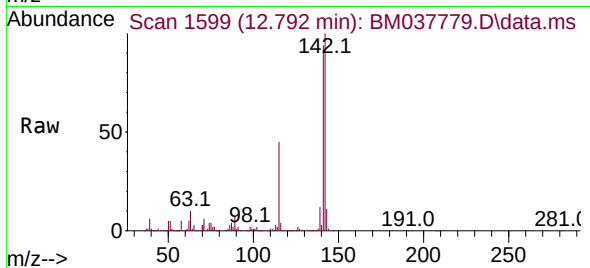
Acq: 29 Nov 2022 03:40

Instrument :

BNA_M

ClientSampleId :

SLCS202



Tgt Ion:142 Resp: 1060869

Ion Ratio Lower Upper

142 100

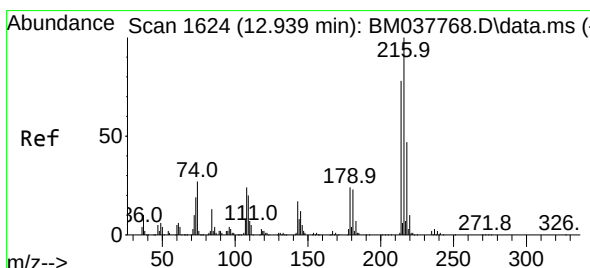
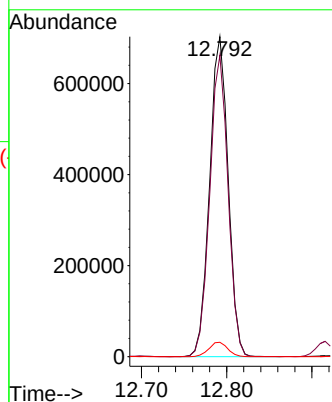
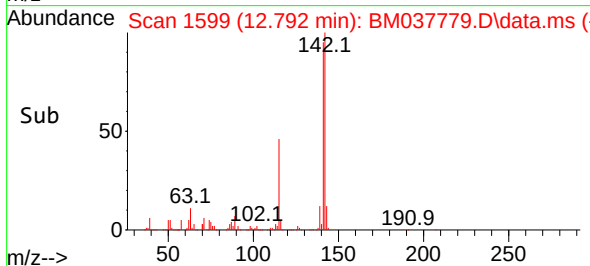
141 94.1 73.3 109.9

116 4.5 3.2 4.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 28.797 ng/ul

RT: 12.933 min Scan# 1623

Delta R.T. -0.006 min

Lab File: BM037779.D

Acq: 29 Nov 2022 03:40

Tgt Ion:216 Resp: 436210

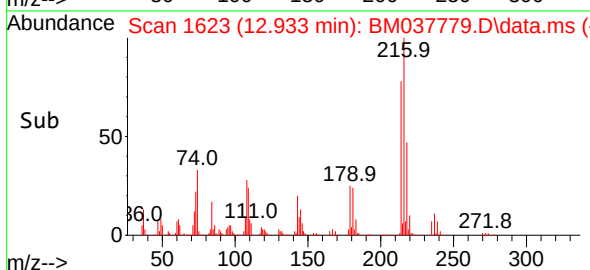
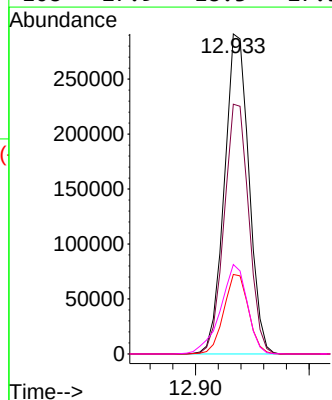
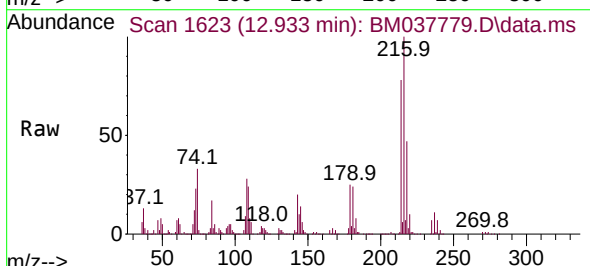
Ion Ratio Lower Upper

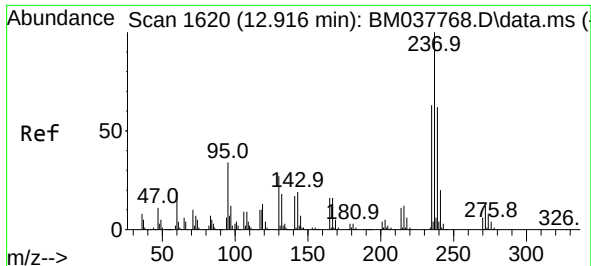
216 100

214 78.0 60.2 90.4

179 24.8 18.6 27.8

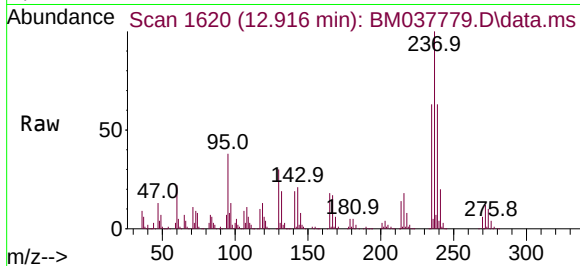
108 27.9 18.3 27.5#





#40
Hexachlorocyclopentadiene
Concen: 27.132 ng/ul
RT: 12.916 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

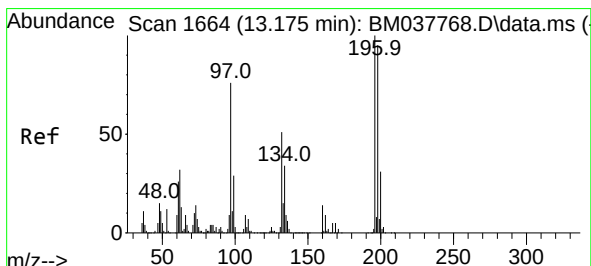
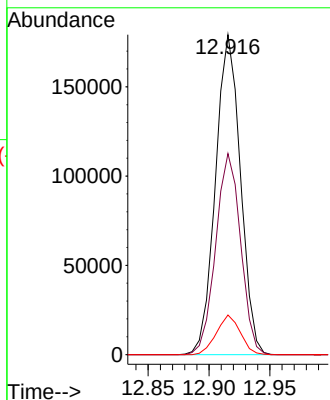
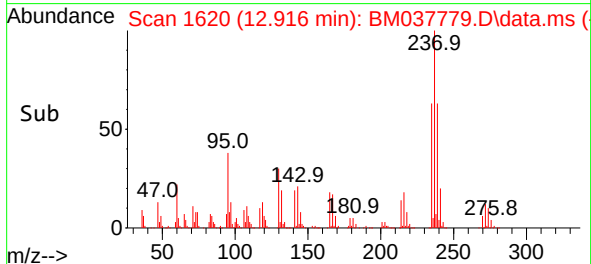
Instrument :
BNA_M
ClientSampleId :
SLCS202



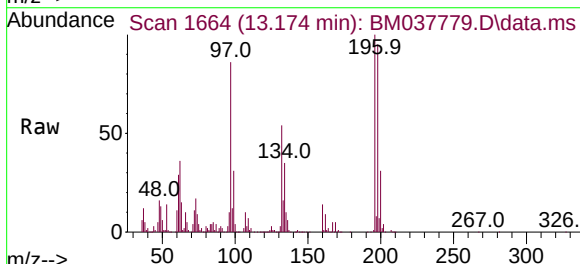
Tgt Ion:237 Resp: 255936
Ion Ratio Lower Upper
237 100
235 62.8 49.1 73.7
272 12.4 9.5 14.3

Manual Integrations
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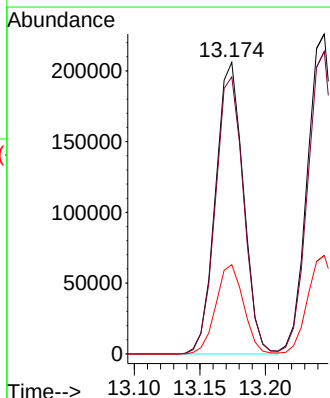
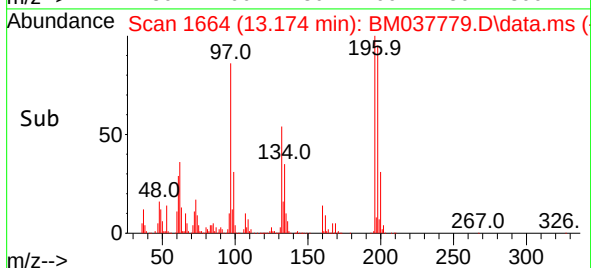
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

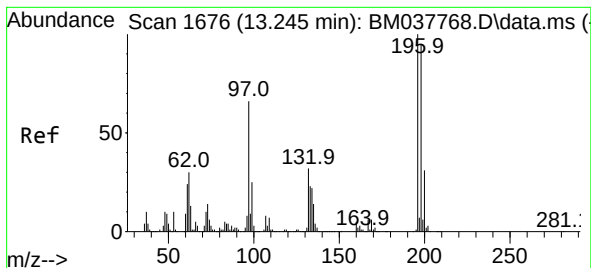


#41
2,4,6-Trichlorophenol
Concen: 27.947 ng/ul
RT: 13.174 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40



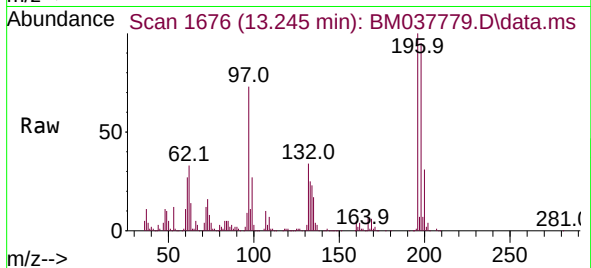
Tgt Ion:196 Resp: 304840
Ion Ratio Lower Upper
196 100
198 95.0 76.9 115.3
200 30.6 24.1 36.1





#42
2,4,5-Trichlorophenol
Concen: 28.751 ng/ul
RT: 13.245 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

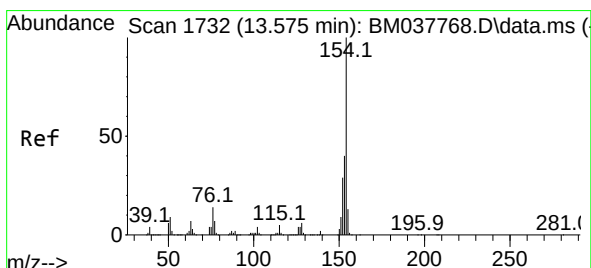
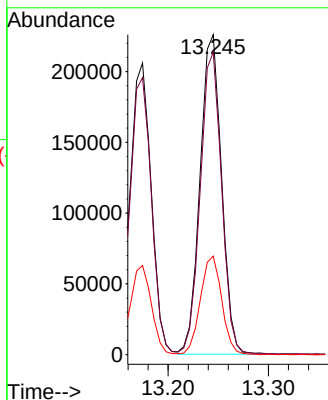
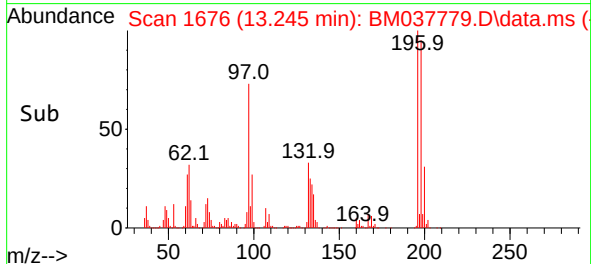
Instrument :
BNA_M
ClientSampleId :
SLCS202



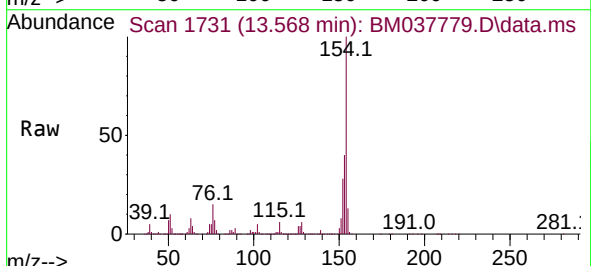
Tgt Ion:196 Resp: 335545
Ion Ratio Lower Upper
196 100
198 94.5 75.4 113.2
200 30.8 23.7 35.5

Manual Integrations
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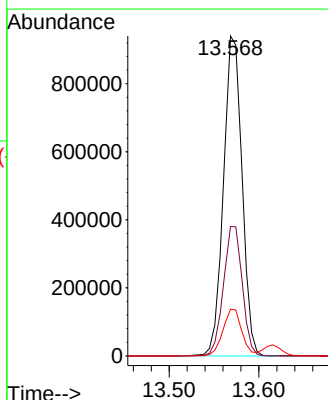
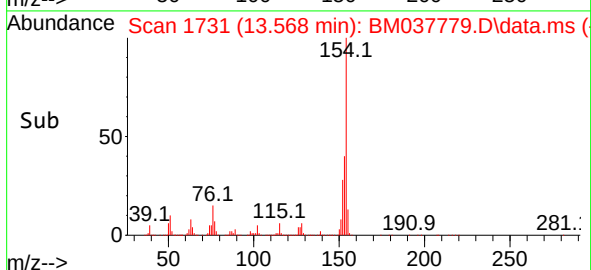
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

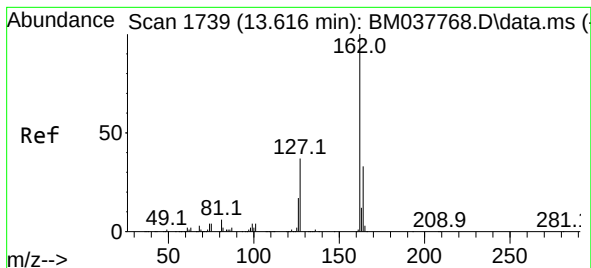


#43
1,1'-Biphenyl
Concen: 28.977 ng/ul
RT: 13.568 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40



