

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112822\
 Data File : BM037780.D
 Acq On : 29 Nov 2022 04:17
 Operator : CG/JU
 Sample : PB149209BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS209

Quant Time: Nov 29 05:05:12 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.104	152	259339	20.000	ng/u1	0.00
20) Naphthalene-d8	10.928	136	1234485	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.733	164	760974	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.468	188	1553528	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	1310471	20.000	ng/u1	0.00
88) Perylene-d12	24.121	264	1019492	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	27575	4.410	ng/uL	0.00
4) Pyridine-d5	3.869	84	369302	18.143	ng/u1	0.00
7) Phenol-d5	7.257	99	646298	24.980	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	438209	25.390	ng/u1	0.00
11) 2-Chlorophenol-d4	7.628	132	475401	26.443	ng/u1	0.00
15) 4-Methylphenol-d8	8.816	113	505525	24.553	ng/u1	0.00
21) Nitrobenzene-d5	9.275	128	256471	26.501	ng/u1	0.00
24) 2-Nitrophenol-d4	10.004	143	261425	27.415	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	463161	26.541	ng/u1	0.00
31) 4-Chloroaniline-d4	11.063	131	395493	13.658	ng/u1	0.00
46) Dimethylphthalate-d6	14.139	166	1447580	26.856	ng/u1	0.00
49) Acenaphthylene-d8	14.428	160	1715570	26.965	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	293222	24.697	ng/u1	0.00
60) Fluorene-d10	15.716	176	1248156	26.440	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.833	200	220283	26.359	ng/u1	0.00
73) Anthracene-d10	17.568	188	1913971	26.346	ng/u1	0.00
81) Pyrene-d10	19.845	212	2102960	31.578	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.956	264	1452014	27.670	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.469	88	59942	8.719	ng/uL	92
5) Pyridine	3.887	79	419912	20.288	ng/u1	91
6) Benzaldehyde	7.234	77	398342	29.334	ng/u1	99
8) Phenol	7.281	94	669187	24.675	ng/u1#	88
10) Bis(2-Chloroethyl)ether	7.522	93	527939	24.012	ng/u1	99
12) 2-Chlorophenol	7.663	128	517249	26.337	ng/u1	99
13) 2-Methylphenol	8.546	108	506129	24.463	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.640	45	979235	24.657	ng/u1	99
16) Acetophenone	8.934	105	834361	24.618	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.922	70	481254	24.227	ng/u1	94
18) 4-Methylphenol	8.881	108	551793	24.140	ng/u1	99
19) Hexachloroethane	9.198	117	237074	27.910	ng/u1	97
22) Nitrobenzene	9.322	77	727103	27.554	ng/u1	98
23) Isophorone	9.851	82	1324500	24.904	ng/u1	99
25) 2-Nitrophenol	10.034	139	289858	26.875	ng/u1	90
26) 2,4-Dimethylphenol	10.087	107	610957	25.793	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.328	93	747785	24.510	ng/u1	98
29) 2,4-Dichlorophenol	10.569	162	466207	26.114	ng/u1	99
30) Naphthalene	10.981	128	1735739	25.715	ng/u1	100
32) 4-Chloroaniline	11.087	127	599560	19.868	ng/u1	100
33) Hexachlorobutadiene	11.257	225	264099	28.180	ng/u1	98
34) Caprolactam	11.875	113	171876m	23.116	ng/u1	
35) 4-Chloro-3-methylphenol	12.198	107	600908	26.331	ng/u1	95
36) 2-Methylnaphthalene	12.575	142	1167251	24.894	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.792	142	1177749	24.967	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.939	216	498229	26.664	ng/u1	97
40) Hexachlorocyclopentadiene	12.916	237	291292	25.034	ng/u1	98
41) 2,4,6-Trichlorophenol	13.169	196	340182	25.283	ng/u1	98
42) 2,4,5-Trichlorophenol	13.245	196	374639	26.023	ng/u1	99
43) 1,1'-Biphenyl	13.569	154	1530171	26.479	ng/u1	99
44) 2-Chloronaphthalene	13.616	162	1164485	25.926	ng/u1	97
45) 2-Nitroaniline	13.816	65	496076	29.132	ng/u1	100
47) Dimethylphthalate	14.186	163	1493946	26.075	ng/u1	100
48) 2,6-Dinitrotoluene	14.304	165	307189	27.766	ng/u1	86
50) Acenaphthylene	14.457	152	1895374	26.356	ng/u1	100
51) 3-Nitroaniline	14.633	138	352288	26.241	ng/u1	99
52) Acenaphthene	14.798	153	1357247	26.389	ng/u1	99
53) 2,4-Dinitrophenol	14.833	184	155293	23.924	ng/u1	89
55) 4-Nitrophenol	14.933	109	308526	28.998	ng/u1	83
56) Dibenzofuran	15.127	168	1736105	25.863	ng/u1	94
57) 2,4-Dinitrotoluene	15.086	165	452596	27.879	ng/u1	90
58) 2,3,4,6-Tetrachlorophenol	15.345	232	298152	25.242	ng/u1	96
59) Diethylphthalate	15.539	149	1664561	26.918	ng/u1	99
61) Fluorene	15.774	166	1507715	25.928	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.763	204	674374	26.585	ng/u1	96
63) 4-Nitroaniline	15.792	138	370763	29.058	ng/u1#	84
66) 4,6-Dinitro-2-methylph...	15.845	198	229475	25.872	ng/u1	92
67) N-Nitrosodiphenylamine	15.974	169	1260371	26.111	ng/u1	97
68) 4-Bromophenyl-phenylether	16.657	248	379635	30.381	ng/u1	98
69) Hexachlorobenzene	16.774	284	412366	25.695	ng/u1	96
70) Atrazine	16.916	200	119184	7.274	ng/u1	98
71) Pentachlorophenol	17.116	266	239653	22.554	ng/u1	98
72) Phenanthrene	17.510	178	2366848	26.008	ng/u1	99
74) Anthracene	17.604	178	2361262	25.557	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.539	216	492296	26.489	ng/uL	98
76) Pentachlorobenzene	15.045	250	468102	23.682	ng/uL	98
77) Carbazole	17.868	167	2190863	24.942	ng/u1	99
78) Di-n-butylphthalate	18.421	149	2967240	23.337	ng/u1	99
80) Fluoranthene	19.515	202	2622355	30.826	ng/u1	96
82) Pyrene	19.874	202	2755709	30.669	ng/u1	98
83) Butylbenzylphthalate	20.756	149	1335116	31.897	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.545	252	645771	24.536	ng/u1	99
85) Benzo(a)anthracene	21.615	228	2386733	27.224	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.527	149	1879632	29.722	ng/u1#	98
87) Chrysene	21.674	228	2191644	26.565	ng/u1	99
89) Di-n-octyl phthalate	22.480	149	3039893	34.906	ng/u1	100
90) Benzo(b)fluoranthene	23.356	252	1927898	27.817	ng/u1	99
91) Benzo(k)fluoranthene	23.409	252	1933674	28.610	ng/u1	98
93) Benzo(a)pyrene	24.009	252	1613102	26.779	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.727	276	1631170	23.604	ng/u1	96
95) Dibenzo(a,h)anthracene	26.738	278	1429582	23.041	ng/u1	99
96) Benzo(g,h,i)perylene	27.533	276	1384713	23.010	ng/u1	97

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

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Manual Integrations

APPROVED

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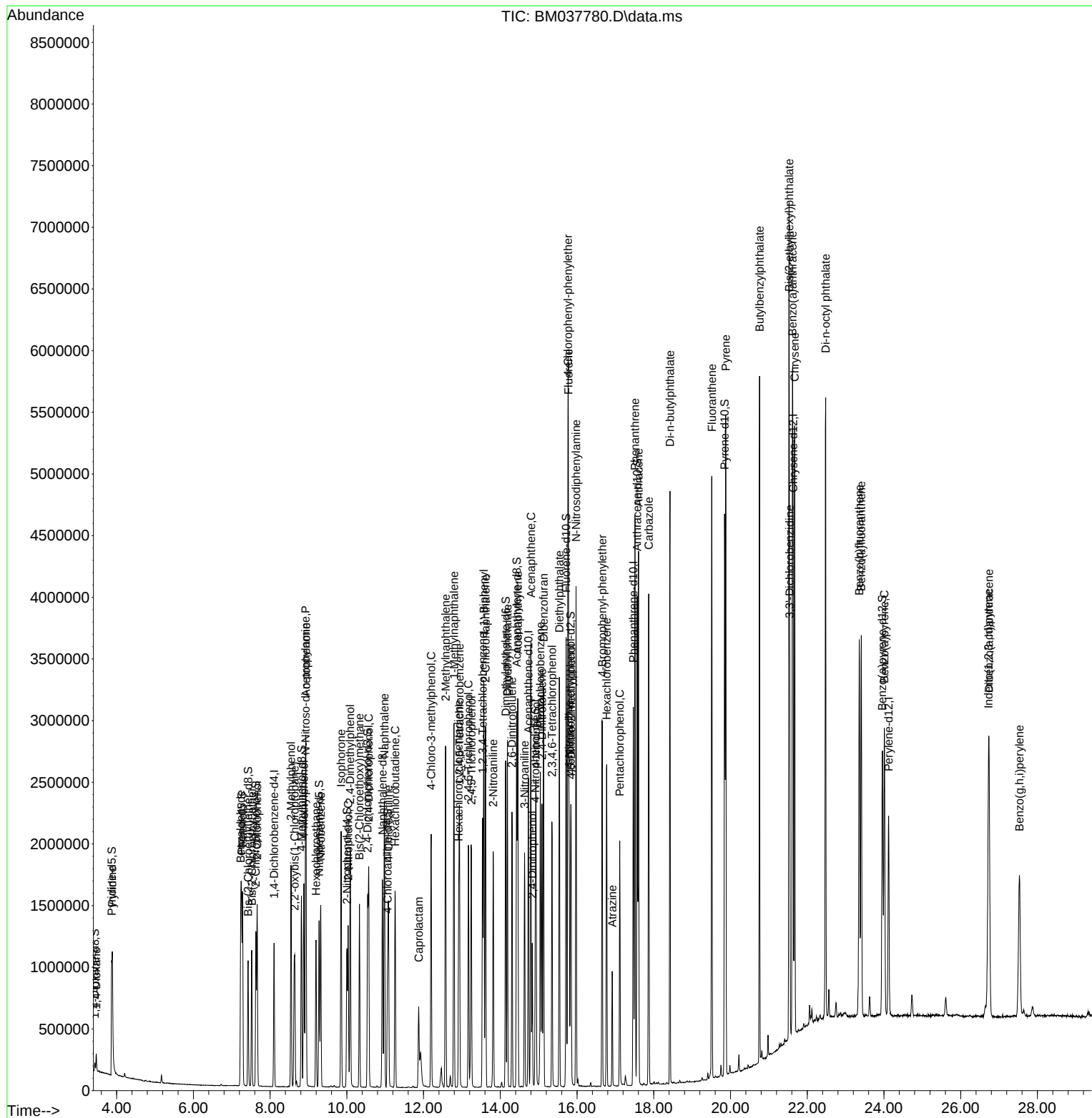
Quant Time: Nov 29 05:05:12 2022

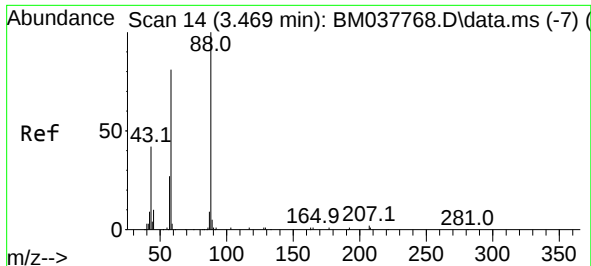
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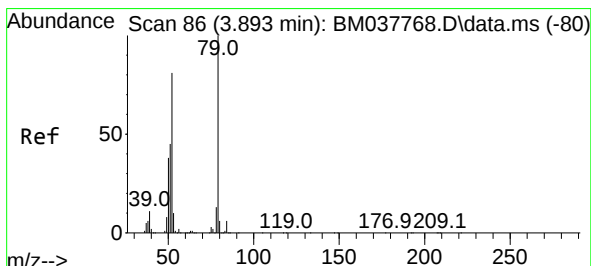
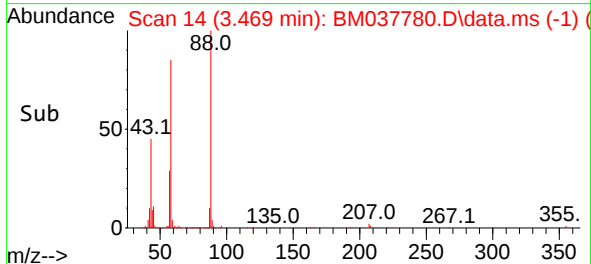
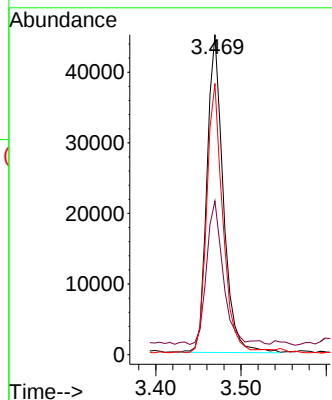
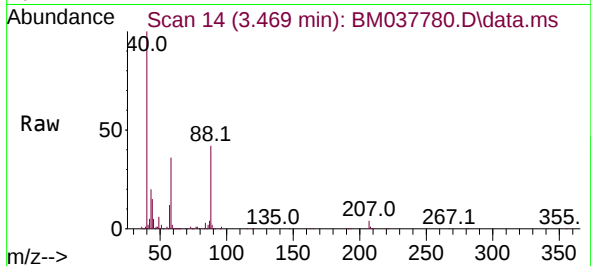
#2
1,4-Dioxane
Concen: 8.719 ng/uL
RT: 3.469 min Scan# 14
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