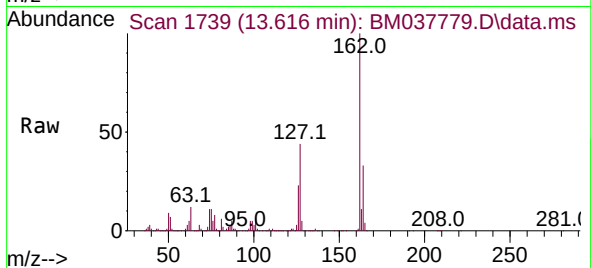
Tgt Ion:154 Resp: 1357486
Ion Ratio Lower Upper
154 100
153 40.4 32.1 48.1
76 14.6 12.4 18.6





#44
2-Chloronaphthalene
Concen: 28.567 ng/ul
RT: 13.616 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

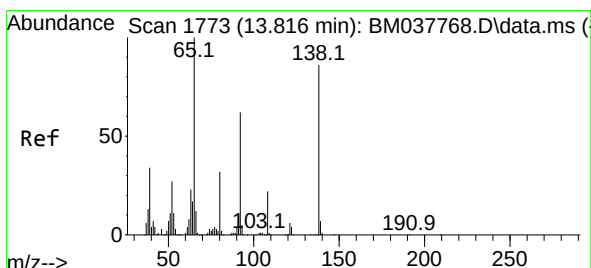
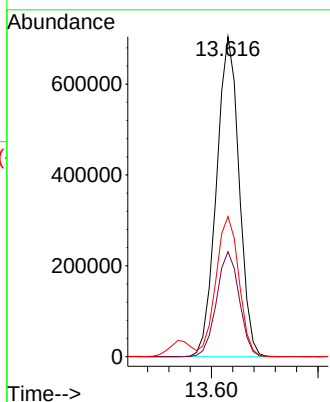
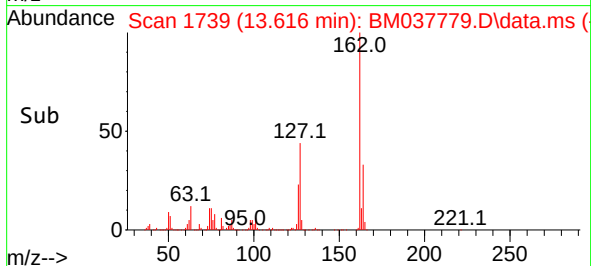
Instrument :
BNA_M
ClientSampleId :
SLCS202



Tgt Ion:162 Resp: 1040159
Ion Ratio Lower Upper
162 100
164 32.8 26.5 39.7
127 43.8 32.4 48.6

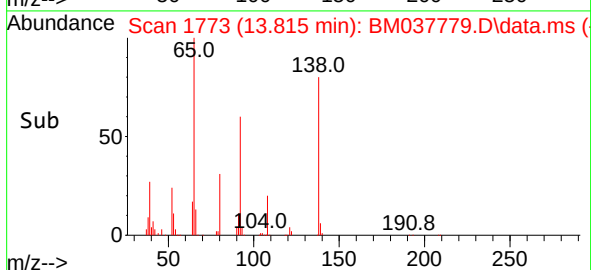
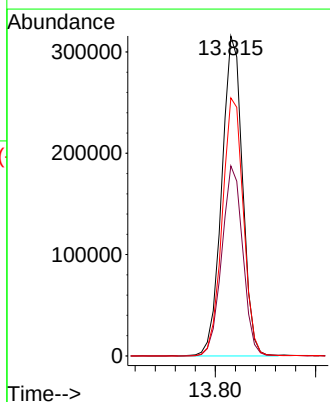
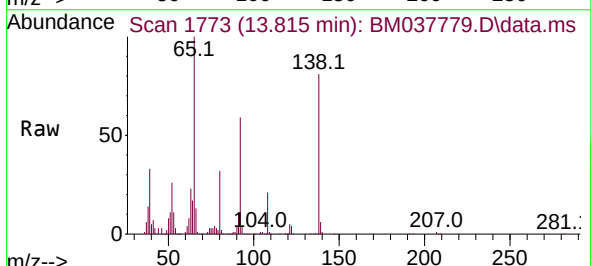
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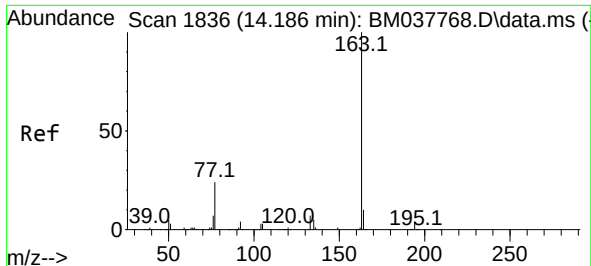
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#45
2-Nitroaniline
Concen: 32.923 ng/ul
RT: 13.815 min Scan# 1773
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

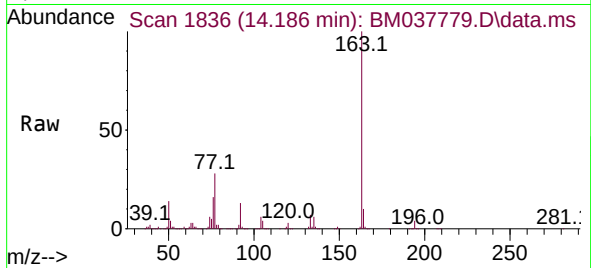
Tgt Ion: 65 Resp: 454487
Ion Ratio Lower Upper
65 100
92 59.4 48.6 73.0
138 80.6 67.0 100.4





#47
Dimethylphthalate
Concen: 28.758 ng/ul
RT: 14.186 min Scan# 1836
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

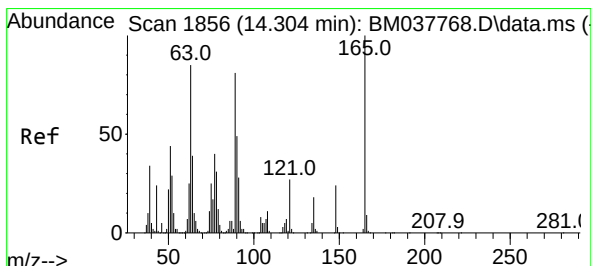
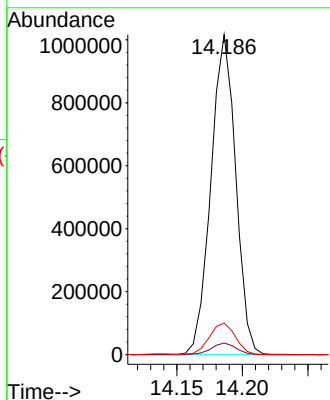
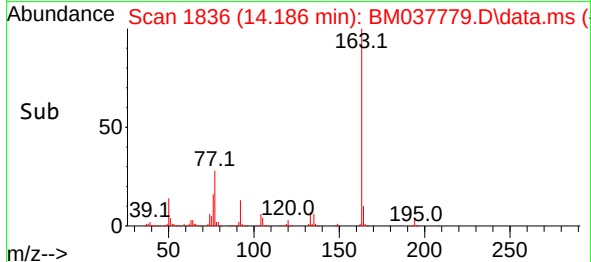
Instrument :
BNA_M
ClientSampleId :
SLCS202



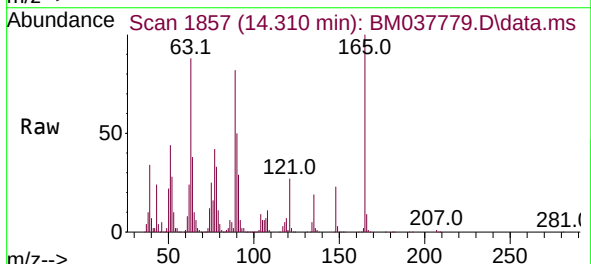
Tgt Ion:163 Resp: 133574
Ion Ratio Lower Upper
163 100
194 3.6 2.9 4.3
164 9.9 8.2 12.2

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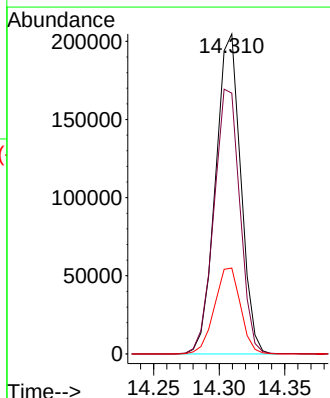
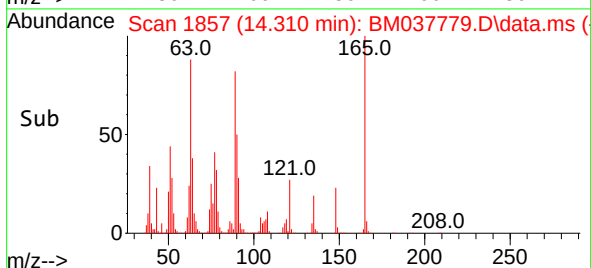
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

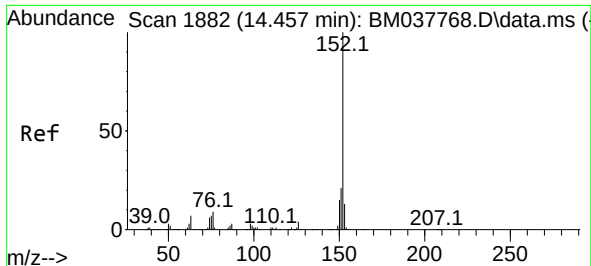


#48
2,6-Dinitrotoluene
Concen: 30.610 ng/ul
RT: 14.310 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40



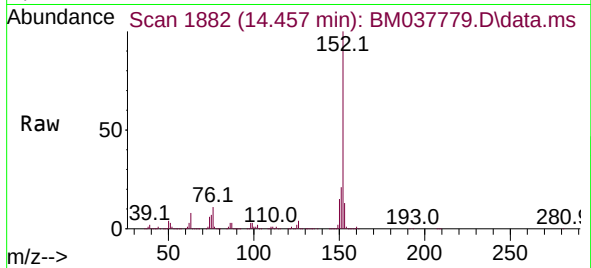
Tgt Ion:165 Resp: 274540
Ion Ratio Lower Upper
165 100
89 81.5 56.4 84.6
121 26.8 18.9 28.3





#50
Acenaphthylene
Concen: 29.387 ng/ul
RT: 14.457 min Scan# 1882
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

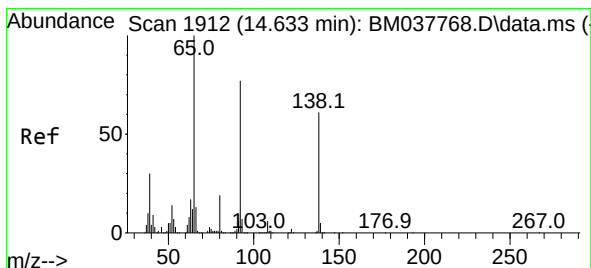
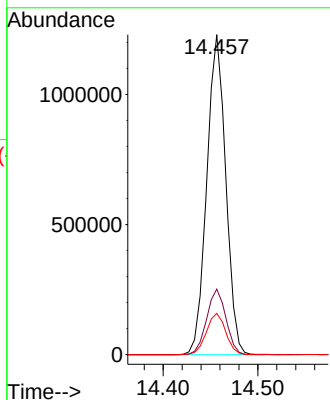
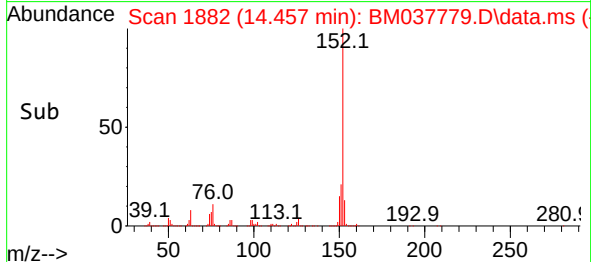
Instrument :
BNA_M
ClientSampleId :
SLCS202



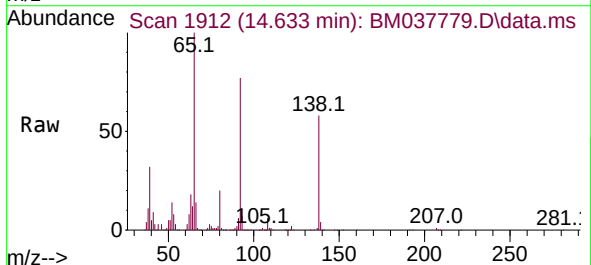
Tgt Ion:152 Resp: 1713244
Ion Ratio Lower Upper
152 100
151 20.5 16.3 24.5
153 12.9 10.3 15.5

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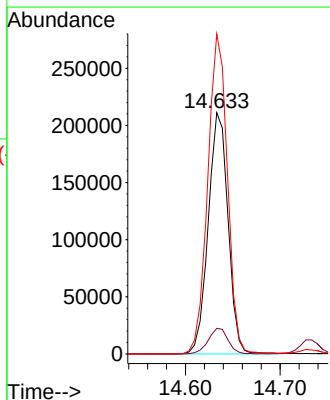
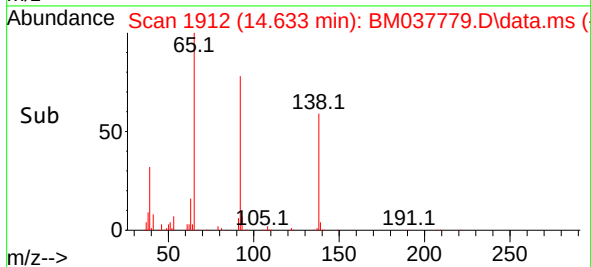
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

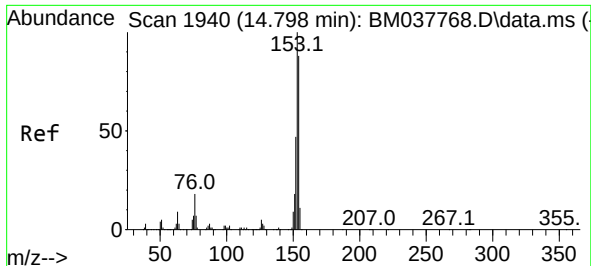


#51
3-Nitroaniline
Concen: 28.213 ng/ul
RT: 14.633 min Scan# 1912
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40