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ClientSampleId :
SLCS209

Tgt Ion: 88 Resp: 59942
Ion Ratio Lower Upper
88 100
43 48.0 42.8 64.2
58 84.7 62.6 94.0

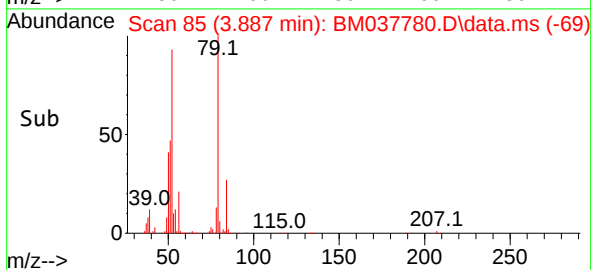
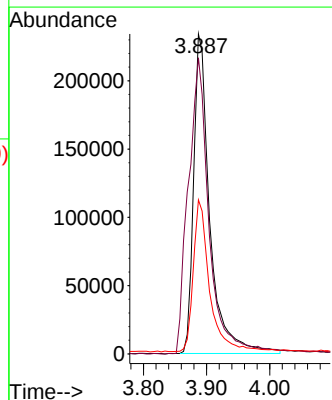
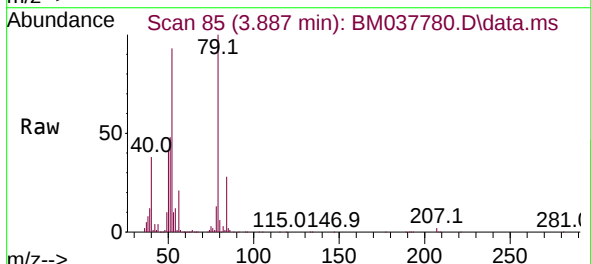
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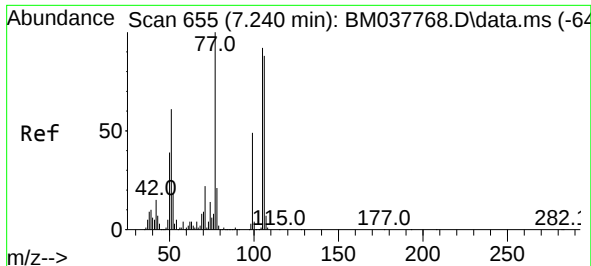
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#5
Pyridine
Concen: 20.288 ng/uL
RT: 3.887 min Scan# 85
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

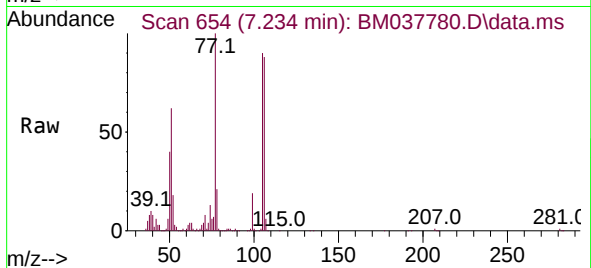
Tgt Ion: 79 Resp: 419912
Ion Ratio Lower Upper
79 100
52 92.5 68.2 102.4
51 48.1 32.4 48.6





#6
Benzaldehyde
Concen: 29.334 ng/ul
RT: 7.234 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

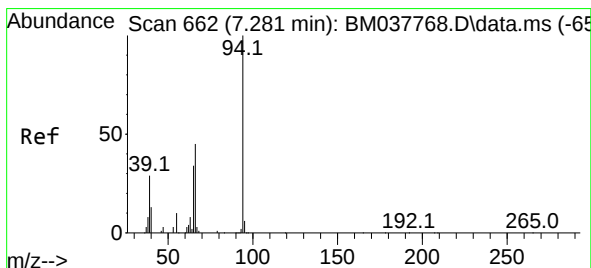
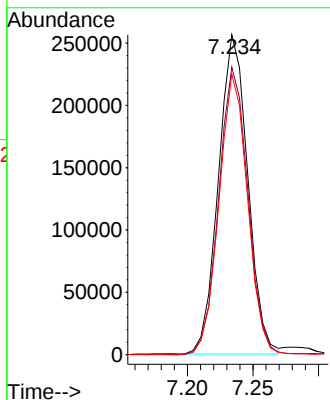
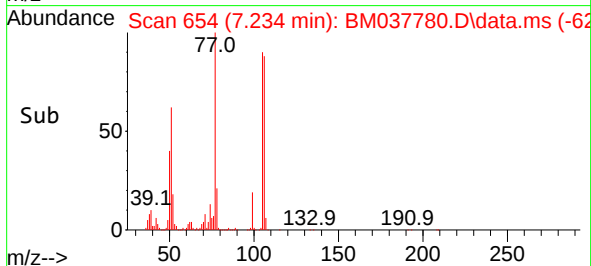
Instrument :
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SLCS209



Tgt Ion: 77 Resp: 398342
Ion Ratio Lower Upper
77 100
105 89.8 73.4 110.0
106 87.6 70.2 105.2

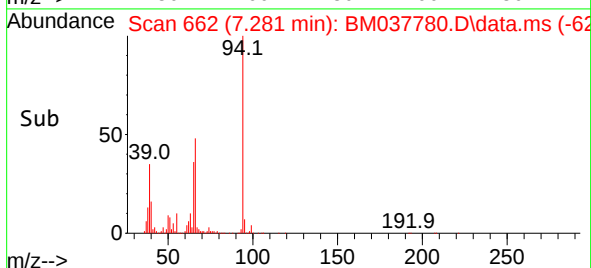
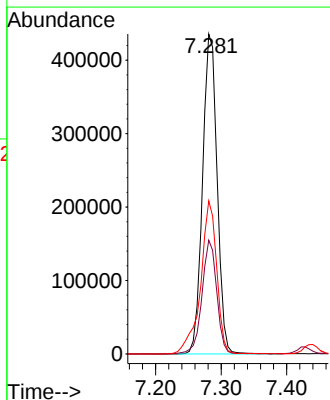
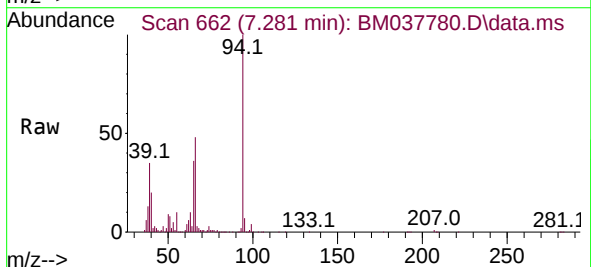
Manual Integrations
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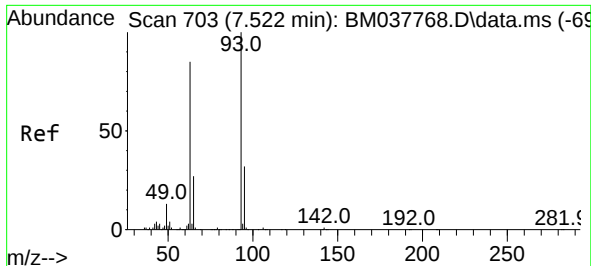
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#8
Phenol
Concen: 24.675 ng/ul
RT: 7.281 min Scan# 662
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

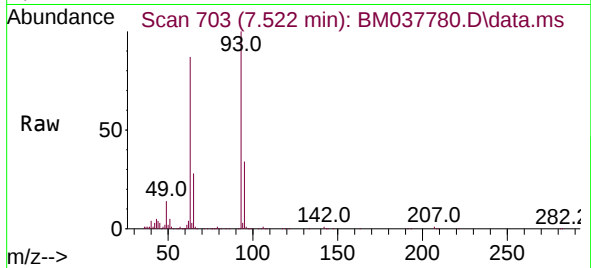
Tgt Ion: 94 Resp: 669187
Ion Ratio Lower Upper
94 100
65 35.5 25.0 37.4
66 47.8 31.0 46.6#





#10
Bis(2-Chloroethyl)ether
Concen: 24.012 ng/ul
RT: 7.522 min Scan# 703
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

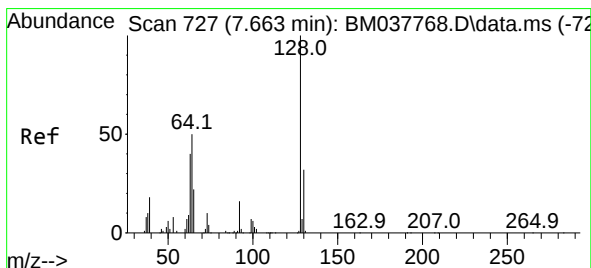
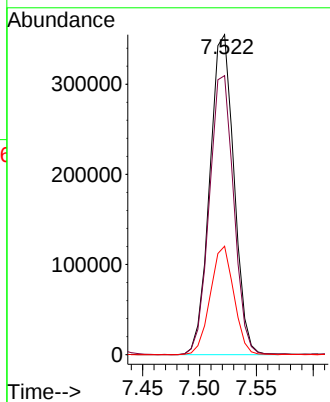
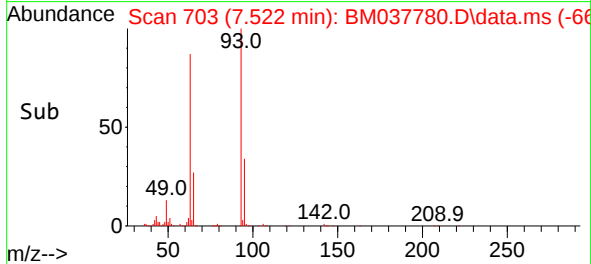
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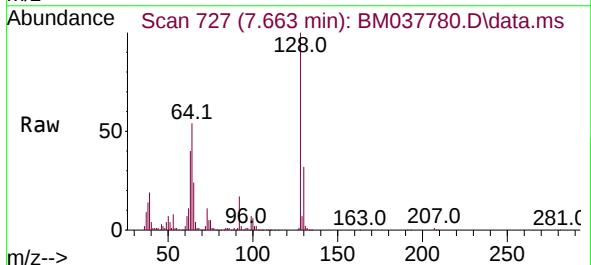
Tgt Ion: 93 Resp: 527939
Ion Ratio Lower Upper
93 100
63 87.2 68.6 103.0
95 33.9 27.1 40.7

Manual Integrations
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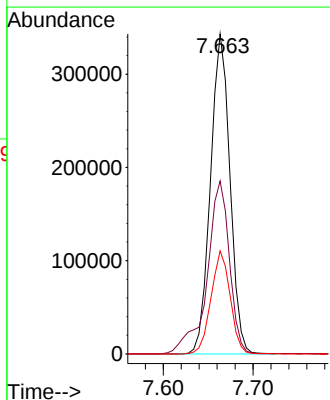
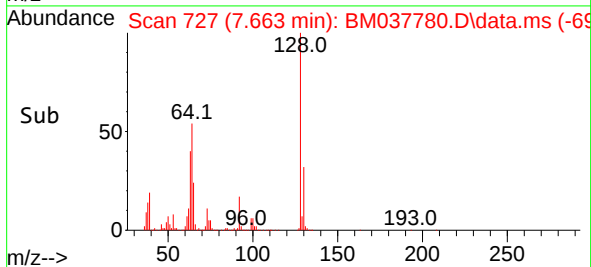
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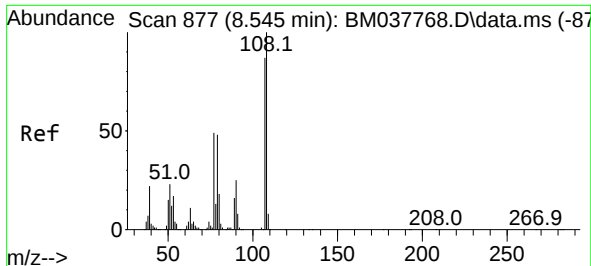


#12
2-Chlorophenol
Concen: 26.337 ng/ul
RT: 7.663 min Scan# 727
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17



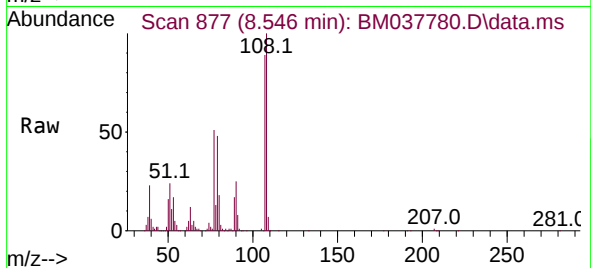
Tgt Ion:128 Resp: 517249
Ion Ratio Lower Upper
128 100
64 54.0 42.2 63.4
130 32.2 26.1 39.1





#13
2-Methylphenol
Concen: 24.463 ng/ul
RT: 8.546 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

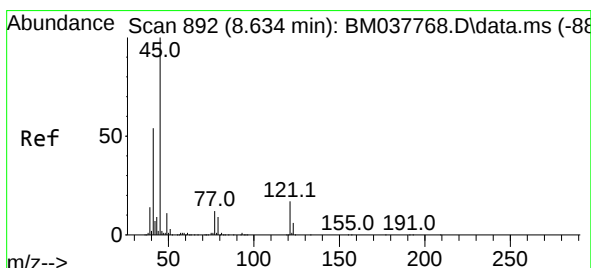
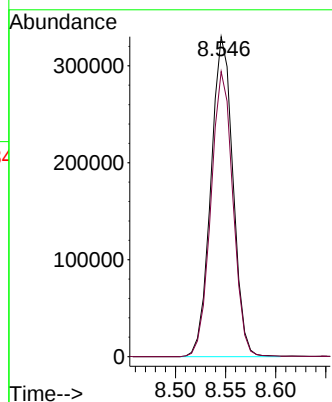
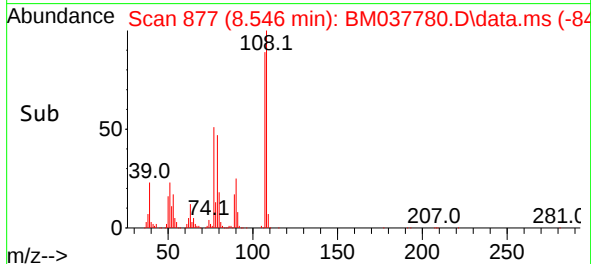
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ClientSampleId :
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Tgt Ion:108 Resp: 506129
Ion Ratio Lower Upper
108 100
107 89.1 70.6 106.0

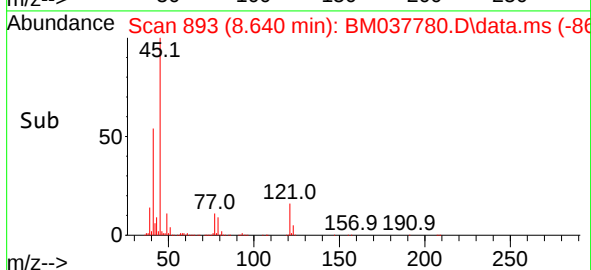
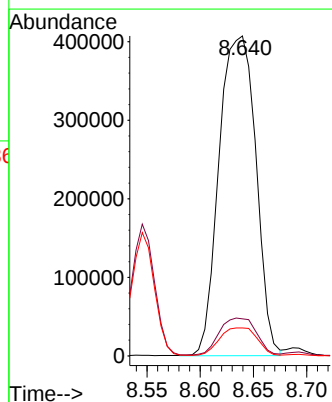
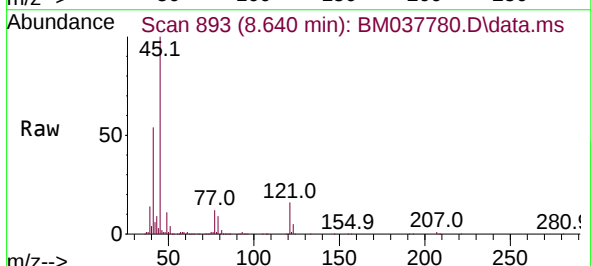
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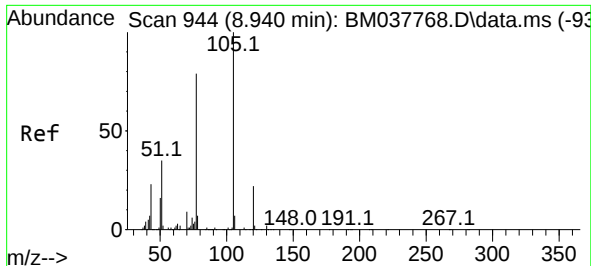
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 24.657 ng/ul
RT: 8.640 min Scan# 893
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

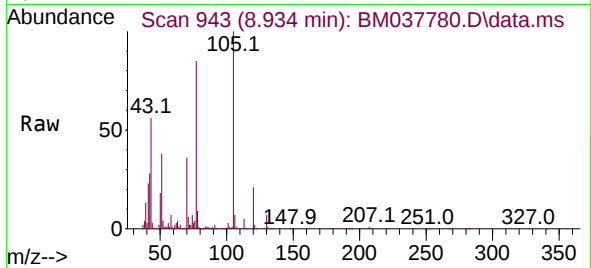
Tgt Ion: 45 Resp: 979235
Ion Ratio Lower Upper
45 100
77 11.6 9.4 14.0
79 8.7 7.3 10.9





#16
Acetophenone
Concen: 24.618 ng/ul
RT: 8.934 min Scan# 944
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

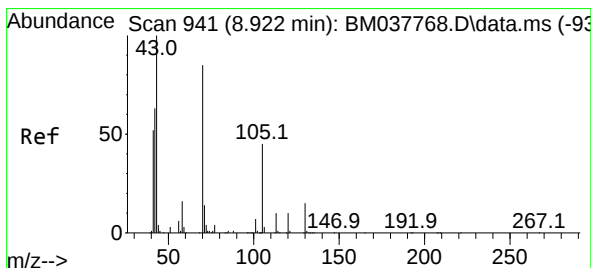
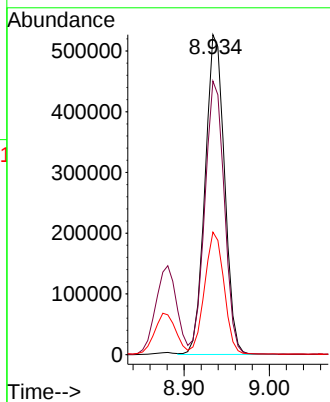
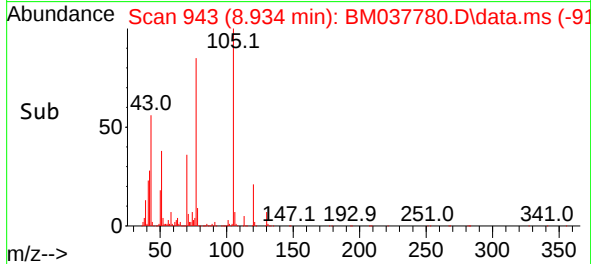
Instrument :
BNA_M
ClientSampleId :
SLCS209



Tgt Ion: 105 Resp: 83436
Ion Ratio Lower Upper
105 100
77 85.5 66.6 99.8
51 38.3 27.3 40.9

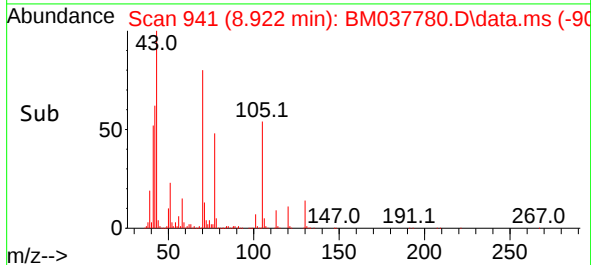
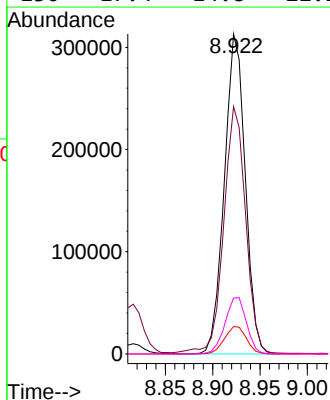
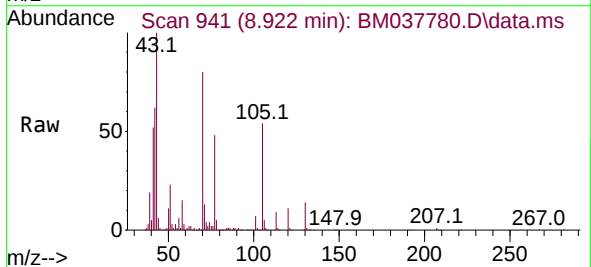
Manual Integrations
APPROVED

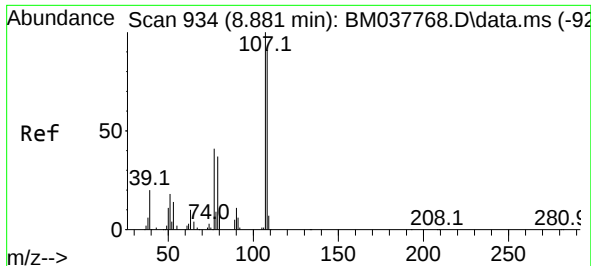
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#17
N-Nitroso-di-n-propylamine
Concen: 24.227 ng/ul
RT: 8.922 min Scan# 941
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

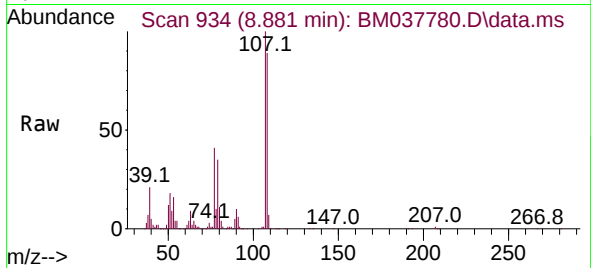
Tgt Ion: 70 Resp: 481254
Ion Ratio Lower Upper
70 100
42 77.3 57.1 85.7
101 8.6 7.0 10.6
130 17.4 14.8 22.2





#18
4-Methylphenol
Concen: 24.140 ng/ul
RT: 8.881 min Scan# 934
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

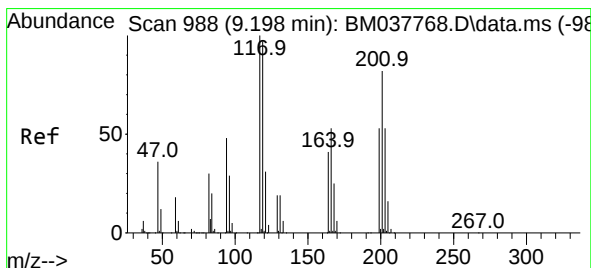
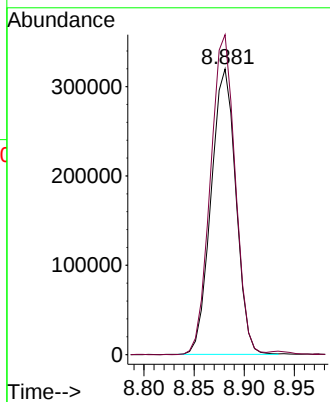
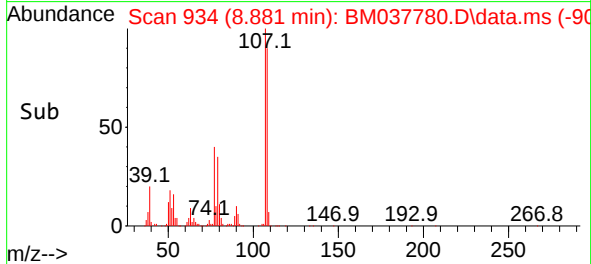
Instrument :
BNA_M
ClientSampleId :
SLCS209



Tgt Ion:108 Resp: 551793
Ion Ratio Lower Upper
108 100
107 112.0 90.4 135.6

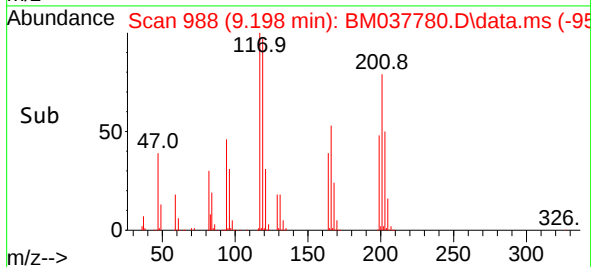
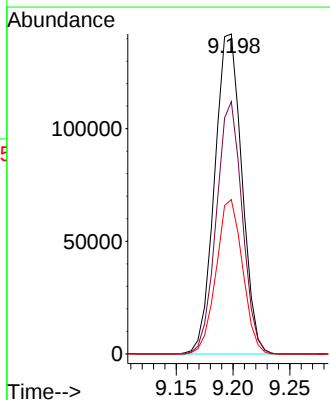
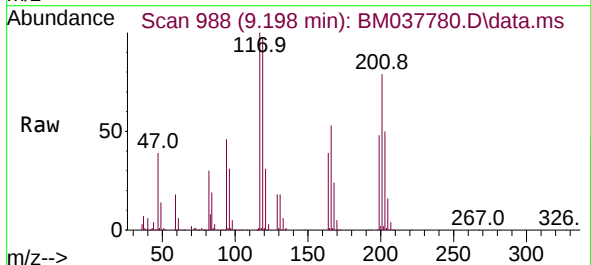
Manual Integrations
APPROVED

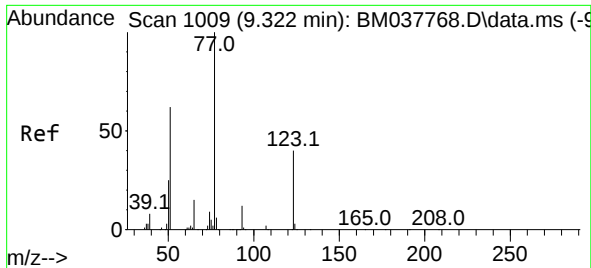
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#19
Hexachloroethane
Concen: 27.910 ng/ul
RT: 9.198 min Scan# 988
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

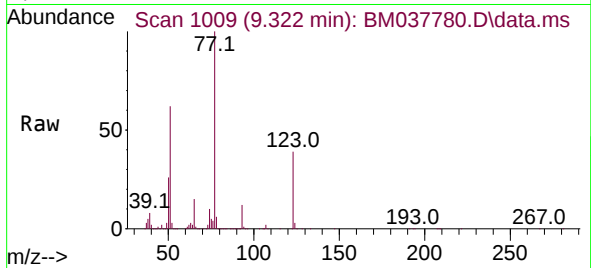
Tgt Ion:117 Resp: 237074
Ion Ratio Lower Upper
117 100
201 78.8 60.4 90.6
199 48.2 38.1 57.1





#22
Nitrobenzene
Concen: 27.554 ng/ul
RT: 9.322 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

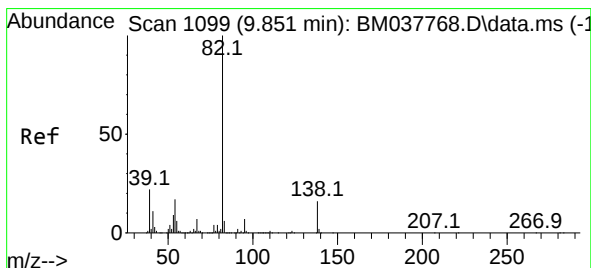
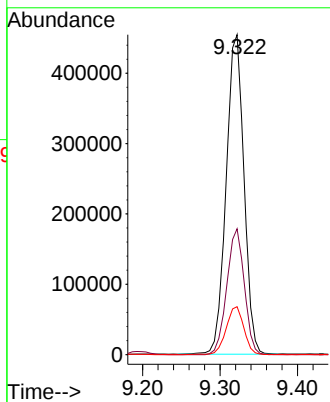
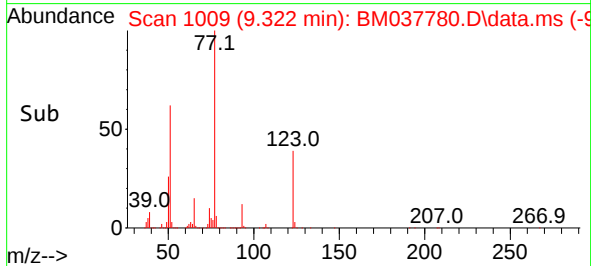
Instrument :
BNA_M
ClientSampleId :
SLCS209