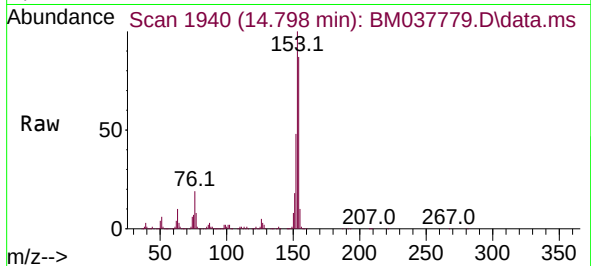
Tgt Ion:138 Resp: 307052
Ion Ratio Lower Upper
138 100
108 10.6 8.4 12.6
92 132.7 104.0 156.0





#52
Acenaphthene
Concen: 29.654 ng/ul
RT: 14.798 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

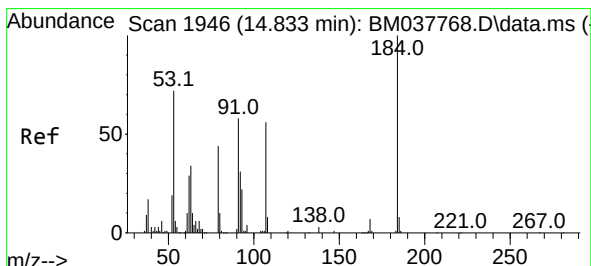
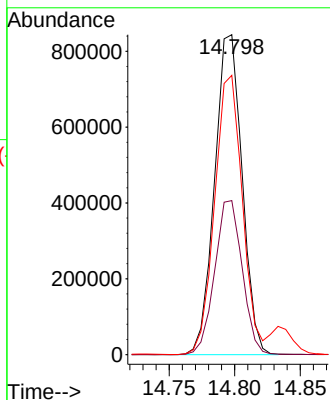
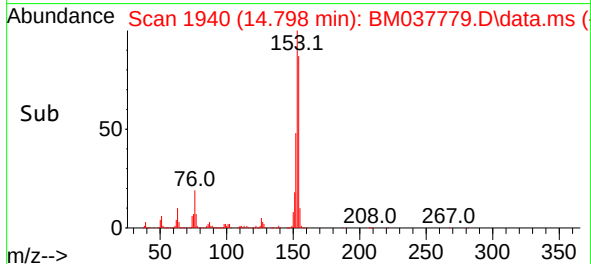
Instrument :
BNA_M
ClientSampleId :
SLCS202



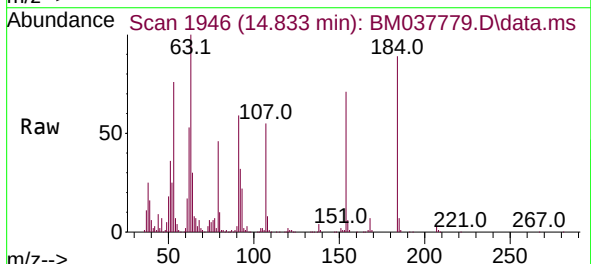
Tgt Ion:153 Resp: 1236438
Ion Ratio Lower Upper
153 100
152 48.1 38.4 57.6
154 87.3 70.7 106.1

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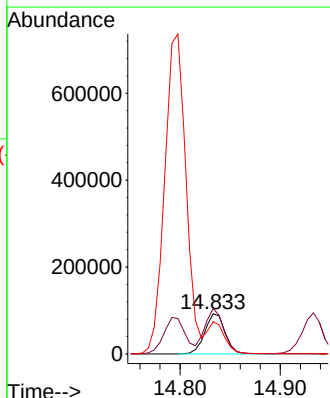
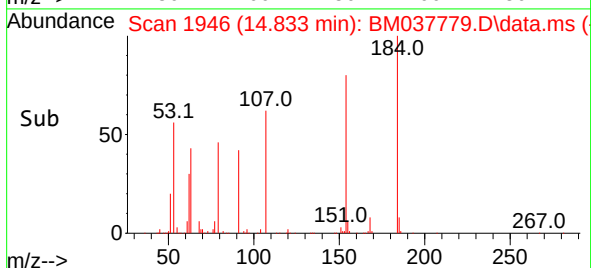
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

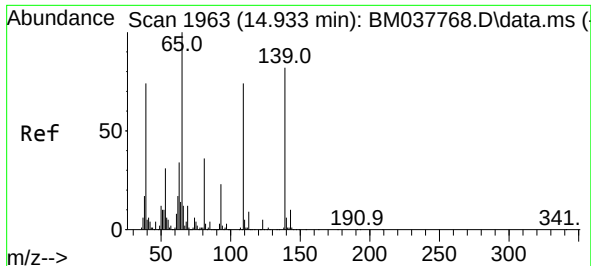


#53
2,4-Dinitrophenol
Concen: 24.524 ng/ul
RT: 14.833 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40



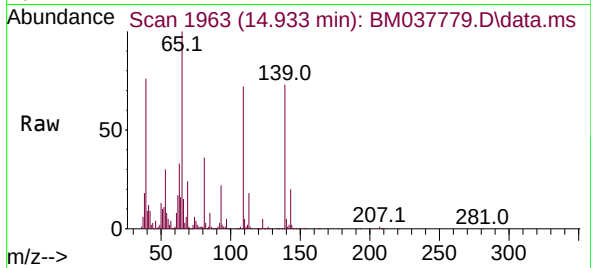
Tgt Ion:184 Resp: 129053
Ion Ratio Lower Upper
184 100
63 112.9 74.9 112.3#
154 80.4 57.8 86.6





#55
4-Nitrophenol
Concen: 33.173 ng/ul
RT: 14.933 min Scan# 1963
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

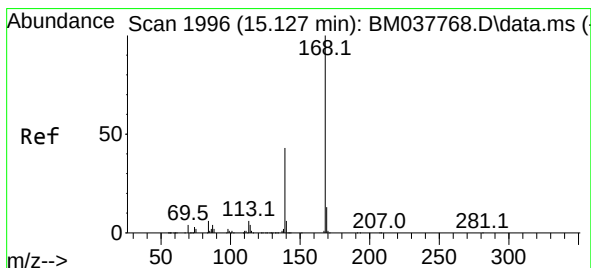
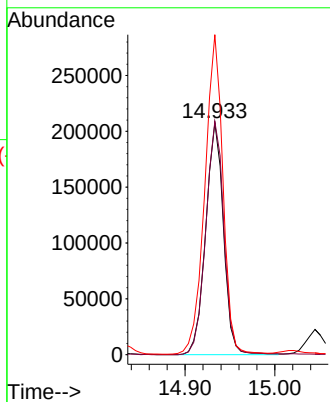
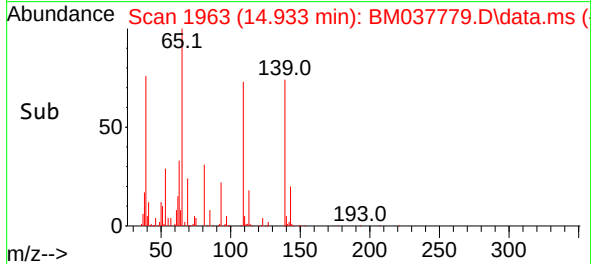
Instrument :
BNA_M
ClientSampleId :
SLCS202



Tgt Ion:109 Resp: 286126
Ion Ratio Lower Upper
109 100
139 100.7 102.4 153.6
65 138.2 119.6 179.4

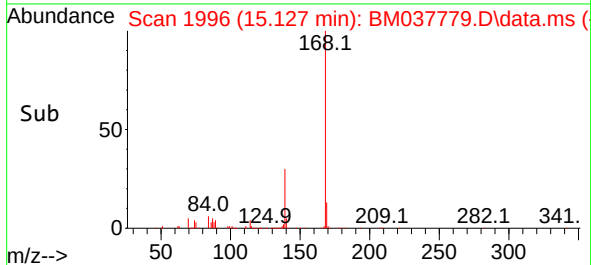
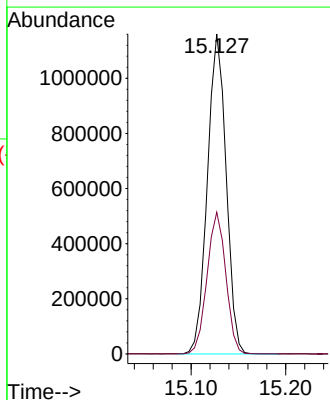
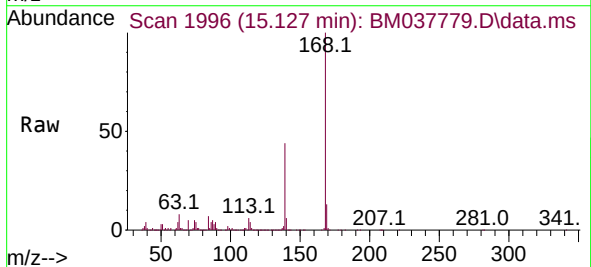
Manual Integrations
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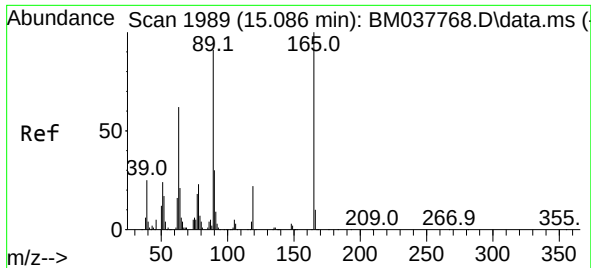
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#56
Dibenzofuran
Concen: 29.337 ng/ul
RT: 15.127 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Tgt Ion:168 Resp: 1596525
Ion Ratio Lower Upper
168 100
139 44.3 32.2 48.2





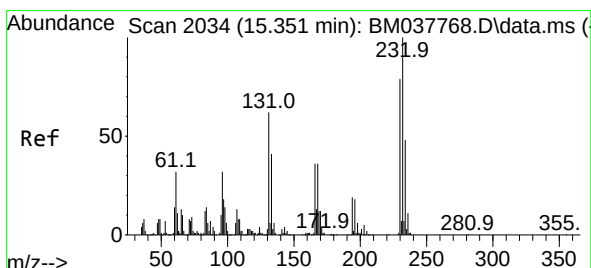
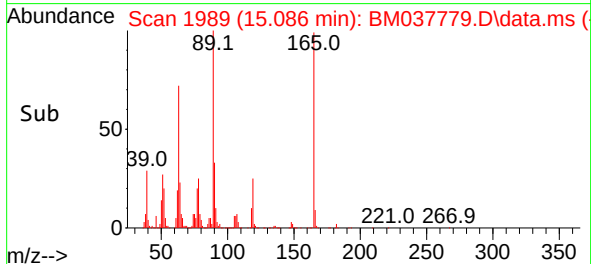
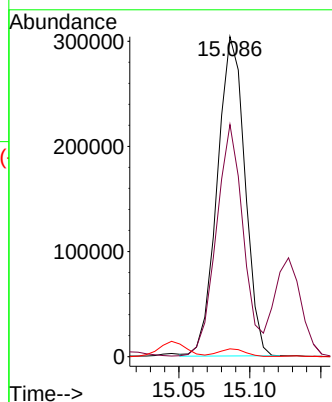
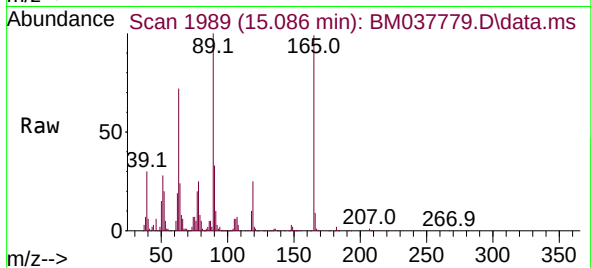
#57
2,4-Dinitrotoluene
Concen: 31.328 ng/ul
RT: 15.086 min Scan# 1989
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Instrument :
BNA_M
ClientSampleId :
SLCS202

Tgt Ion:165 Resp: 412301
Ion Ratio Lower Upper
165 100
63 72.5 46.6 70.0
182 2.4 1.9 2.9

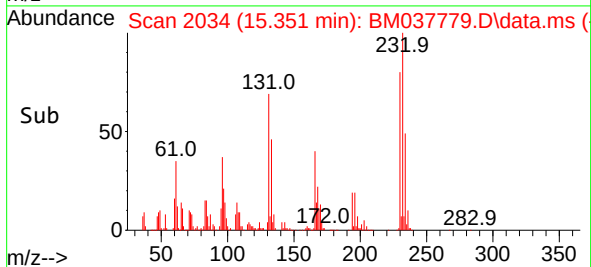
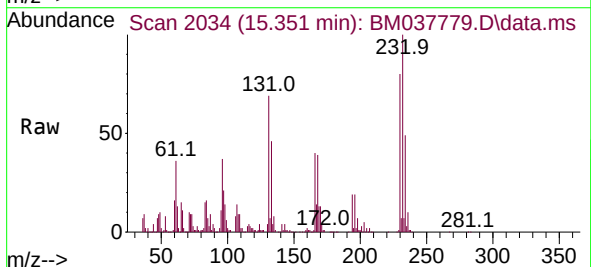
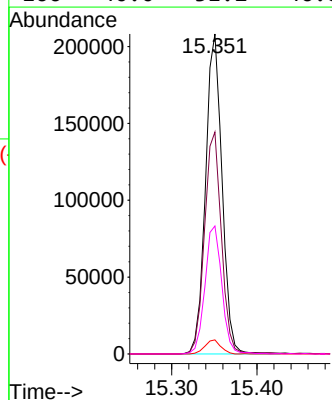
Manual Integrations
APPROVED

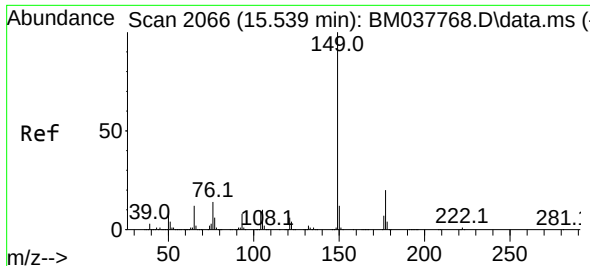
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.248 ng/ul
RT: 15.351 min Scan# 2034
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

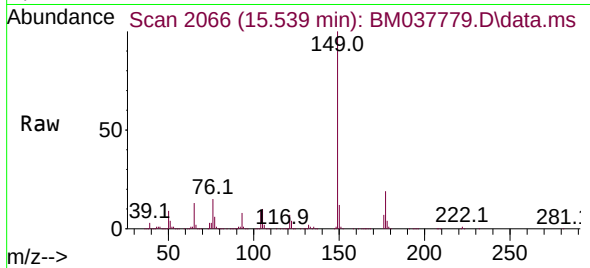
Tgt Ion:232 Resp: 280067
Ion Ratio Lower Upper
232 100
131 69.3 50.2 75.4
130 4.4 2.8 4.2
166 40.0 31.2 46.8





#59
Diethylphthalate
Concen: 30.553 ng/ul
RT: 15.539 min Scan# 2066
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

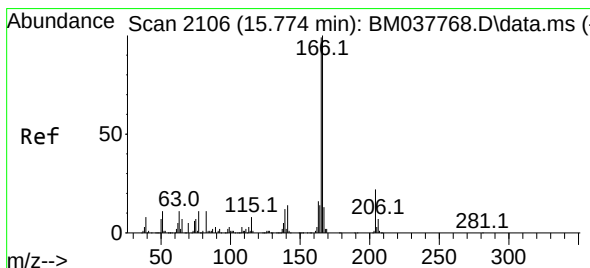
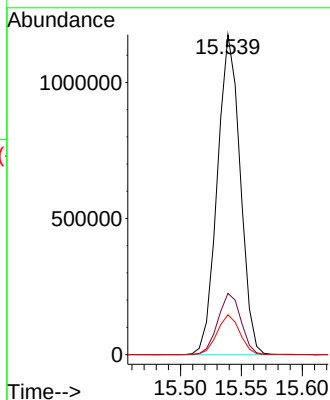
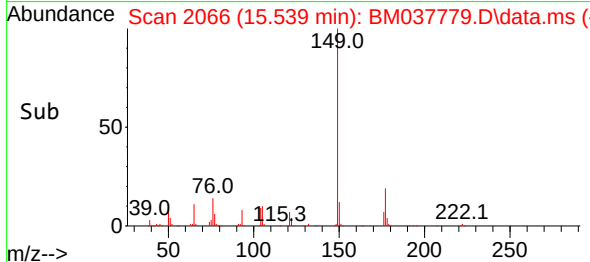
Instrument :
BNA_M
ClientSampleId :
SLCS202



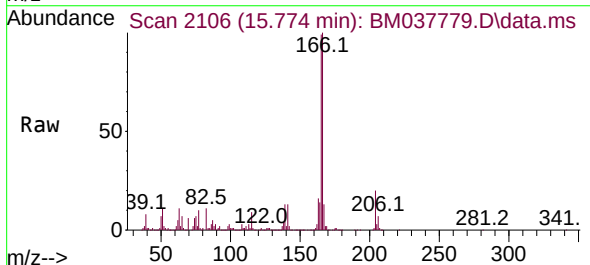
Tgt Ion:149 Resp: 1531690
Ion Ratio Lower Upper
149 100
177 19.1 16.1 24.1
150 12.5 9.4 14.0

Manual Integrations
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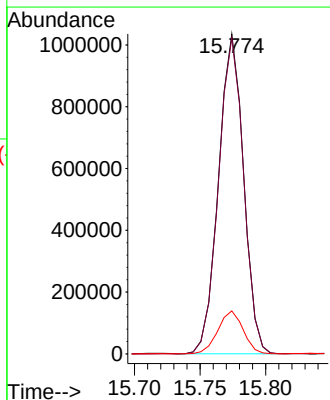
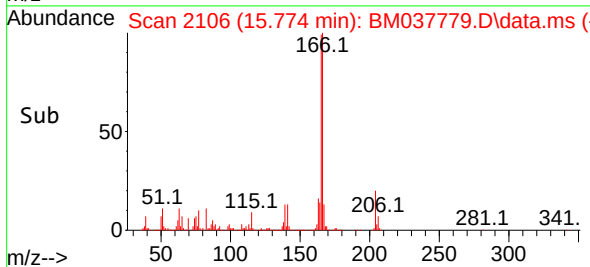
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

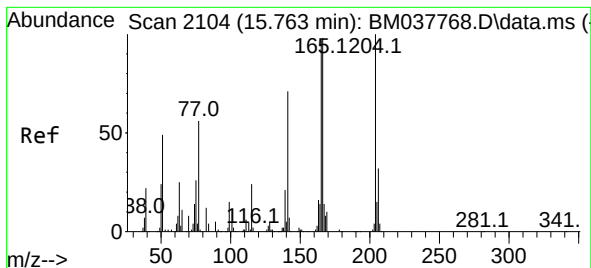


#61
Fluorene
Concen: 29.157 ng/ul
RT: 15.774 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40



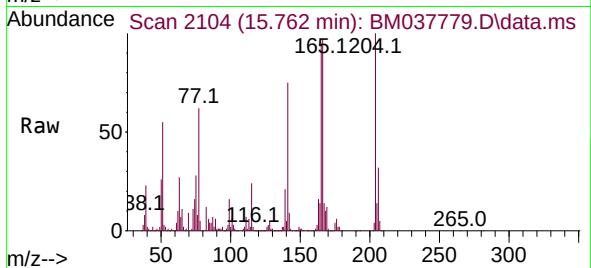
Tgt Ion:166 Resp: 1374471
Ion Ratio Lower Upper
166 100
165 98.7 79.3 118.9
167 13.4 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 29.572 ng/ul
RT: 15.762 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

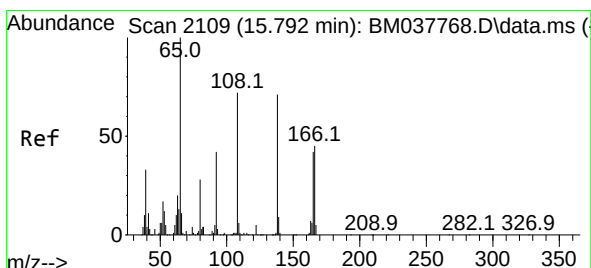
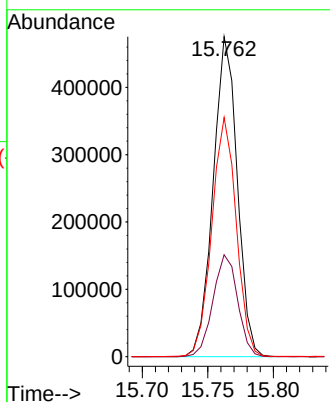
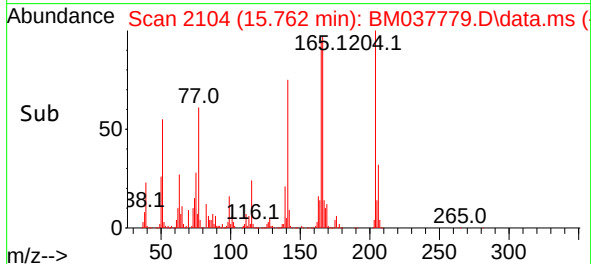
Instrument :
BNA_M
ClientSampleId :
SLCS202



Tgt Ion:204 Resp: 608133
Ion Ratio Lower Upper
204 100
206 31.8 25.8 38.8
141 74.7 54.3 81.5

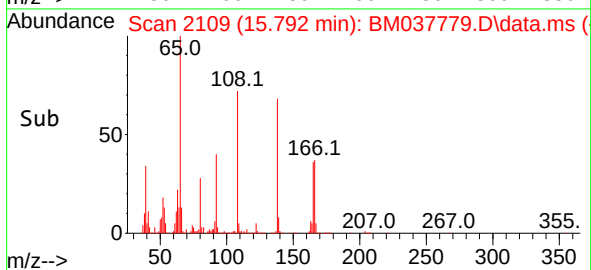
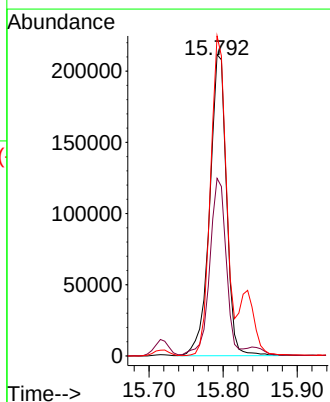
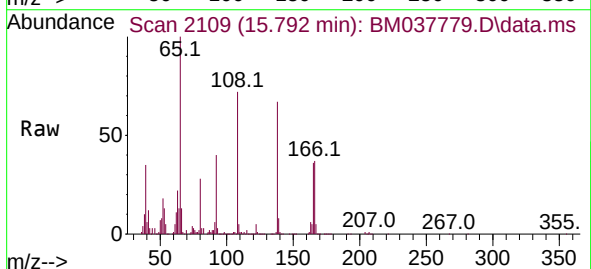
Manual Integrations
APPROVED

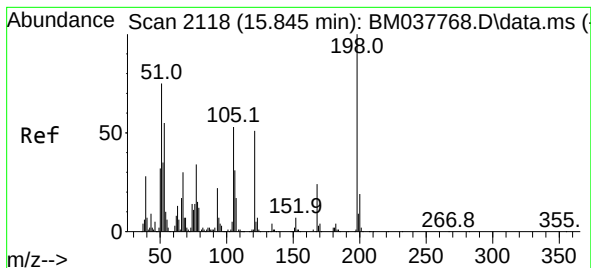
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#63
4-Nitroaniline
Concen: 32.320 ng/ul
RT: 15.792 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

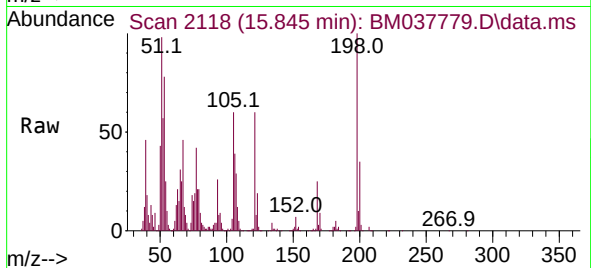
Tgt Ion:138 Resp: 334306
Ion Ratio Lower Upper
138 100
92 58.9 43.7 65.5
108 106.2 68.1 102.1#





#66
4,6-Dinitro-2-methylphenol
Concen: 27.630 ng/ul
RT: 15.845 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

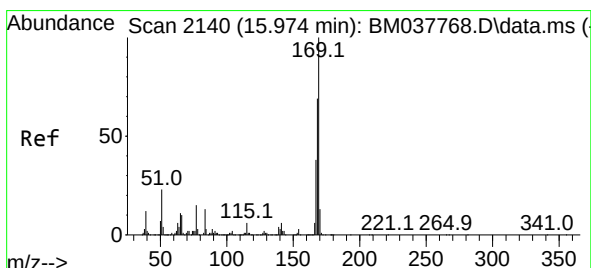
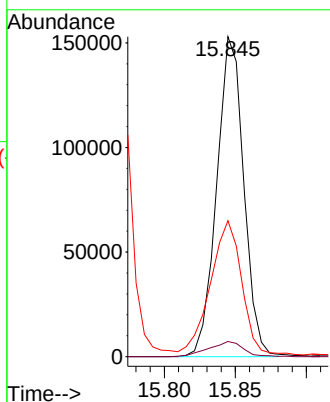
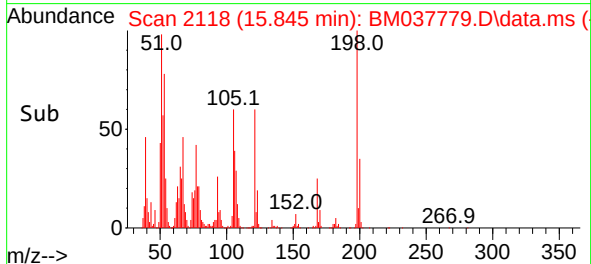
Instrument :
BNA_M
ClientSampleId :
SLCS202



Tgt Ion:198 Resp: 202704
Ion Ratio Lower Upper
198 100
182 4.7 4.0 6.0
77 42.5 27.9 41.9

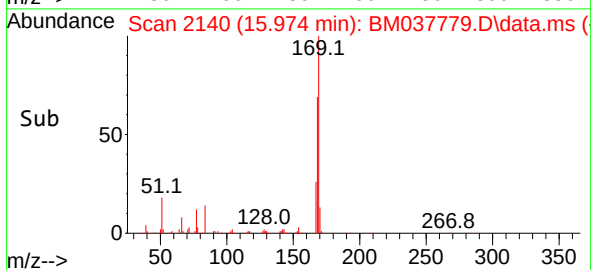
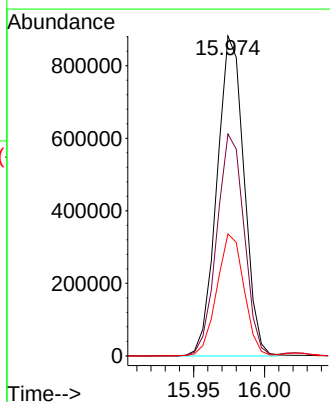
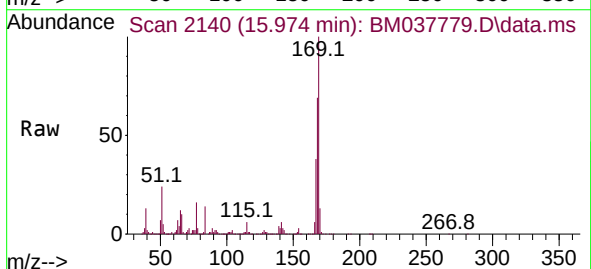
Manual Integrations
APPROVED