Tgt Ion: 77 Resp: 727103
Ion Ratio Lower Upper
77 100
123 39.3 32.4 48.6
65 15.0 11.4 17.0

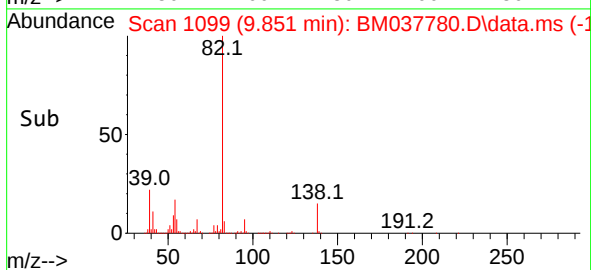
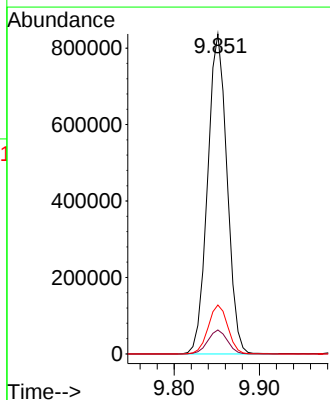
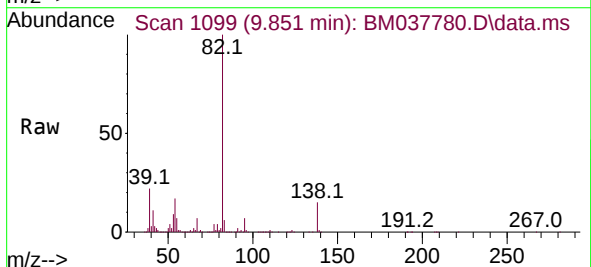
Manual Integrations
APPROVED

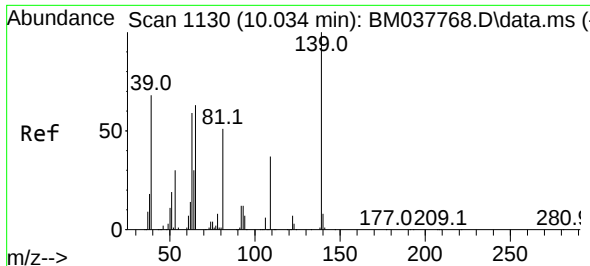
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#23
Isophorone
Concen: 24.904 ng/ul
RT: 9.851 min Scan# 1099
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

Tgt Ion: 82 Resp: 1324500
Ion Ratio Lower Upper
82 100
95 7.5 5.3 7.9
138 15.3 12.5 18.7





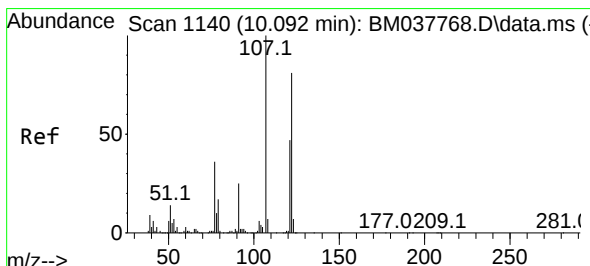
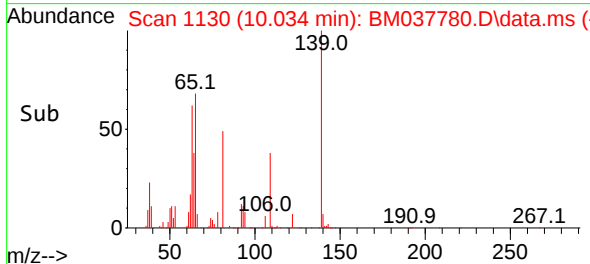
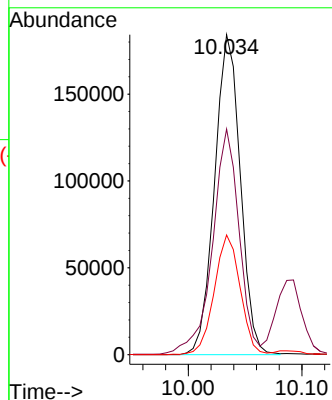
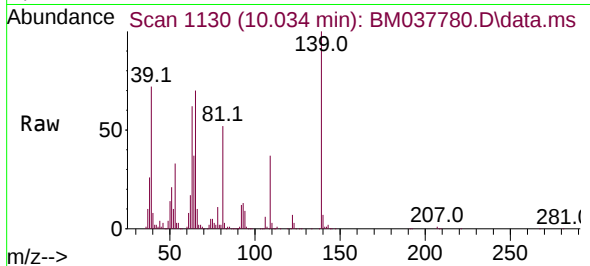
#25
2-Nitrophenol
Concen: 26.875 ng/ul
RT: 10.034 min Scan# 1130
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

Instrument :
BNA_M
ClientSampleId :
SLCS209

Tgt Ion:139 Resp: 289858
Ion Ratio Lower Upper
139 100
65 70.5 49.6 74.4
109 37.4 25.8 38.6

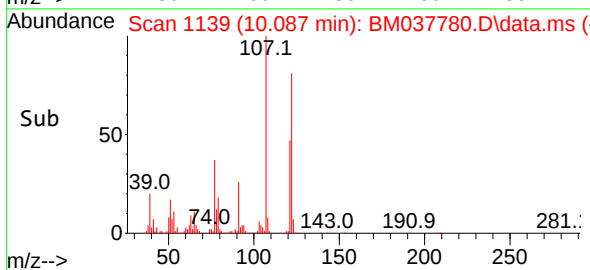
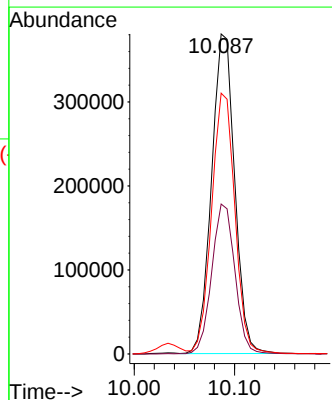
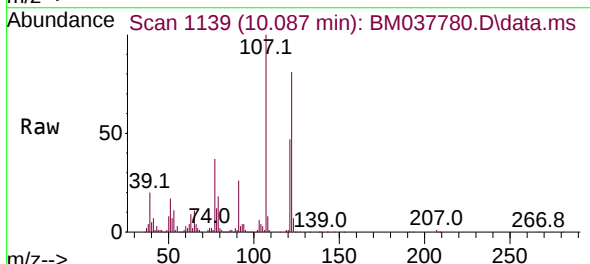
Manual Integrations
APPROVED

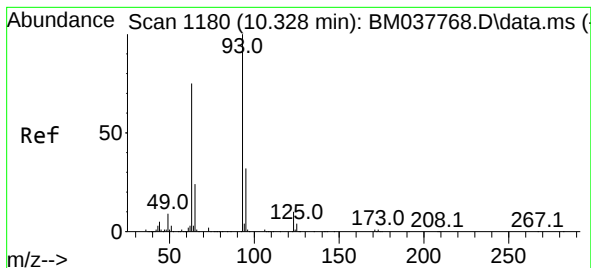
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#26
2,4-Dimethylphenol
Concen: 25.793 ng/ul
RT: 10.087 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

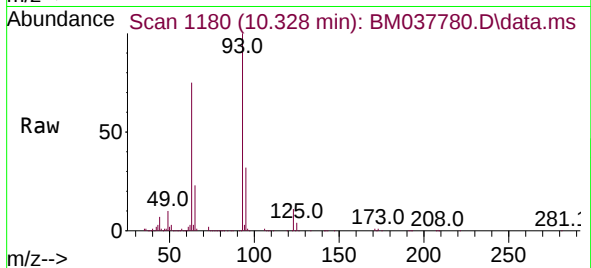
Tgt Ion:107 Resp: 610957
Ion Ratio Lower Upper
107 100
121 46.8 39.6 59.4
122 81.5 69.0 103.6





#27
 Bis(2-Chloroethoxy)methane
 Concen: 24.510 ng/ul
 RT: 10.328 min Scan# 1180
 Delta R.T. -0.006 min
 Lab File: BM037780.D
 Acq: 29 Nov 2022 04:17

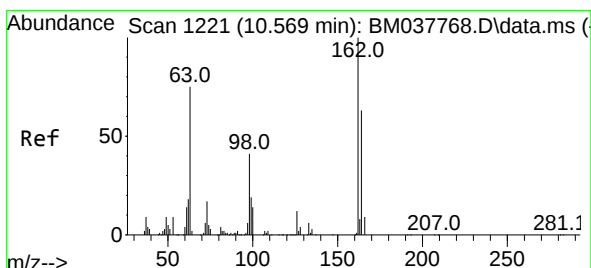
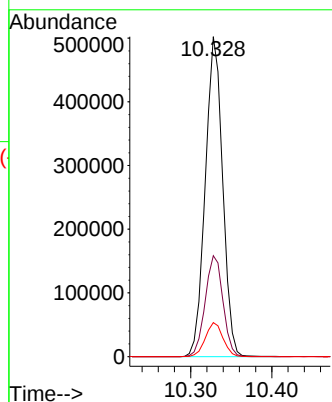
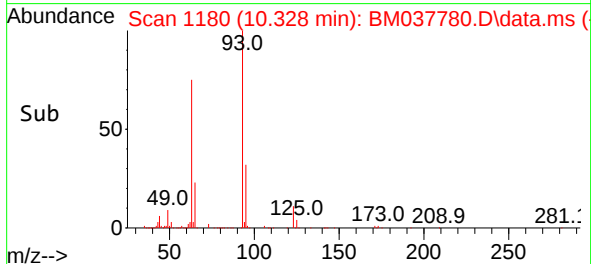
Instrument :
 BNA_M
 ClientSampleId :
 SLCS209



Tgt Ion: 93 Resp: 747785
 Ion Ratio Lower Upper
 93 100
 95 31.5 26.4 39.6
 123 10.6 8.6 13.0

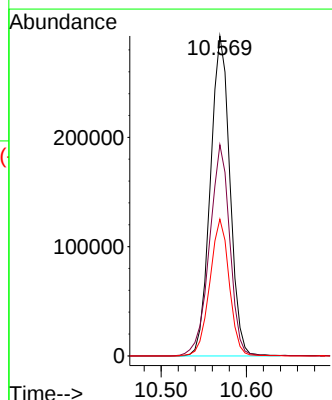
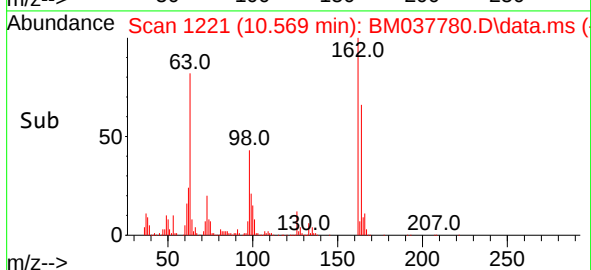
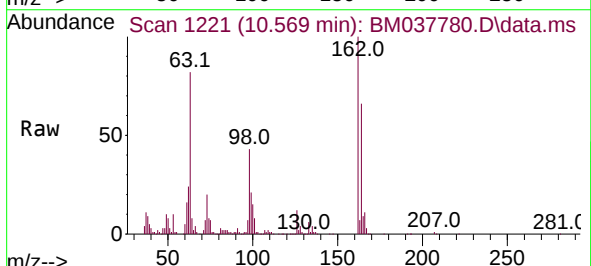
Manual Integrations
 APPROVED

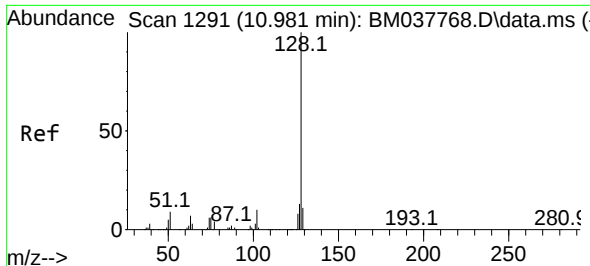
Reviewed By :Jagrut Upadhyay 11/29/2022
 Supervised By :mohammad ahmed 11/30/2022



#29
 2,4-Dichlorophenol
 Concen: 26.114 ng/ul
 RT: 10.569 min Scan# 1221
 Delta R.T. -0.006 min
 Lab File: BM037780.D
 Acq: 29 Nov 2022 04:17

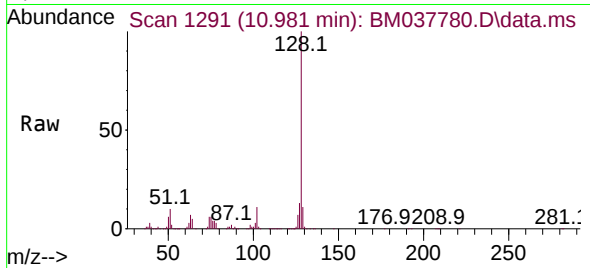
Tgt Ion:162 Resp: 466207
 Ion Ratio Lower Upper
 162 100
 164 66.0 52.6 79.0
 98 42.7 33.6 50.4





#30
Naphthalene
Concen: 25.715 ng/ul
RT: 10.981 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