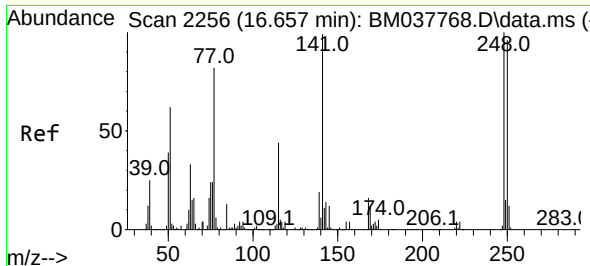
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#67
N-Nitrosodiphenylamine
Concen: 29.366 ng/ul
RT: 15.974 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

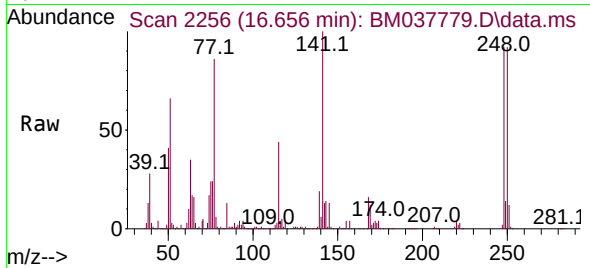
Tgt Ion:169 Resp: 1172491
Ion Ratio Lower Upper
169 100
168 69.3 54.0 81.0
167 38.1 29.3 43.9





#68
4-Bromophenyl-phenylether
Concen: 33.155 ng/ul
RT: 16.656 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

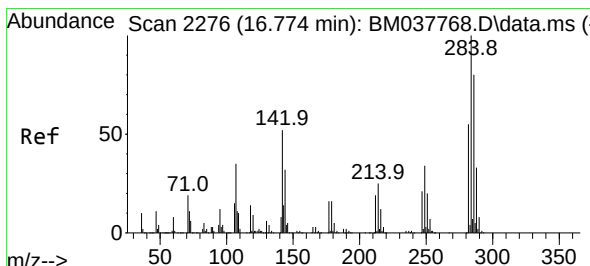
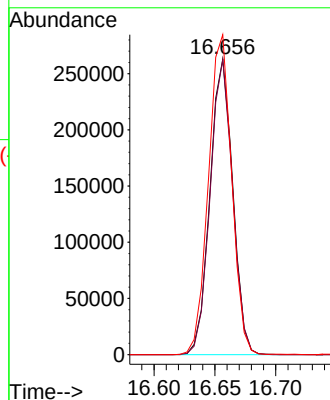
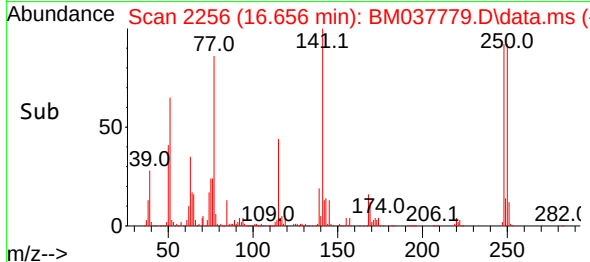
Instrument :
BNA_M
ClientSampleId :
SLCS202



Tgt Ion:248 Resp: 342681
Ion Ratio Lower Upper
248 100
250 99.8 78.5 117.7
141 108.3 78.9 118.3

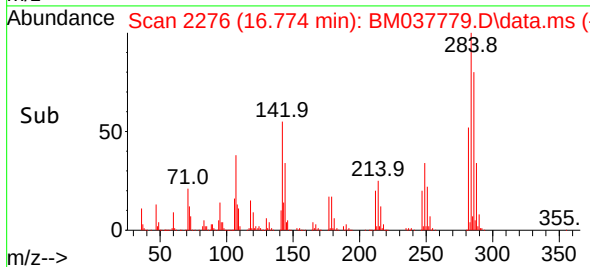
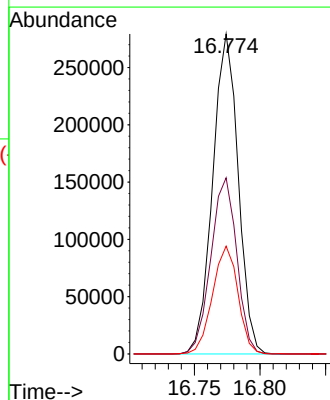
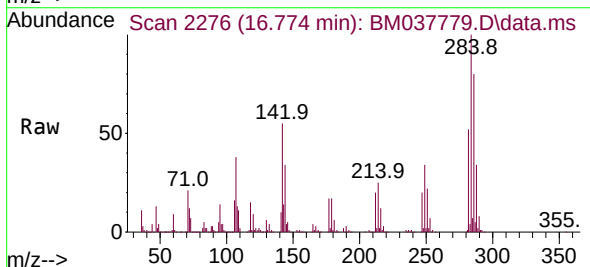
Manual Integrations
APPROVED

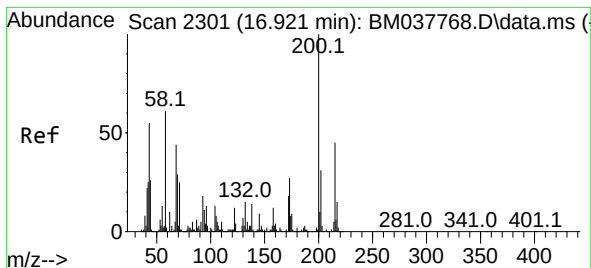
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#69
Hexachlorobenzene
Concen: 28.458 ng/ul
RT: 16.774 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Tgt Ion:284 Resp: 377762
Ion Ratio Lower Upper
284 100
142 55.1 40.4 60.6
249 33.7 24.5 36.7





#70

Atrazine

Concen: 28.121 ng/ul

RT: 16.921 min Scan# 2301

Delta R.T. -0.000 min

Lab File: BM037779.D

Acq: 29 Nov 2022 03:40

Instrument :

BNA_M

ClientSampleId :

SLCS202

Tgt Ion:200 Resp: 381108

Ion Ratio Lower Upper

200 100

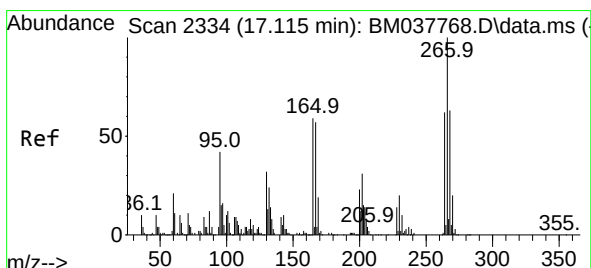
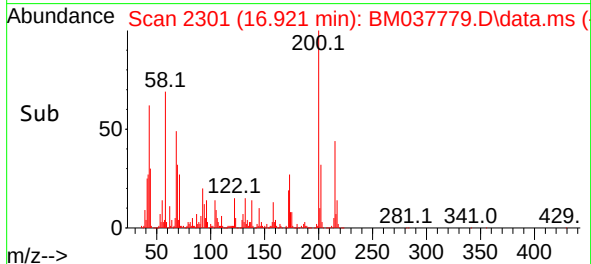
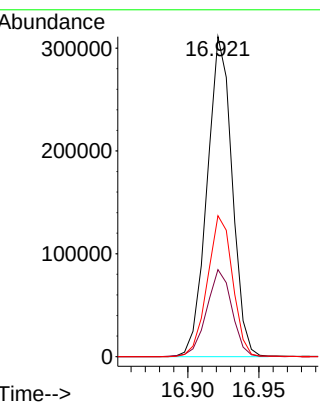
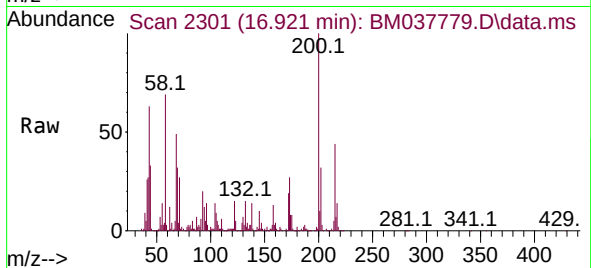
173 27.2 22.6 34.0

215 44.0 36.6 55.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#71

Pentachlorophenol

Concen: 26.470 ng/ul

RT: 17.115 min Scan# 2334

Delta R.T. -0.000 min

Lab File: BM037779.D

Acq: 29 Nov 2022 03:40

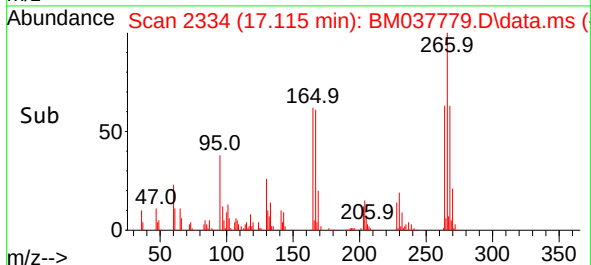
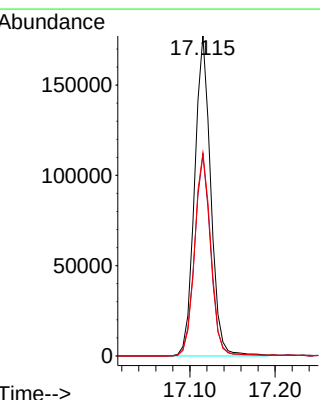
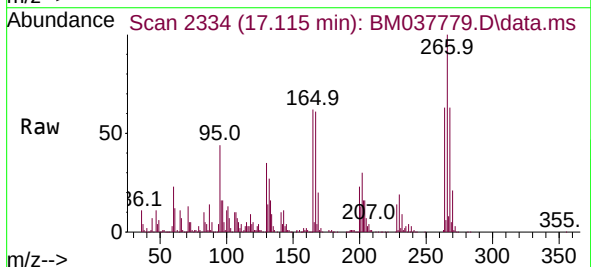
Tgt Ion:266 Resp: 232653

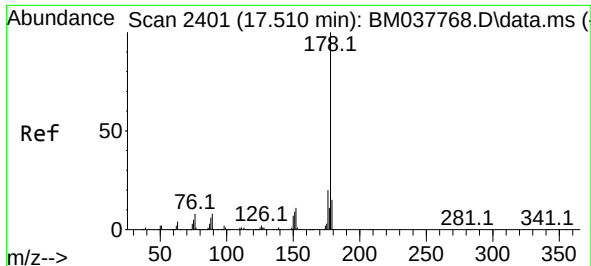
Ion Ratio Lower Upper

266 100

264 62.8 52.0 78.0

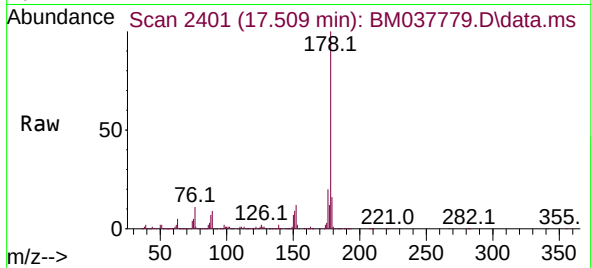
268 63.4 52.2 78.2





#72
Phenanthrene
Concen: 29.451 ng/ul
RT: 17.509 min Scan# 2401
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

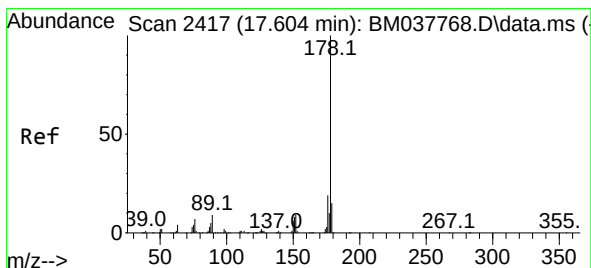
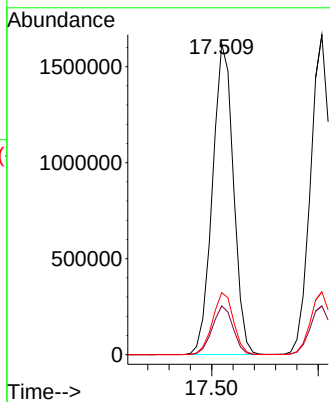
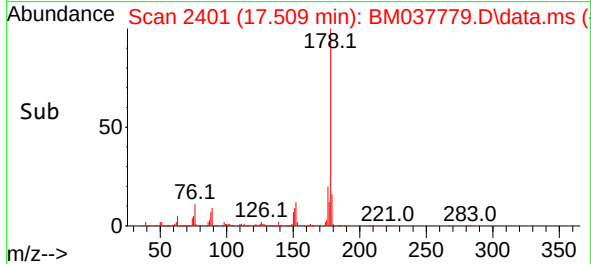
Instrument :
BNA_M
ClientSampleId :
SLCS202



Tgt Ion:178 Resp: 2216921
Ion Ratio Lower Upper
178 100
179 15.7 12.0 18.0
176 20.0 15.4 23.2

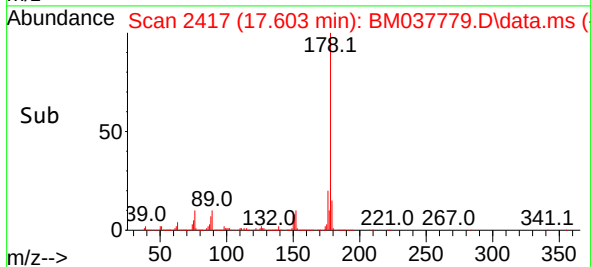
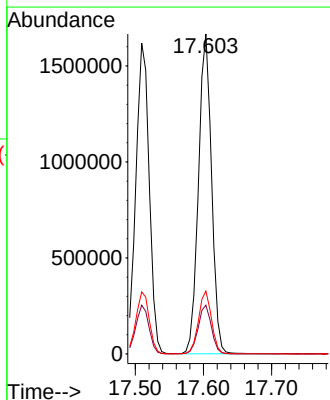
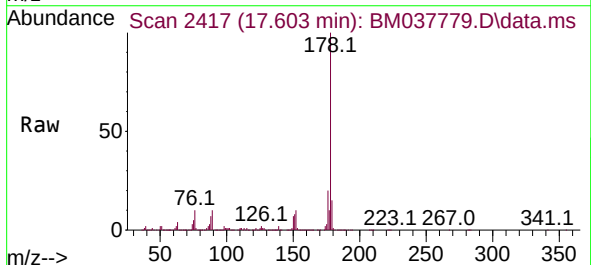
Manual Integrations
APPROVED

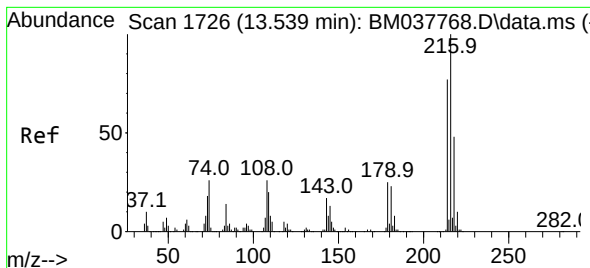
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#74
Anthracene
Concen: 29.135 ng/ul
RT: 17.603 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

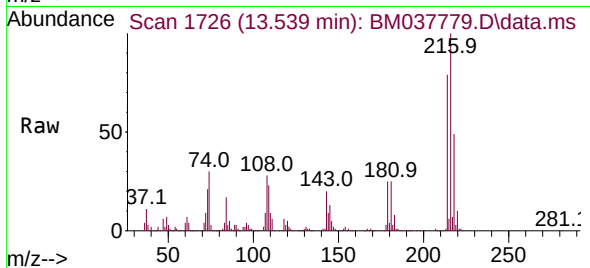
Tgt Ion:178 Resp: 2226492
Ion Ratio Lower Upper
178 100
179 15.2 12.6 18.8
176 19.6 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.027 ng/uL
RT: 13.539 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

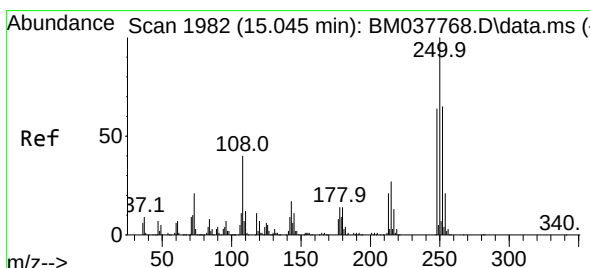
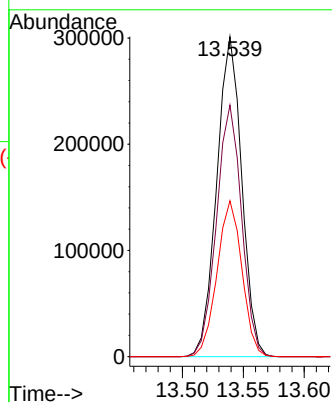
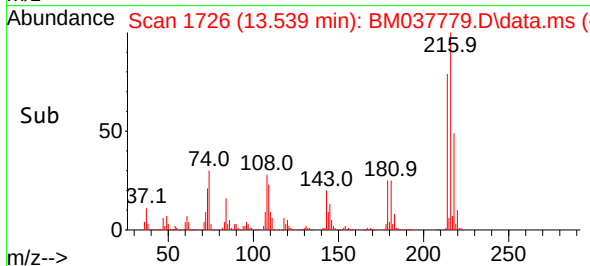
Instrument :
BNA_M
ClientSampleId :
SLCS202



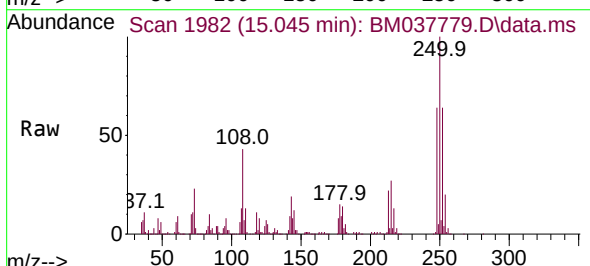
Tgt Ion:216 Resp: 430842
Ion Ratio Lower Upper
216 100
214 78.6 63.3 94.9
218 48.7 38.6 58.0

Manual Integrations
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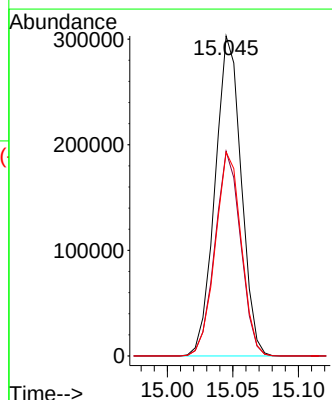
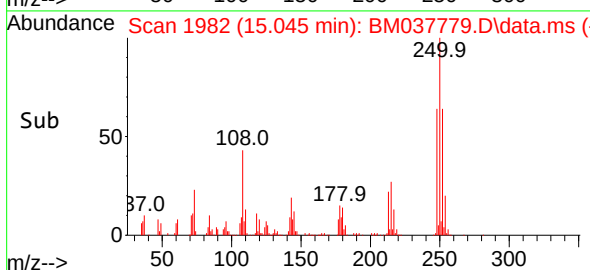
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

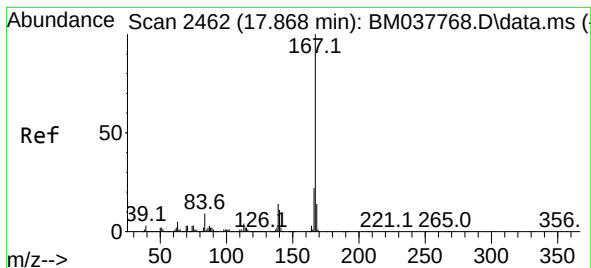


#76
Pentachlorobenzene
Concen: 25.644 ng/uL
RT: 15.045 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40



Tgt Ion:250 Resp: 419281
Ion Ratio Lower Upper
250 100
248 63.9 50.1 75.1
252 63.7 49.9 74.9





#77

Carbazole

Concen: 28.888 ng/ul

RT: 17.868 min Scan# 2462

Delta R.T. -0.006 min

Lab File: BM037779.D

Acq: 29 Nov 2022 03:40

Instrument :

BNA_M

ClientSampleId :

SLCS202

Tgt Ion:167 Resp: 2098846

Ion Ratio Lower Upper

167 100

166 22.2 17.5 26.3

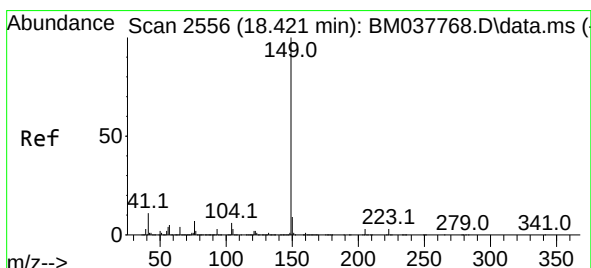
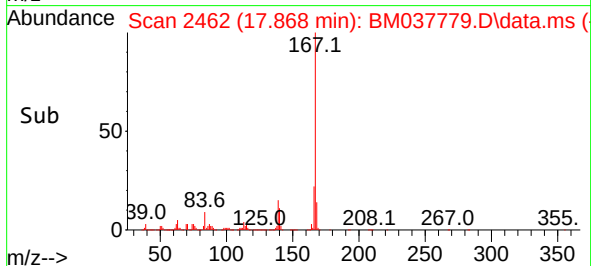
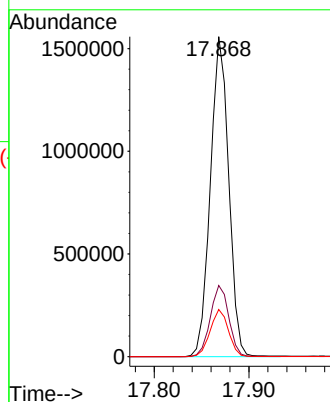
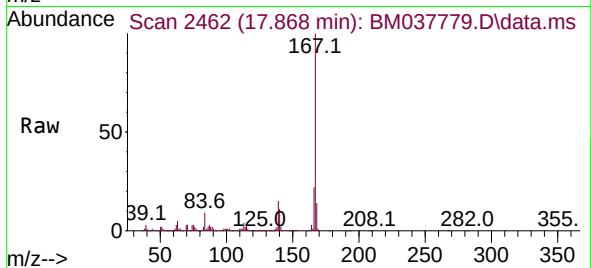
139 14.7 10.9 16.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022

Supervised By :mohammad ahmed 11/30/2022



#78

Di-n-butylphthalate

Concen: 26.854 ng/ul

RT: 18.421 min Scan# 2556

Delta R.T. -0.000 min

Lab File: BM037779.D

Acq: 29 Nov 2022 03:40

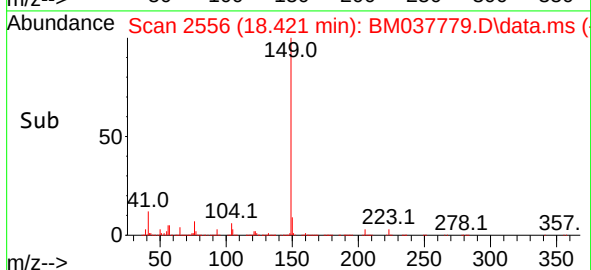
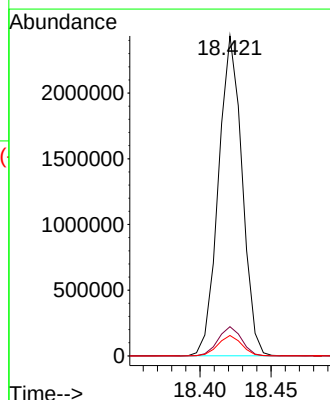
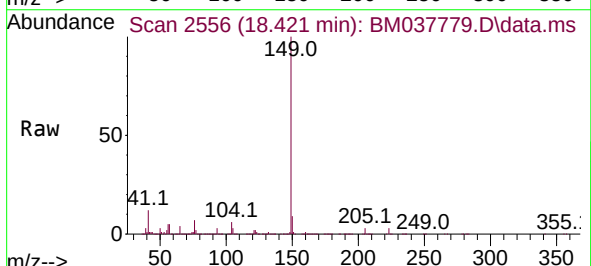
Tgt Ion:149 Resp: 2824299

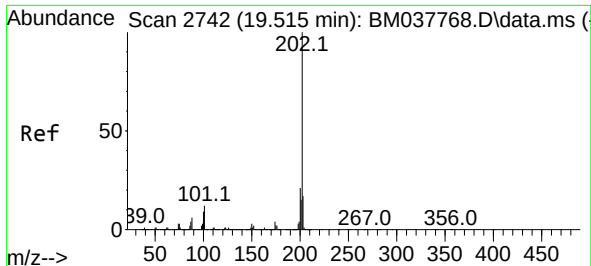
Ion Ratio Lower Upper

149 100

150 9.1 7.4 11.0

104 6.4 4.4 6.6





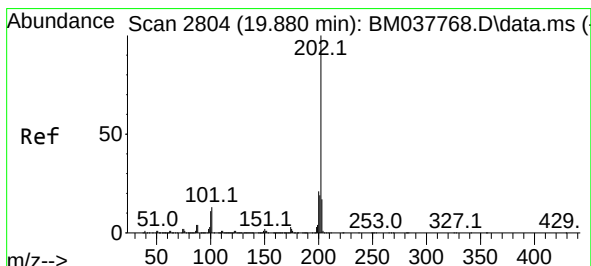
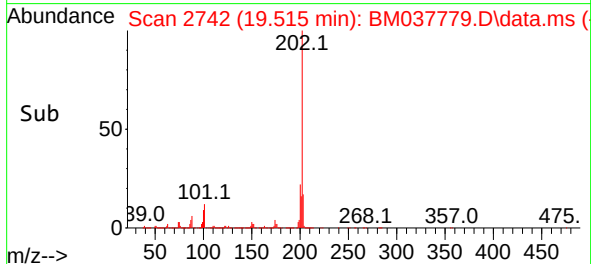
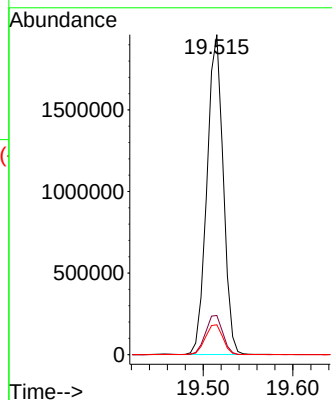
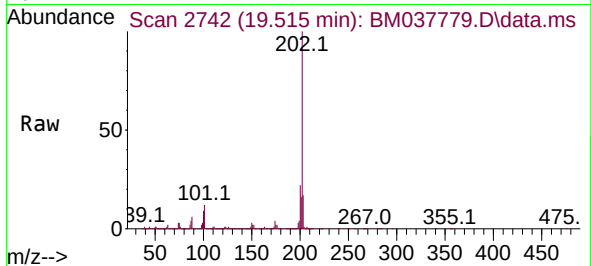
#80
Fluoranthene
Concen: 33.111 ng/ul
RT: 19.515 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Instrument :
BNA_M
ClientSampleId :
SLCS202

Tgt Ion:202 Resp: 2469903
Ion Ratio Lower Upper
202 100
101 12.2 10.6 16.0
100 9.3 8.2 12.4