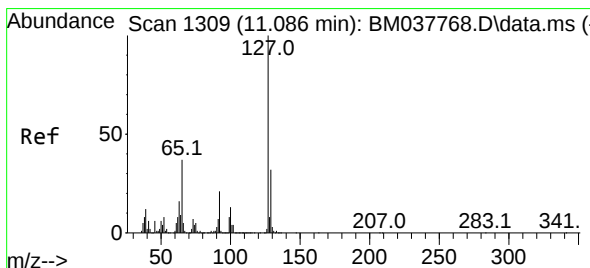
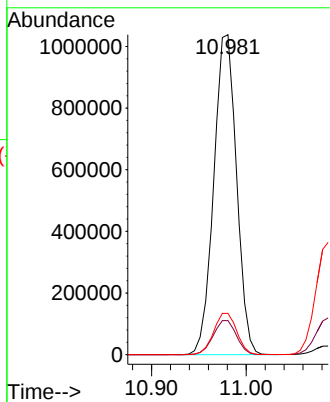
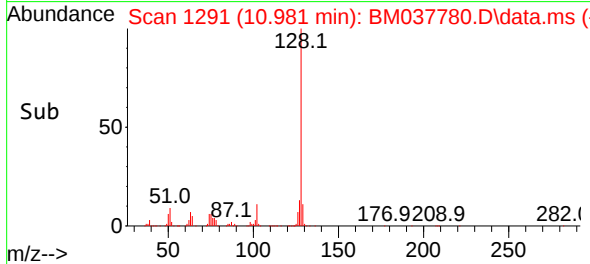
Instrument :
BNA_M
ClientSampleId :
SLCS209



Tgt Ion:128 Resp: 1735739
Ion Ratio Lower Upper
128 100
129 10.6 8.6 12.8
127 12.9 10.4 15.6

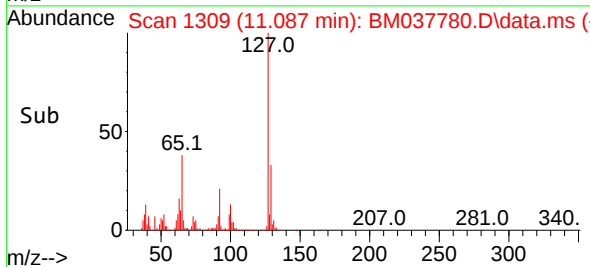
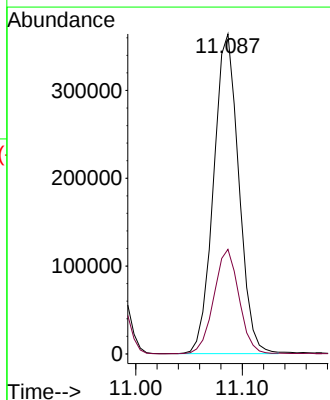
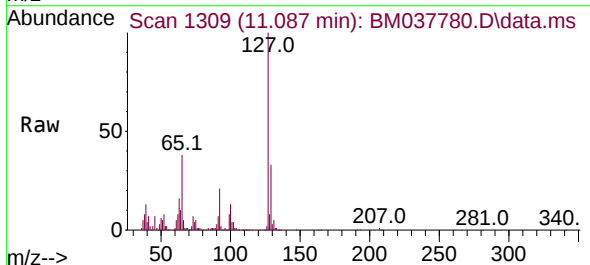
Manual Integrations
APPROVED

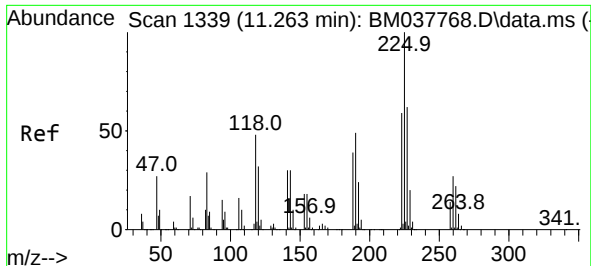
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#32
4-Chloroaniline
Concen: 19.868 ng/ul
RT: 11.087 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

Tgt Ion:127 Resp: 599560
Ion Ratio Lower Upper
127 100
129 32.7 26.1 39.1





#33

Hexachlorobutadiene

Concen: 28.180 ng/ul

RT: 11.257 min Scan# 1338

Delta R.T. -0.006 min

Lab File: BM037780.D

Acq: 29 Nov 2022 04:17

Instrument :

BNA_M

ClientSampleId :

SLCS209

Tgt Ion:225 Resp: 264099

Ion Ratio Lower Upper

225 100

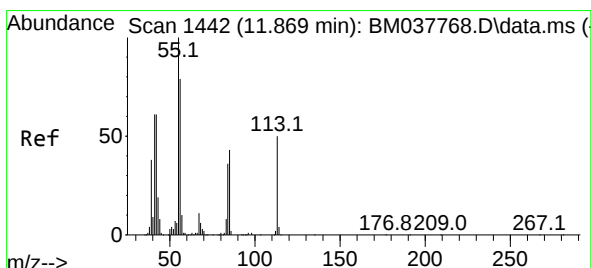
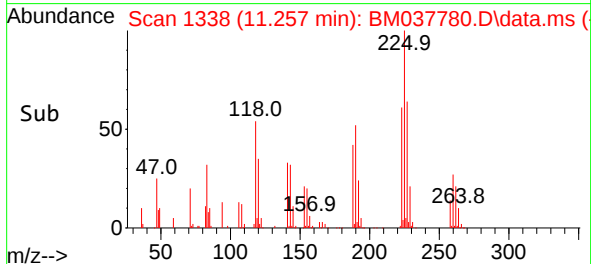
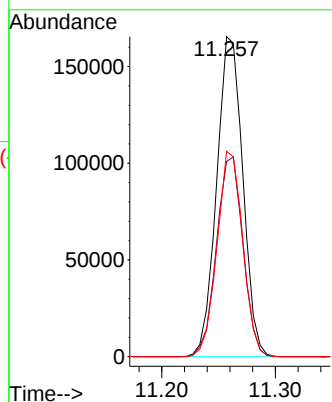
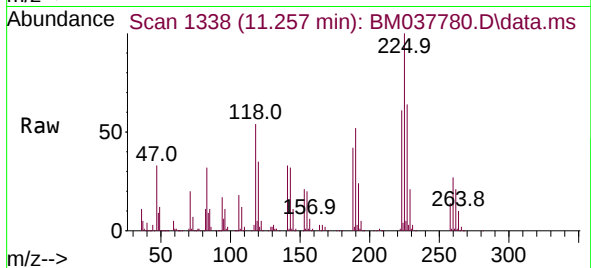
223 61.0 51.1 76.7

227 64.1 50.7 76.1

Manual Integrations

APPROVED

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



#34

Caprolactam

Concen: 23.116 ng/ul m

RT: 11.875 min Scan# 1443

Delta R.T. 0.006 min

Lab File: BM037780.D

Acq: 29 Nov 2022 04:17

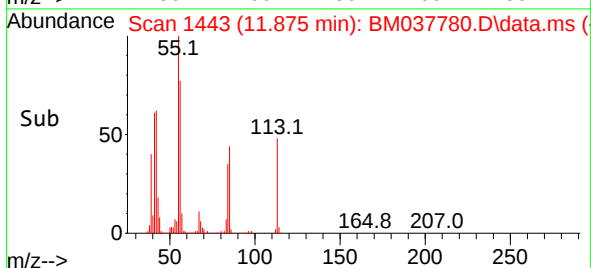
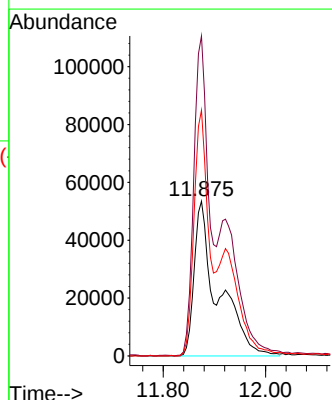
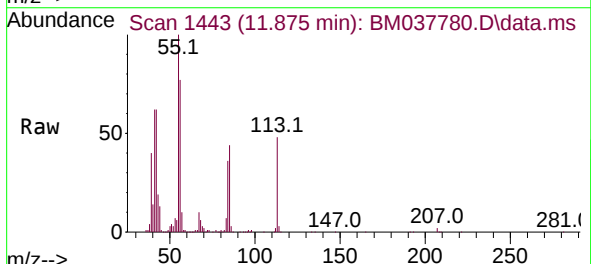
Tgt Ion:113 Resp: 171876

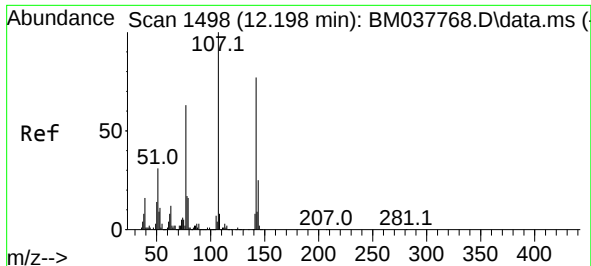
Ion Ratio Lower Upper

113 100

55 206.8 163.3 244.9

56 158.8 120.3 180.5





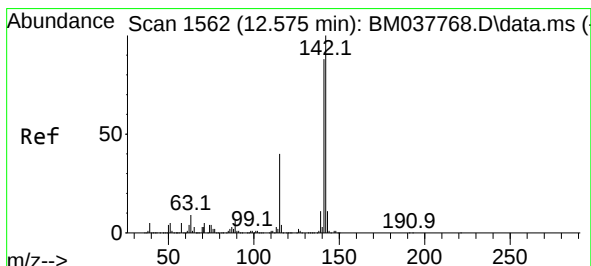
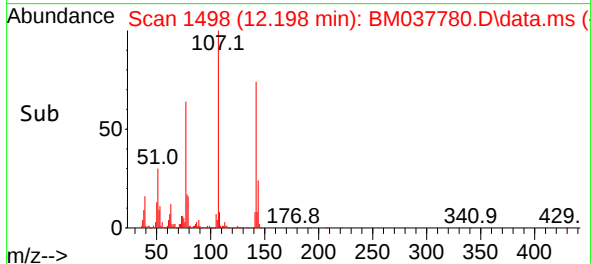
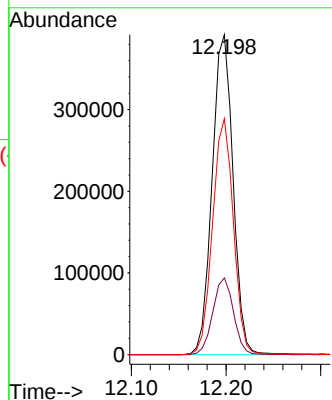
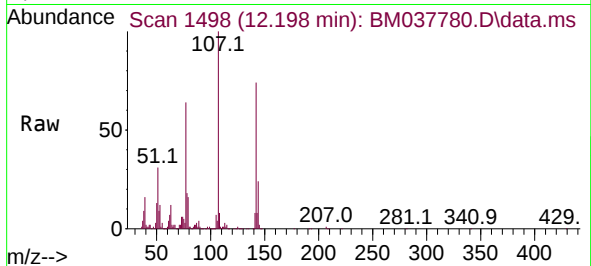
#35
4-Chloro-3-methylphenol
Concen: 26.331 ng/ul
RT: 12.198 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

Instrument :
BNA_M
ClientSampleId :
SLCS209

Tgt Ion:107 Resp: 600908
Ion Ratio Lower Upper
107 100
144 24.0 20.2 30.4
142 73.7 62.6 93.8

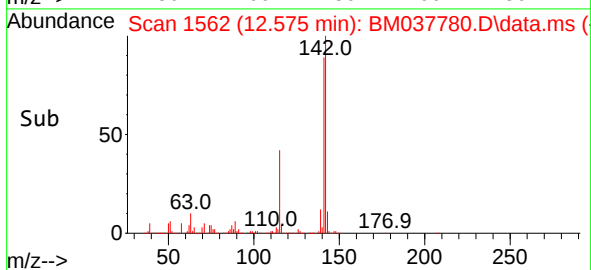
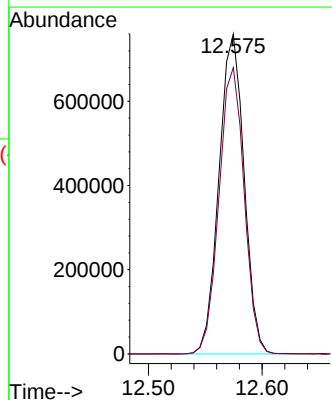
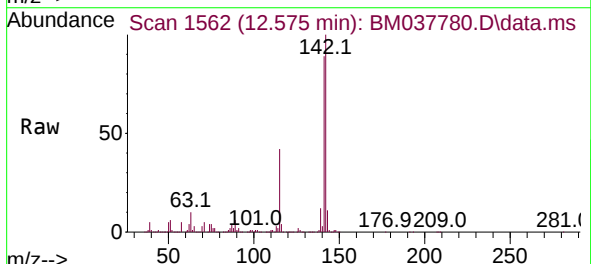
Manual Integrations
APPROVED

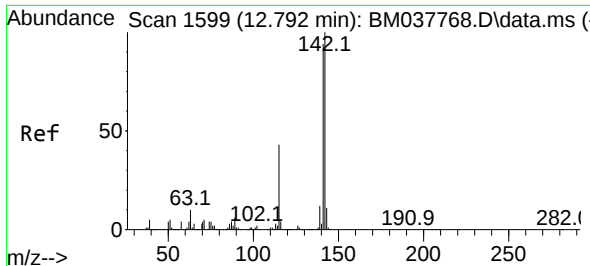
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#36
2-Methylnaphthalene
Concen: 24.894 ng/ul
RT: 12.575 min Scan# 1562
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

Tgt Ion:142 Resp: 1167251
Ion Ratio Lower Upper
142 100
141 89.5 72.2 108.4





#37

1-Methylnaphthalene

Concen: 24.967 ng/ul

RT: 12.792 min Scan# 1599

Delta R.T. 0.000 min

Lab File: BM037780.D

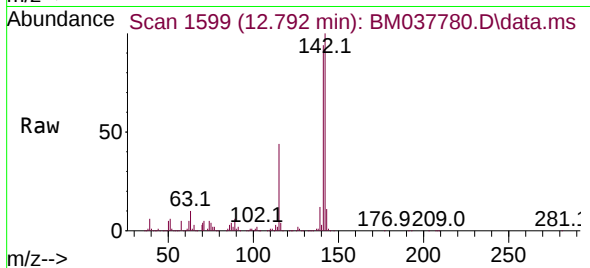
Acq: 29 Nov 2022 04:17

Instrument :