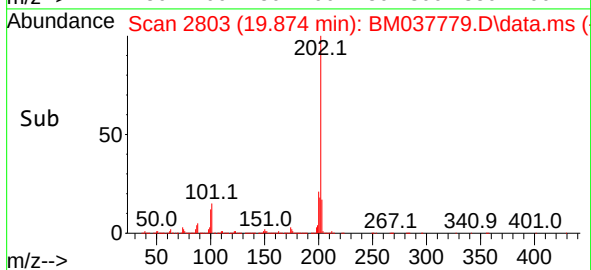
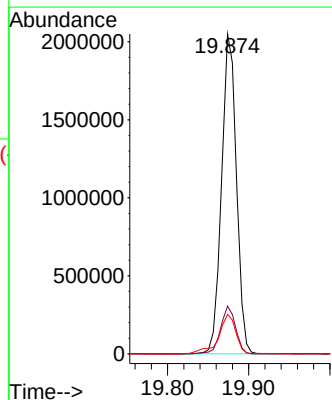
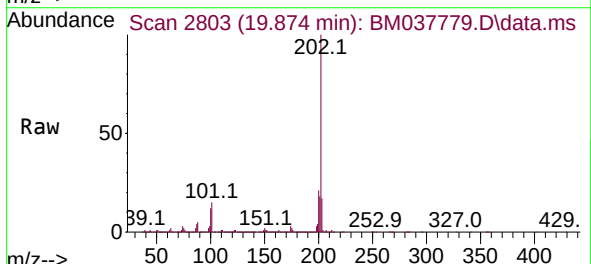
Manual Integrations
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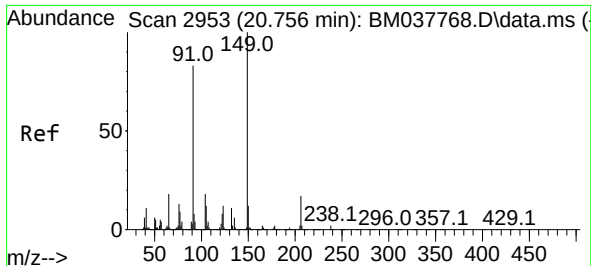
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#82
Pyrene
Concen: 32.972 ng/ul
RT: 19.874 min Scan# 2803
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

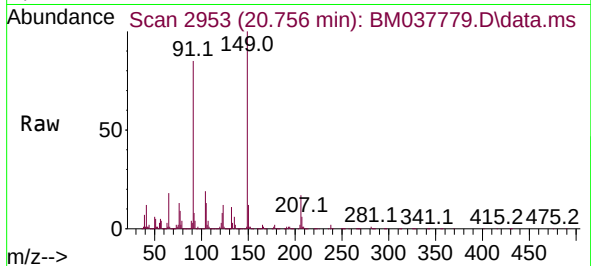
Tgt Ion:202 Resp: 2597859
Ion Ratio Lower Upper
202 100
101 14.9 12.2 18.4
100 12.3 10.2 15.2





#83
Butylbenzylphthalate
Concen: 35.235 ng/ul
RT: 20.756 min Scan# 2953
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

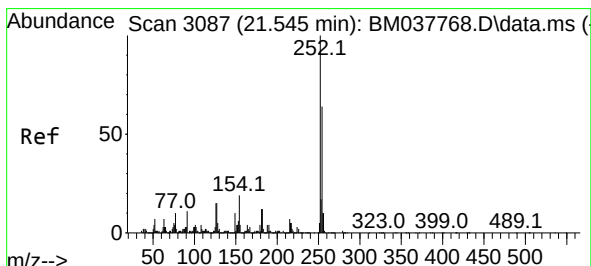
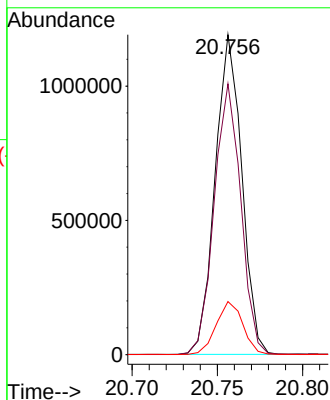
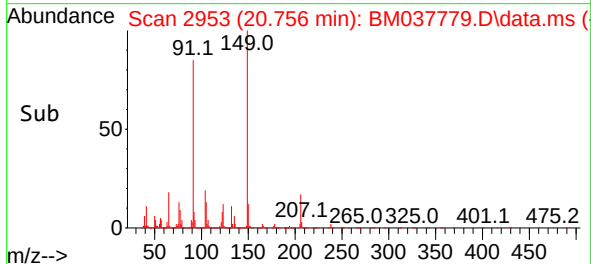
Instrument :
BNA_M
ClientSampleId :
SLCS202



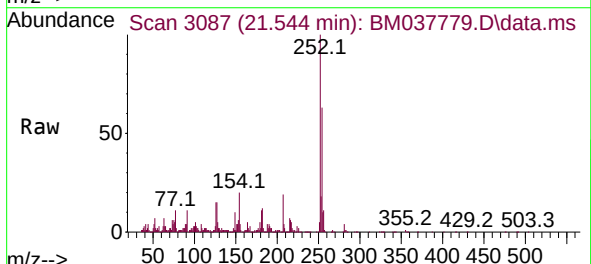
Tgt Ion:149 Resp: 1293252
Ion Ratio Lower Upper
149 100
91 84.6 65.9 98.9
206 16.6 13.4 20.2

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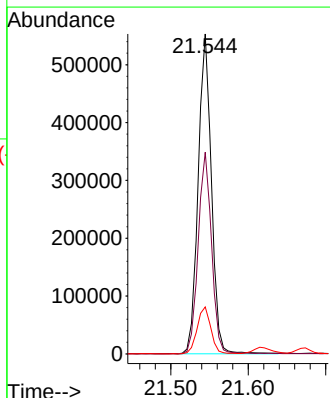
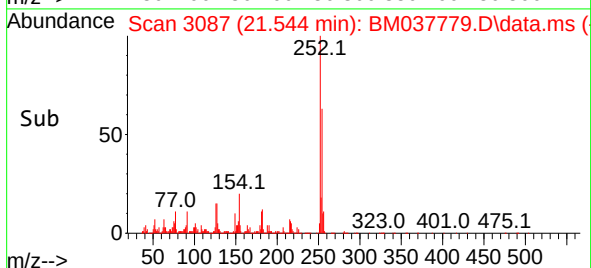
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

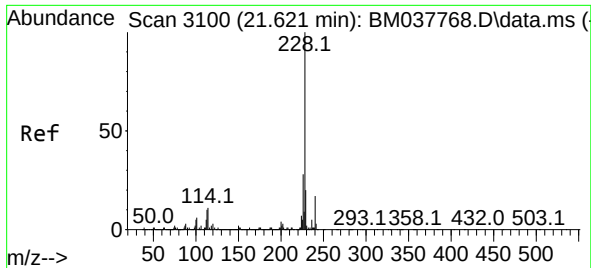


#84
3,3'-Dichlorobenzidine
Concen: 28.439 ng/ul
RT: 21.544 min Scan# 3087
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40



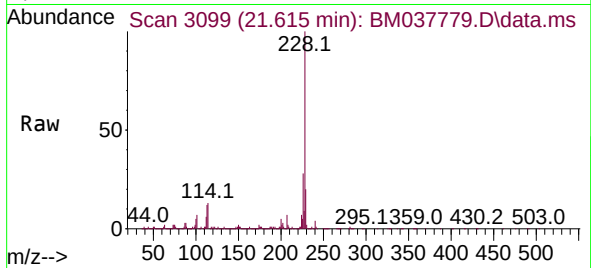
Tgt Ion:252 Resp: 656315
Ion Ratio Lower Upper
252 100
254 63.0 51.0 76.4
126 14.7 12.2 18.4





#85
Benzo(a)anthracene
Concen: 29.928 ng/ul
RT: 21.615 min Scan# 3099
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

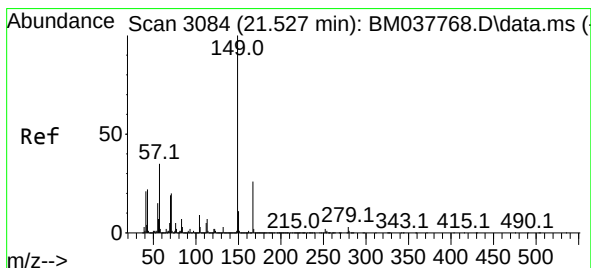
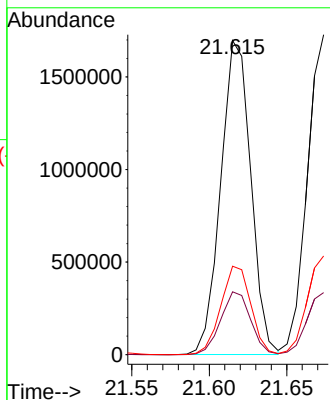
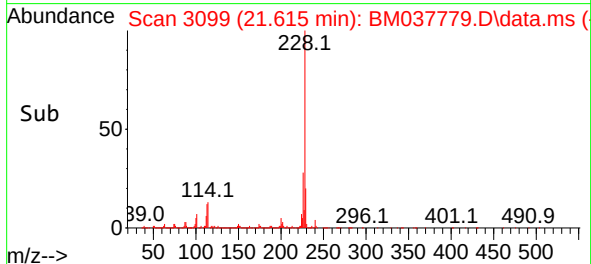
Instrument :
BNA_M
ClientSampleId :
SLCS202



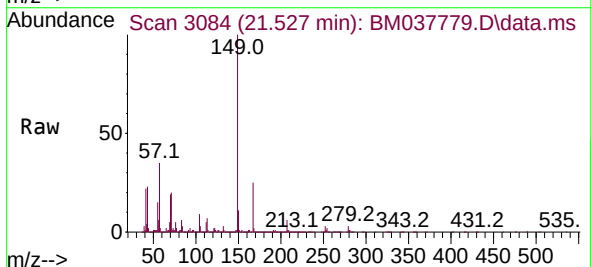
Tgt Ion:228 Resp: 2300744
Ion Ratio Lower Upper
228 100
229 20.0 15.6 23.4
226 28.2 22.2 33.2

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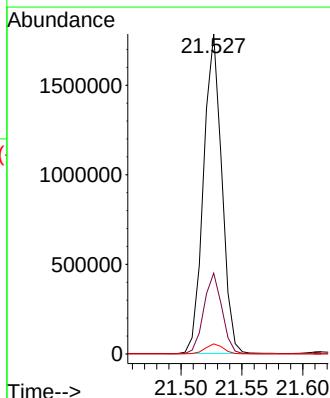
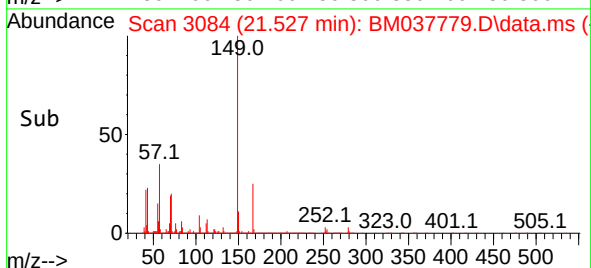
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

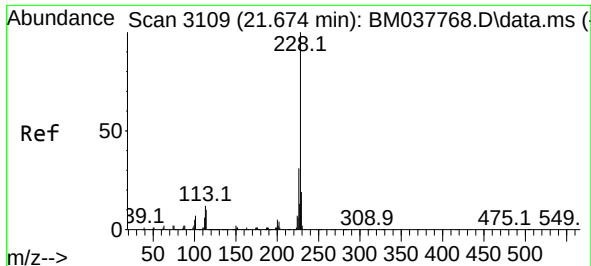


#86
Bis(2-ethylhexyl)phthalate
Concen: 33.577 ng/ul
RT: 21.527 min Scan# 3084
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40



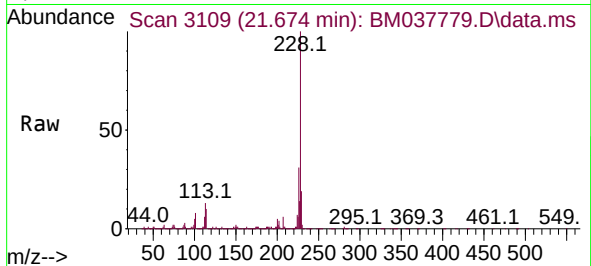
Tgt Ion:149 Resp: 1861974
Ion Ratio Lower Upper
149 100
167 25.2 20.2 30.4
279 3.1 2.2 3.4





#87
Chrysene
Concen: 29.462 ng/ul
RT: 21.674 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

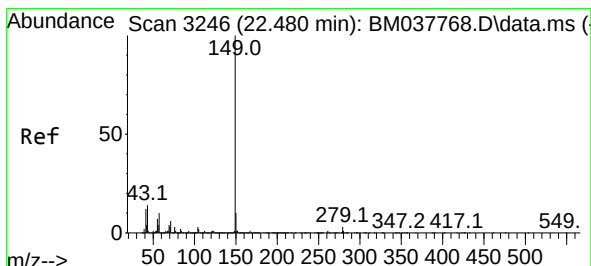
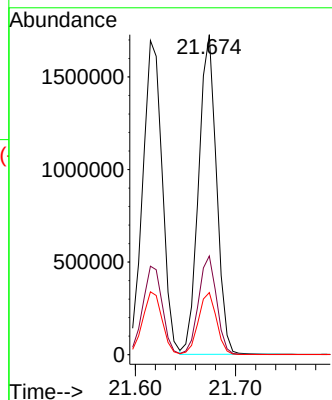
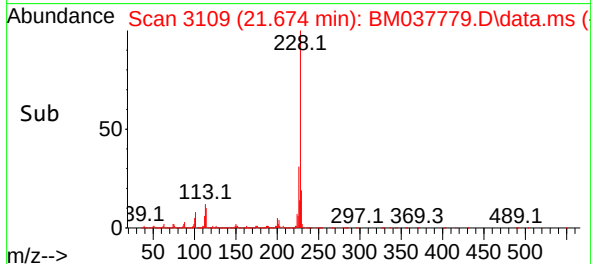
Instrument :
BNA_M
ClientSampleId :
SLCS202



Tgt Ion:228 Resp: 2131384
Ion Ratio Lower Upper
228 100
226 30.8 24.2 36.4
229 19.4 16.1 24.1