BNA_M

ClientSampleId :

SLCS209



Tgt Ion:142 Resp: 1177749

Ion Ratio Lower Upper

142 100

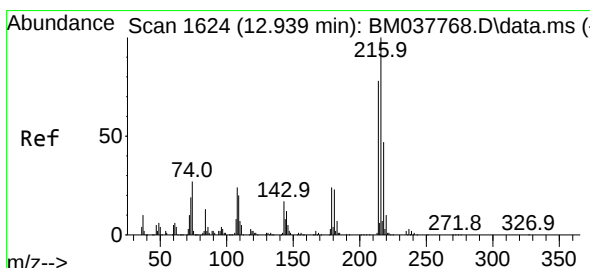
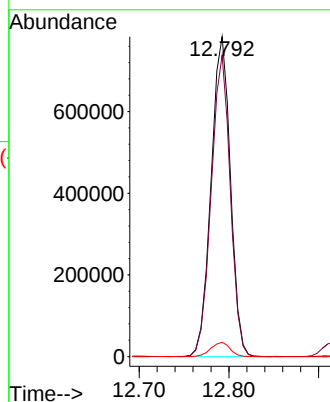
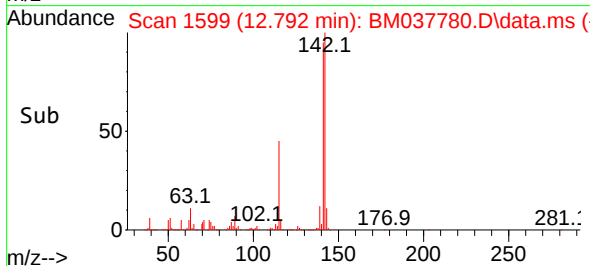
141 94.2 73.3 109.9

116 4.5 3.2 4.8

Manual Integrations

APPROVED

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



#39

1,2,4,5-Tetrachlorobenzene

Concen: 26.664 ng/ul

RT: 12.939 min Scan# 1624

Delta R.T. 0.000 min

Lab File: BM037780.D

Acq: 29 Nov 2022 04:17

Tgt Ion:216 Resp: 498229

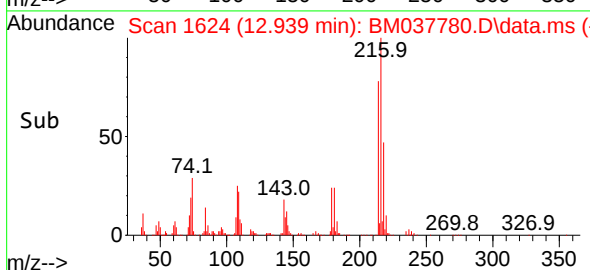
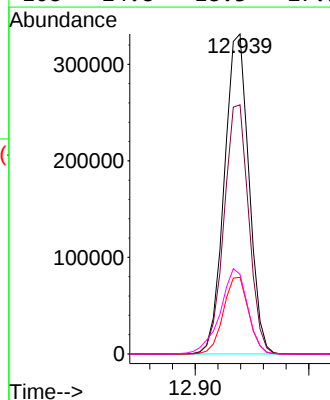
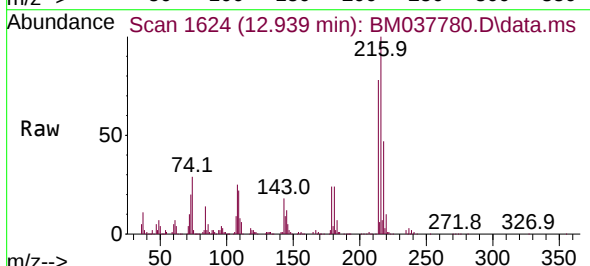
Ion Ratio Lower Upper

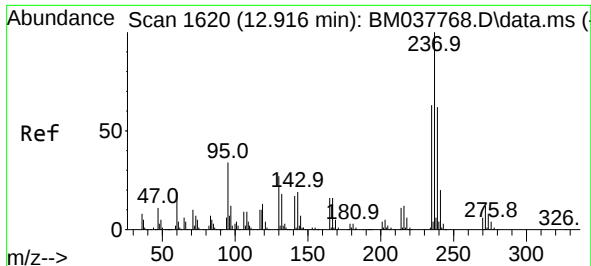
216 100

214 77.8 60.2 90.4

179 23.9 18.6 27.8

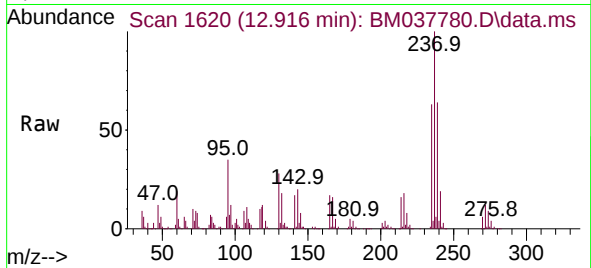
108 24.8 18.3 27.5





#40
Hexachlorocyclopentadiene
Concen: 25.034 ng/ul
RT: 12.916 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

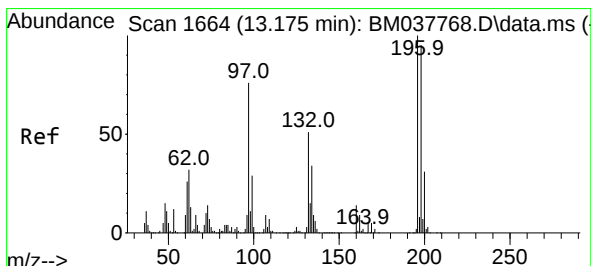
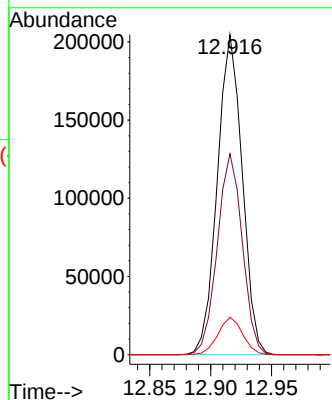
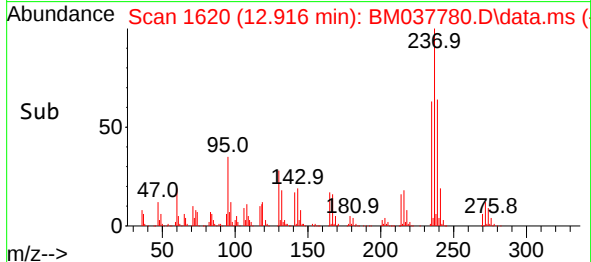
Instrument :
BNA_M
ClientSampleId :
SLCS209



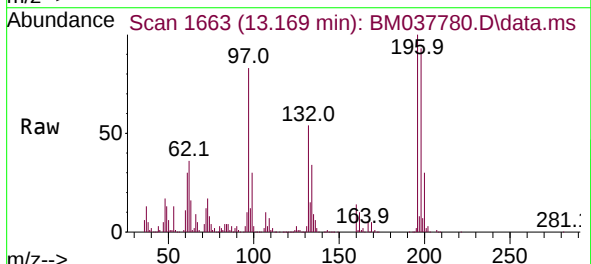
Tgt Ion:237 Resp: 291292
Ion Ratio Lower Upper
237 100
235 62.8 49.1 73.7
272 11.7 9.5 14.3

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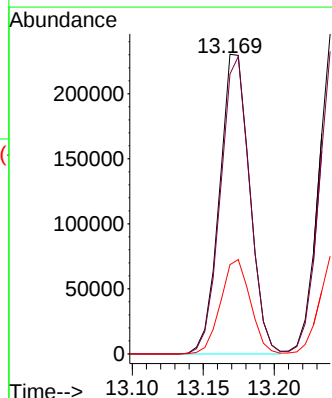
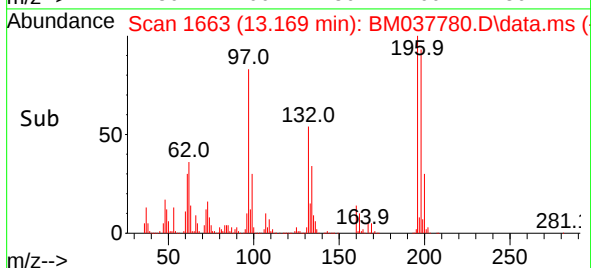
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

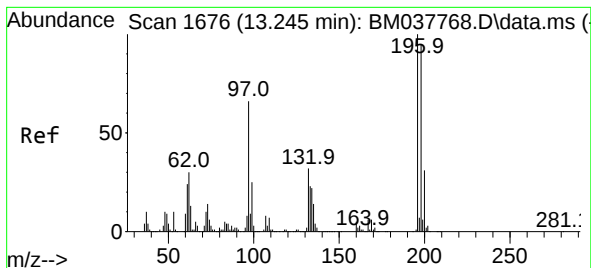


#41
2,4,6-Trichlorophenol
Concen: 25.283 ng/ul
RT: 13.169 min Scan# 1663
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17



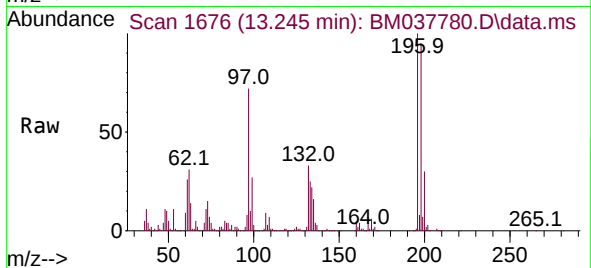
Tgt Ion:196 Resp: 340182
Ion Ratio Lower Upper
196 100
198 93.4 76.9 115.3
200 29.8 24.1 36.1





#42
2,4,5-Trichlorophenol
Concen: 26.023 ng/u1
RT: 13.245 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

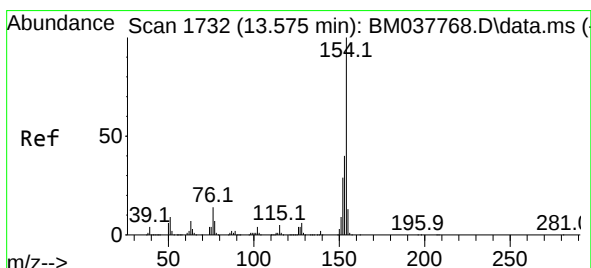
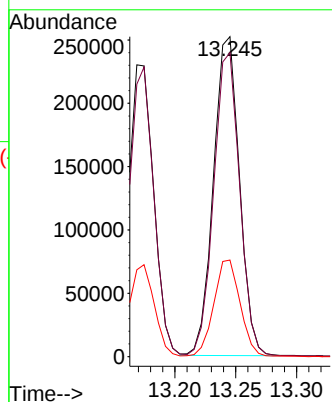
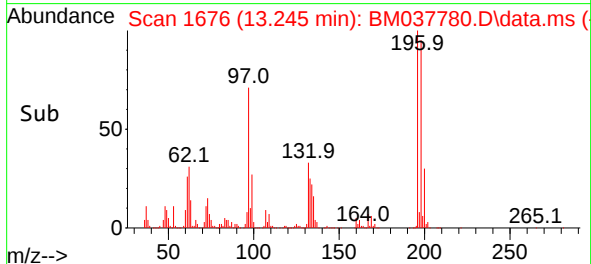
Instrument :
BNA_M
ClientSampleId :
SLCS209



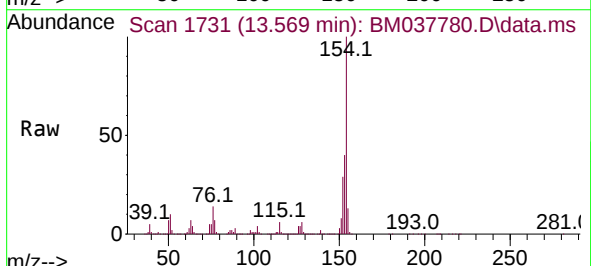
Tgt Ion:196 Resp: 374639
Ion Ratio Lower Upper
196 100
198 95.0 75.4 113.2
200 30.2 23.7 35.5

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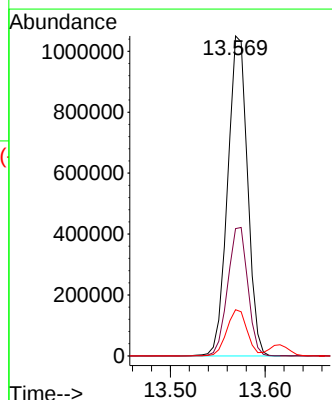
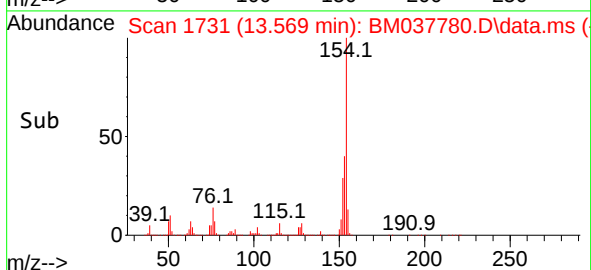
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

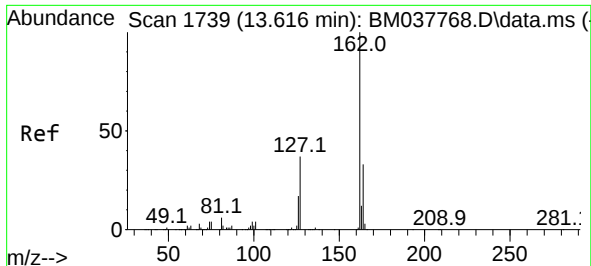


#43
1,1'-Biphenyl
Concen: 26.479 ng/u1
RT: 13.569 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17



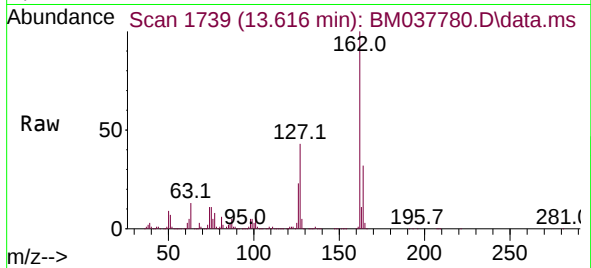
Tgt Ion:154 Resp: 1530171
Ion Ratio Lower Upper
154 100
153 39.8 32.1 48.1
76 14.4 12.4 18.6





#44
2-Chloronaphthalene
Concen: 25.926 ng/ul
RT: 13.616 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

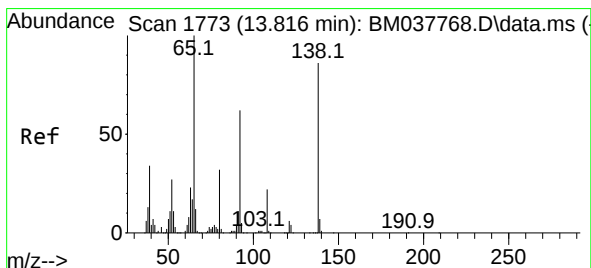
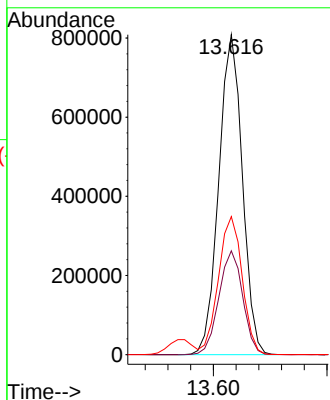
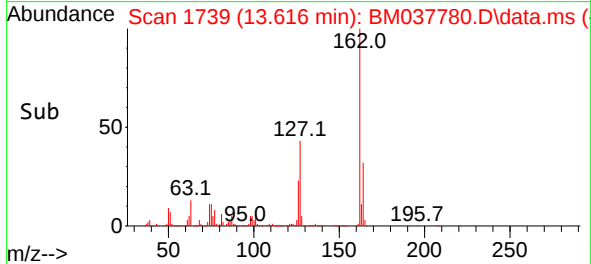
Instrument :
BNA_M
ClientSampleId :
SLCS209



Tgt Ion:162 Resp: 1164485
Ion Ratio Lower Upper
162 100
164 32.4 26.5 39.7
127 43.1 32.4 48.6

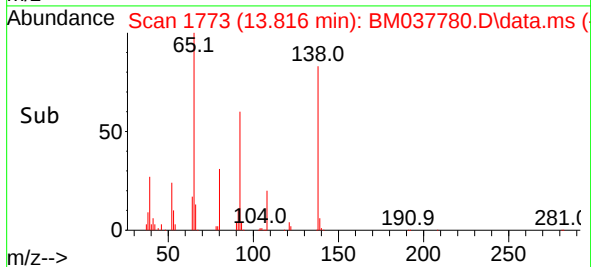
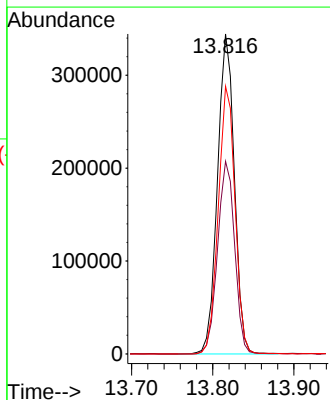
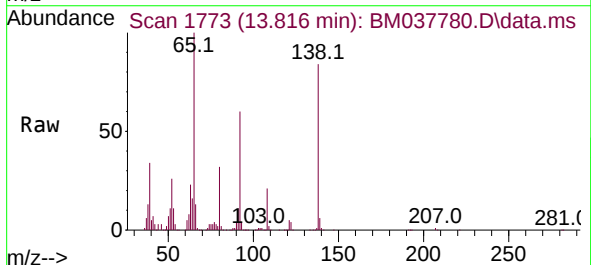
Manual Integrations
APPROVED

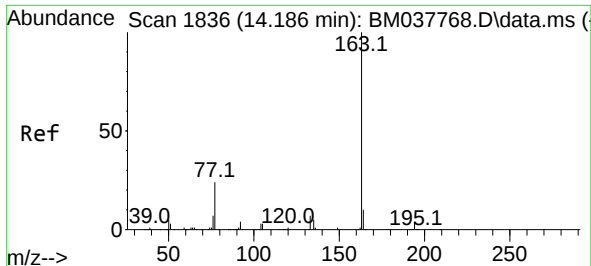
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#45
2-Nitroaniline
Concen: 29.132 ng/ul
RT: 13.816 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

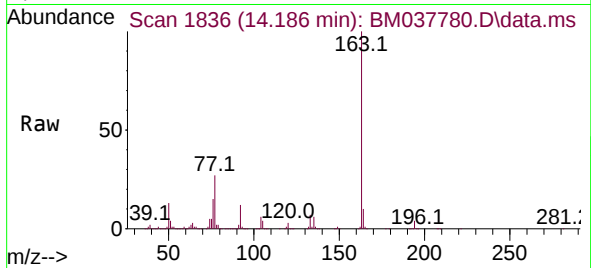
Tgt Ion: 65 Resp: 496076
Ion Ratio Lower Upper
65 100
92 60.2 48.6 73.0
138 83.6 67.0 100.4





#47
Dimethylphthalate
Concen: 26.075 ng/ul
RT: 14.186 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

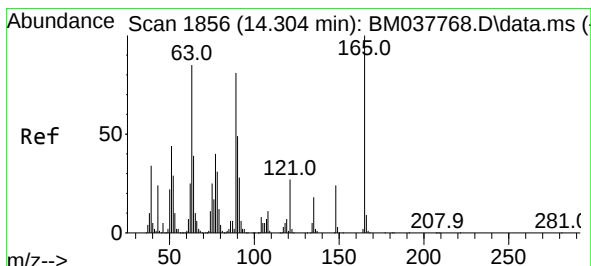
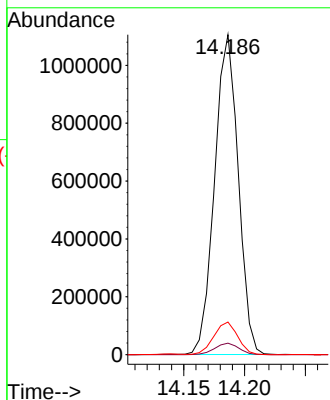
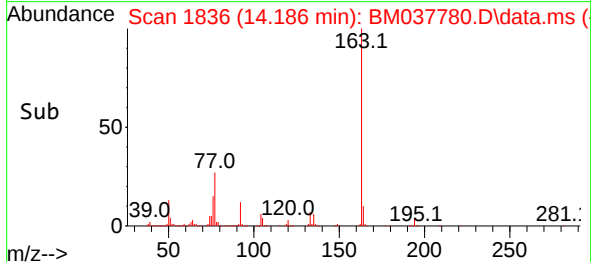
Instrument :
BNA_M
ClientSampleId :
SLCS209



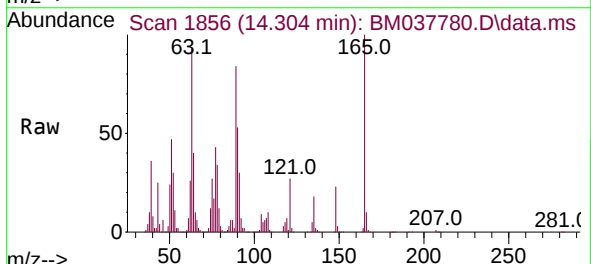
Tgt Ion:163 Resp: 1493946
Ion Ratio Lower Upper
163 100
194 3.6 2.9 4.3
164 10.2 8.2 12.2

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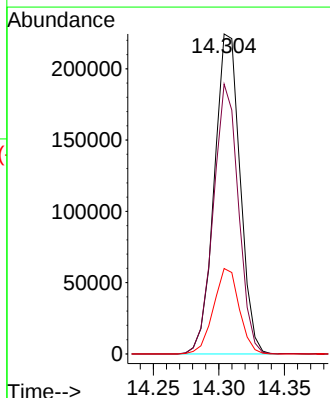
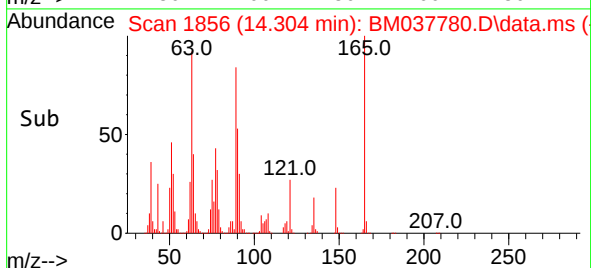
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

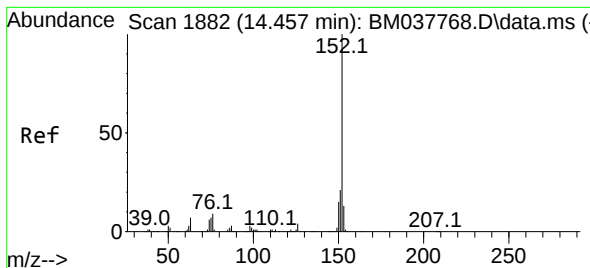


#48
2,6-Dinitrotoluene
Concen: 27.766 ng/ul
RT: 14.304 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17



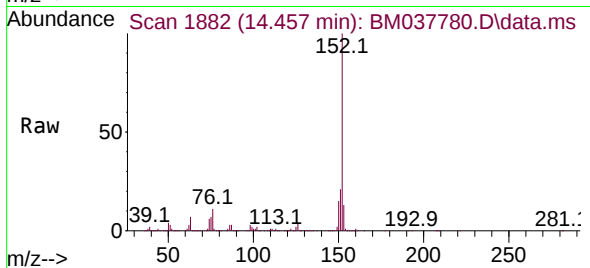
Tgt Ion:165 Resp: 307189
Ion Ratio Lower Upper
165 100
89 84.3 56.4 84.6
121 26.7 18.9 28.3





#50
Acenaphthylene
Concen: 26.356 ng/ul
RT: 14.457 min Scan# 1882
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

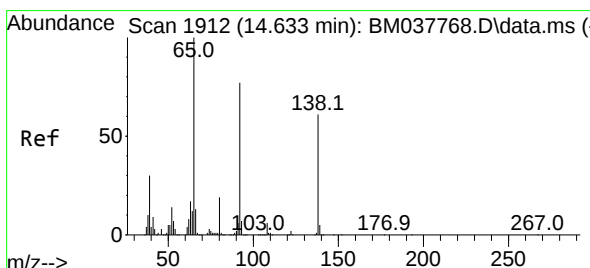
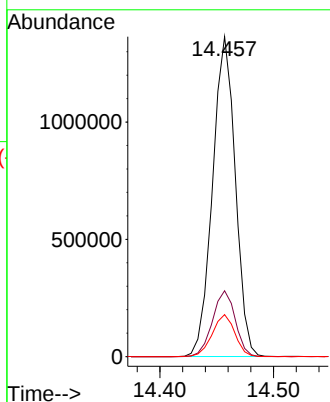
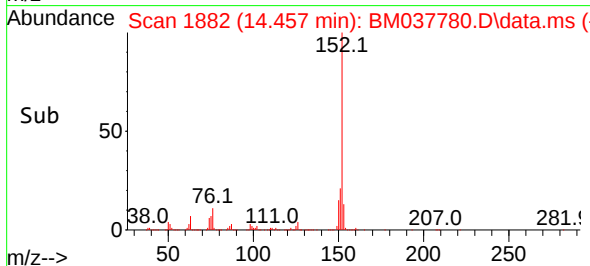
Instrument :
BNA_M
ClientSampleId :
SLCS209



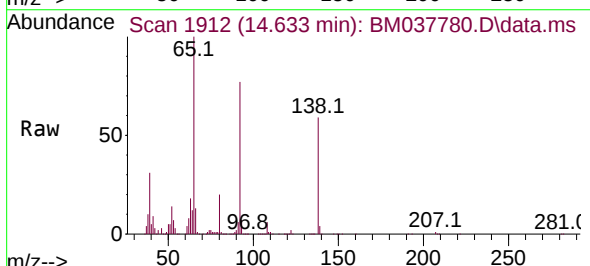
Tgt Ion:152 Resp: 1895374
Ion Ratio Lower Upper
152 100
151 20.6 16.3 24.5
153 13.1 10.3 15.5

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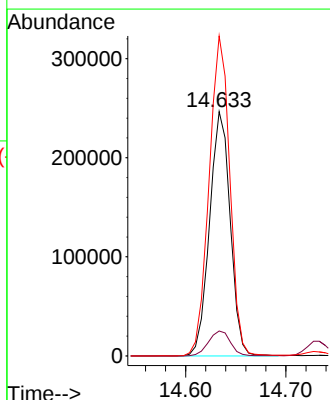
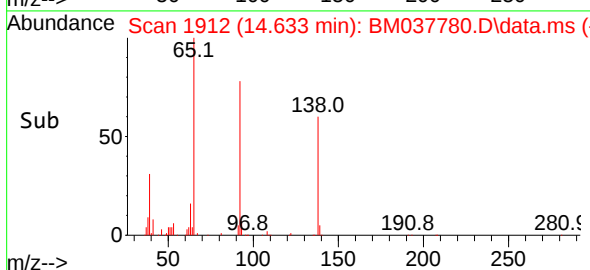
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