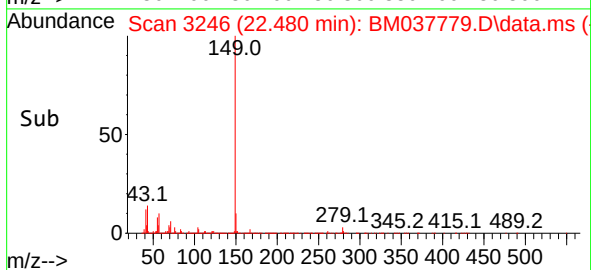
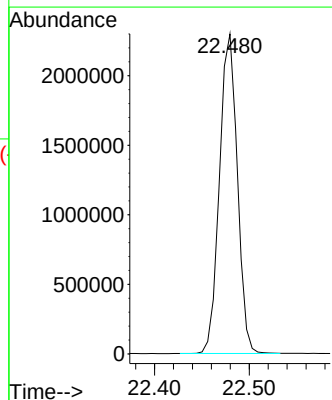
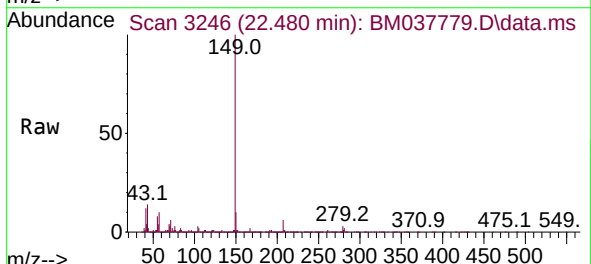
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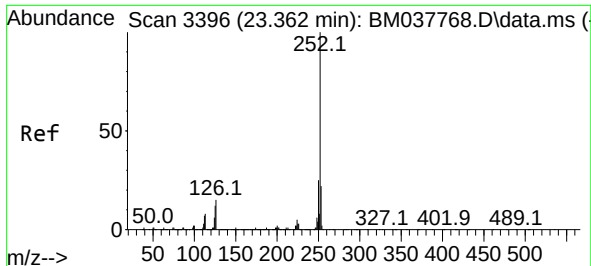
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#89
Di-n-octyl phthalate
Concen: 38.543 ng/ul
RT: 22.480 min Scan# 3246
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Tgt Ion:149 Resp: 3015478





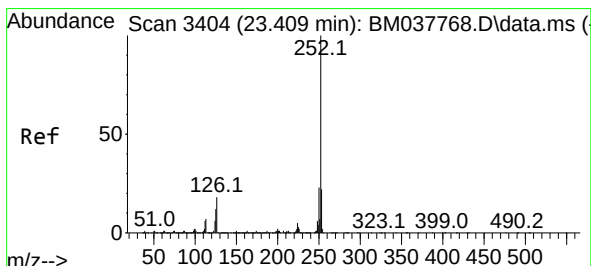
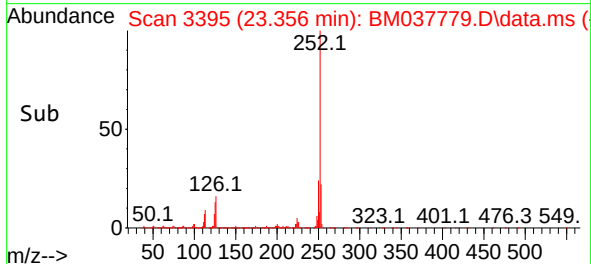
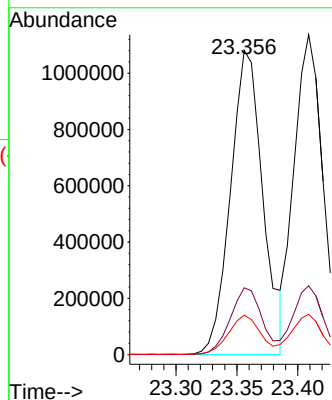
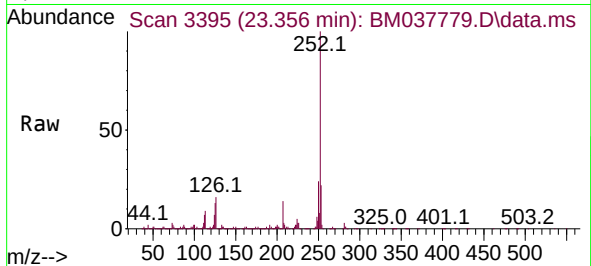
#90
Benzo(b)fluoranthene
Concen: 32.095 ng/ul
RT: 23.356 min Scan# 3396
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Instrument :
BNA_M
ClientSampleId :
SLCS202

Tgt Ion:252 Resp: 1998288
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 13.0 11.0 16.4

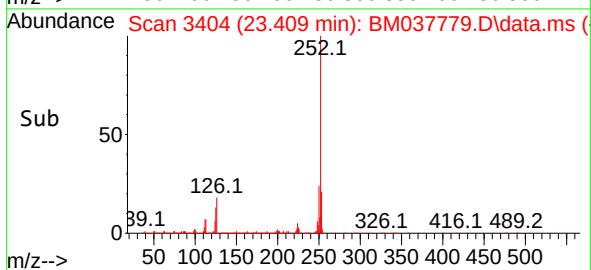
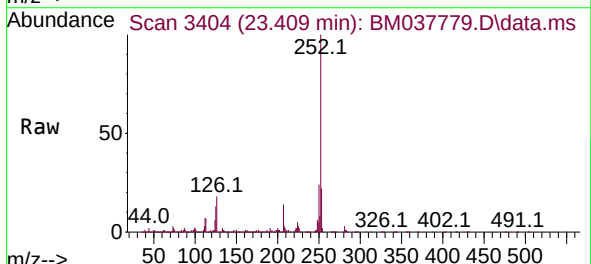
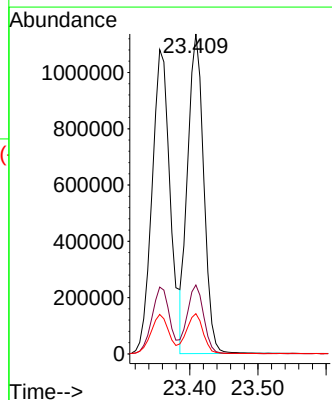
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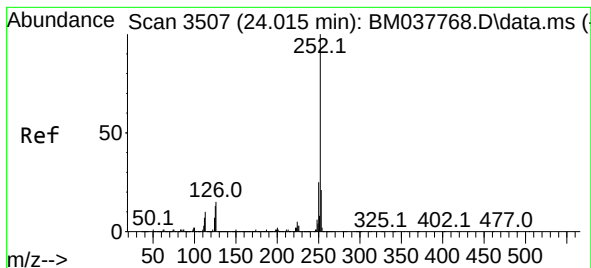
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#91
Benzo(k)fluoranthene
Concen: 30.678 ng/ul
RT: 23.409 min Scan# 3404
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Tgt Ion:252 Resp: 1862741
Ion Ratio Lower Upper
252 100
253 21.5 17.5 26.3
125 12.6 10.6 16.0





#93

Benzo(a)pyrene

Concen: 29.799 ng/ul

RT: 24.015 min Scan# 3507

Delta R.T. -0.000 min

Lab File: BM037779.D

Acq: 29 Nov 2022 03:40

Instrument :

BNA_M

ClientSampleId :

SLCS202

Tgt Ion:252 Resp: 1612580

Ion Ratio Lower Upper

252 100

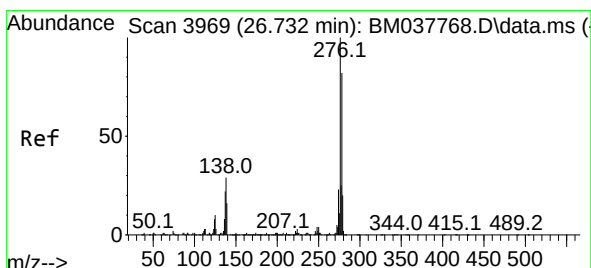
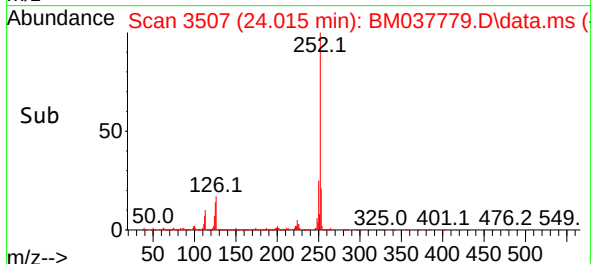
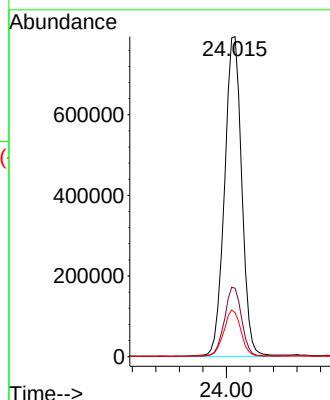
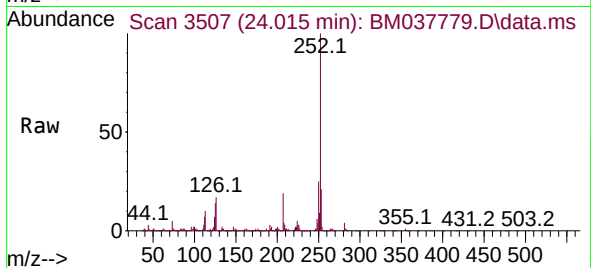
253 21.4 17.3 25.9

125 13.8 12.0 18.0

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Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 26.272 ng/ul

RT: 26.726 min Scan# 3968

Delta R.T. -0.006 min

Lab File: BM037779.D

Acq: 29 Nov 2022 03:40

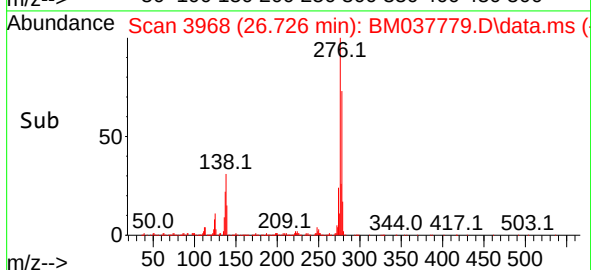
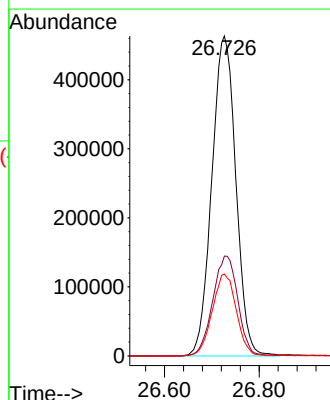
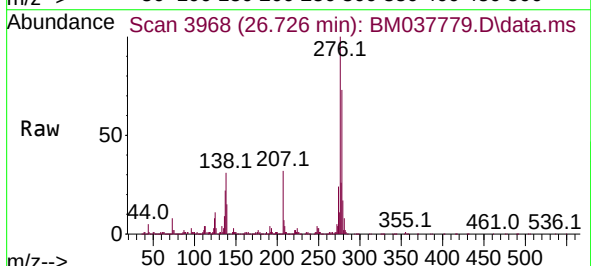
Tgt Ion:276 Resp: 1631032

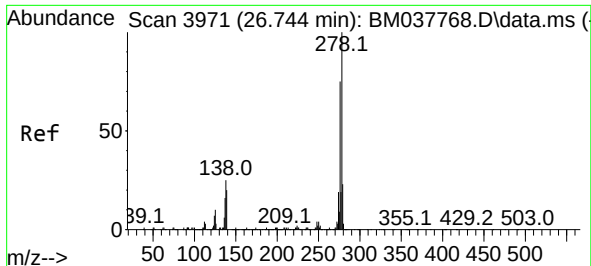
Ion Ratio Lower Upper

276 100

138 31.2 26.9 40.3

277 25.6 19.9 29.9





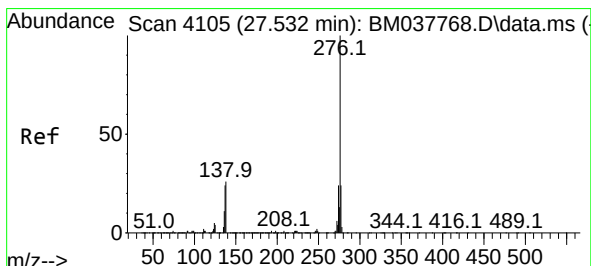
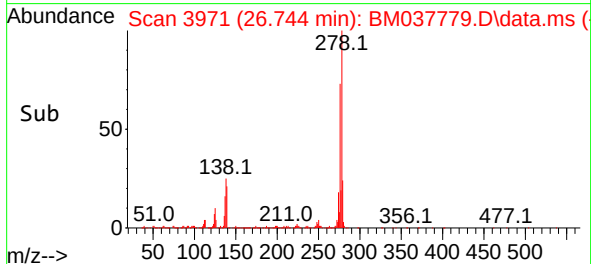
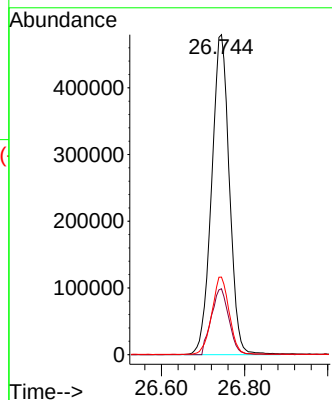
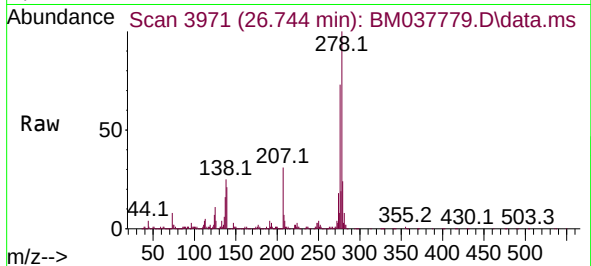
#95
Dibenzo(a,h)anthracene
Concen: 25.491 ng/ul
RT: 26.744 min Scan# 3971
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Instrument :
BNA_M
ClientSampleId :
SLCS202

Tgt Ion:278 Resp: 1420843
Ion Ratio Lower Upper
278 100
139 20.6 16.6 25.0
279 24.2 19.3 28.9

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#96
Benzo(g,h,i)perylene
Concen: 25.375 ng/ul
RT: 27.532 min Scan# 4105
Delta R.T. -0.006 min
Lab File: BM037779.D
Acq: 29 Nov 2022 03:40

Tgt Ion:276 Resp: 1371809
Ion Ratio Lower Upper
276 100
138 27.5 23.4 35.2
277 23.5 19.1 28.7