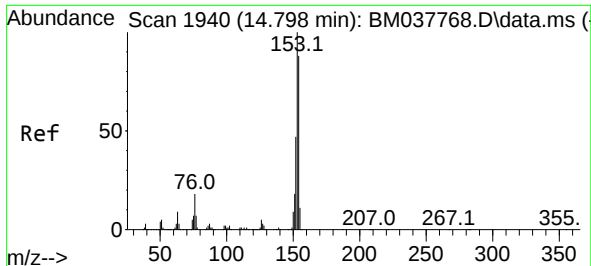


#51
3-Nitroaniline
Concen: 26.241 ng/ul
RT: 14.633 min Scan# 1912
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17



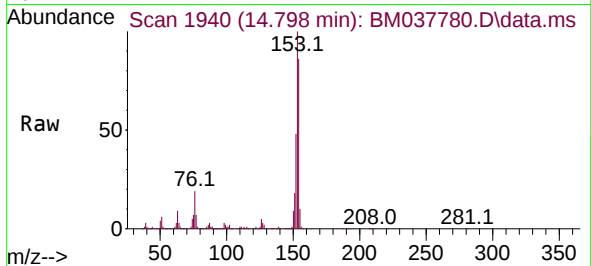
Tgt Ion:138 Resp: 352288
Ion Ratio Lower Upper
138 100
108 10.2 8.4 12.6
92 131.0 104.0 156.0





#52
Acenaphthene
Concen: 26.389 ng/ul
RT: 14.798 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

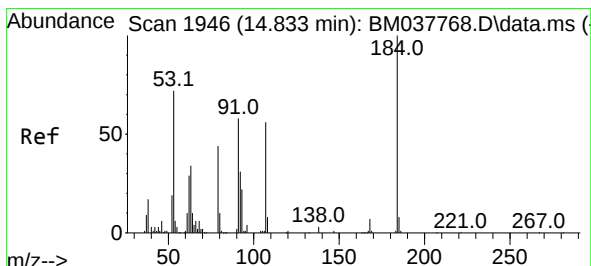
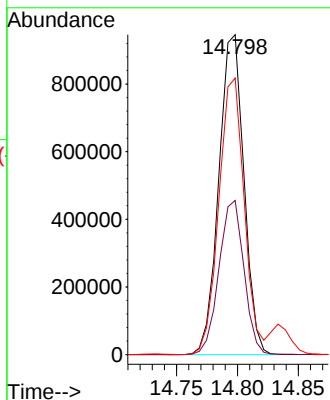
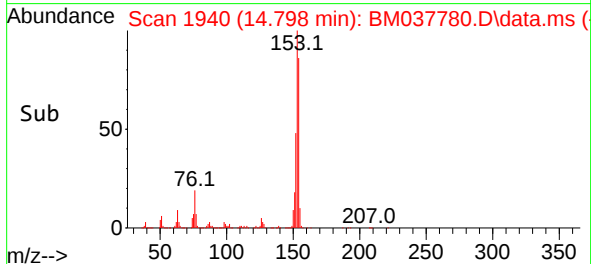
Instrument :
BNA_M
ClientSampleId :
SLCS209



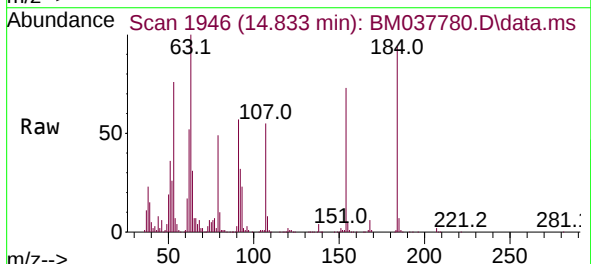
Tgt Ion:153 Resp: 135724
Ion Ratio Lower Upper
153 100
152 48.2 38.4 57.6
154 86.4 70.7 106.1

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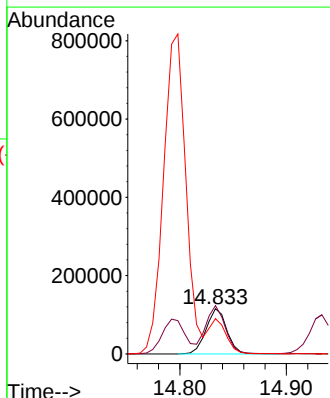
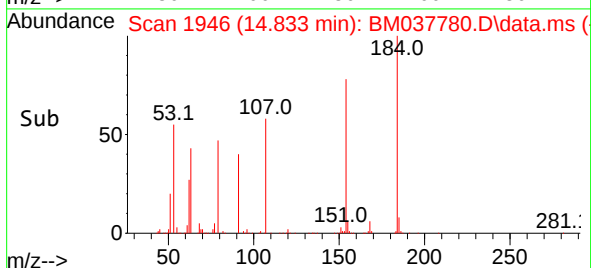
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

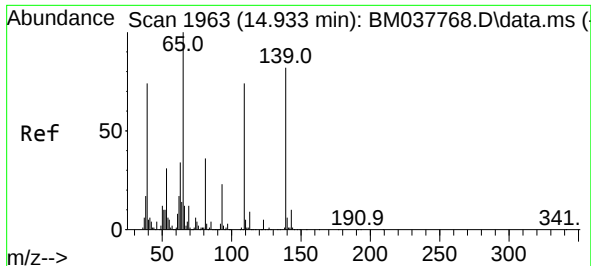


#53
2,4-Dinitrophenol
Concen: 23.924 ng/ul
RT: 14.833 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17



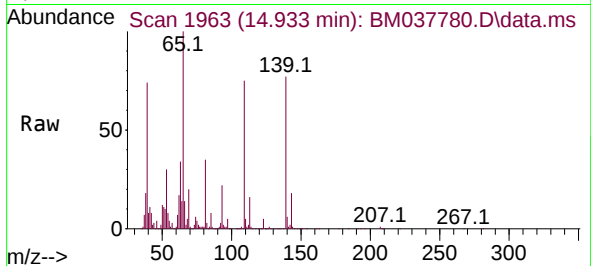
Tgt Ion:184 Resp: 155293
Ion Ratio Lower Upper
184 100
63 106.5 74.9 112.3
154 78.0 57.8 86.6





#55
4-Nitrophenol
Concen: 28.998 ng/ul
RT: 14.933 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

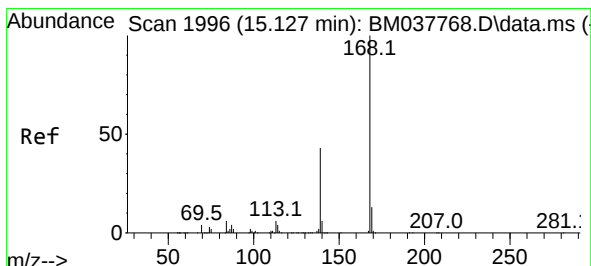
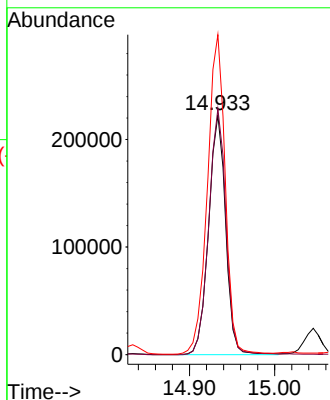
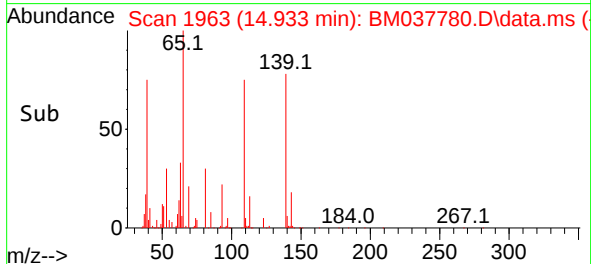
Instrument :
BNA_M
ClientSampleId :
SLCS209



Tgt Ion:109 Resp: 308526
Ion Ratio Lower Upper
109 100
139 102.7 102.4 153.6
65 133.7 119.6 179.4

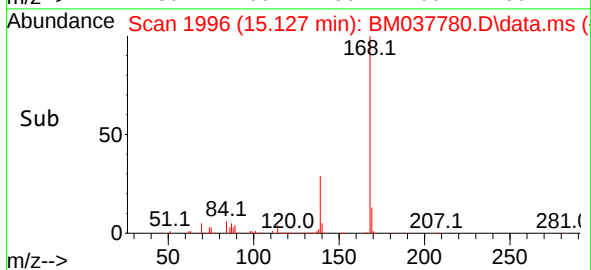
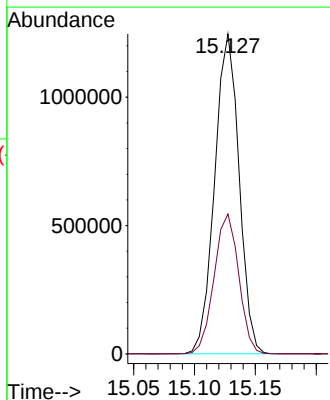
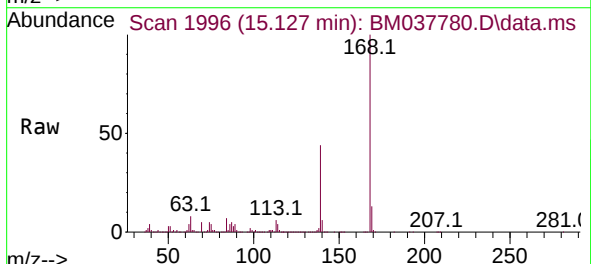
Manual Integrations
APPROVED

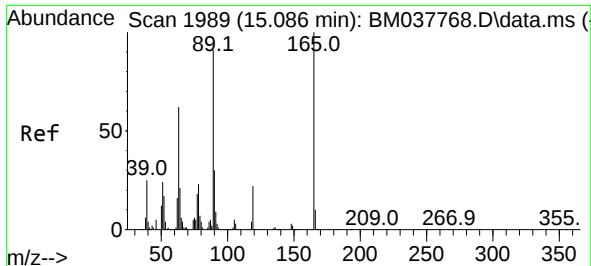
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#56
Dibenzofuran
Concen: 25.863 ng/ul
RT: 15.127 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

Tgt Ion:168 Resp: 1736105
Ion Ratio Lower Upper
168 100
139 43.7 32.2 48.2





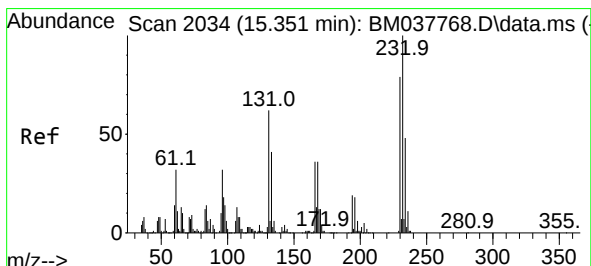
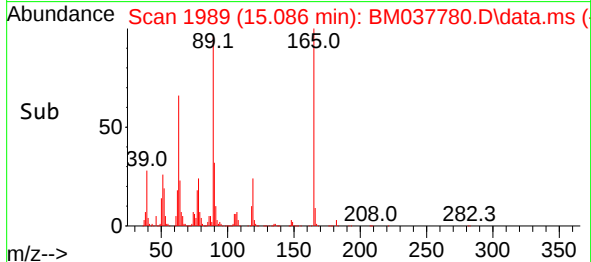
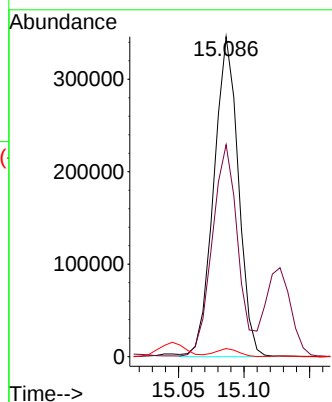
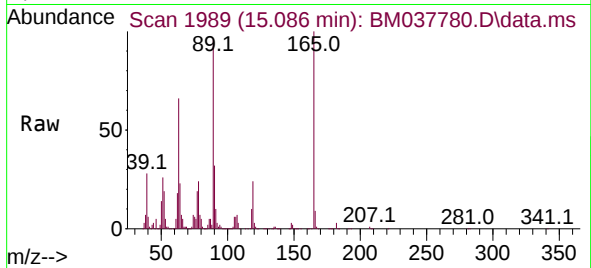
#57
2,4-Dinitrotoluene
Concen: 27.879 ng/ul
RT: 15.086 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

Instrument :
BNA_M
ClientSampleId :
SLCS209

Tgt Ion:165 Resp: 452596
Ion Ratio Lower Upper
165 100
63 66.2 46.6 70.0
182 2.5 1.9 2.9

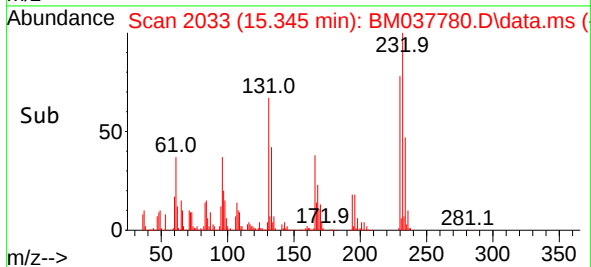
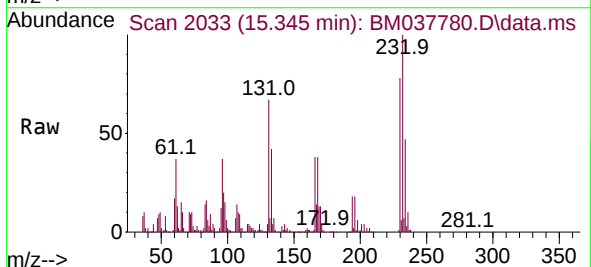
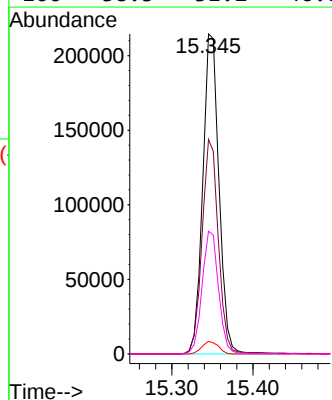
Manual Integrations
APPROVED

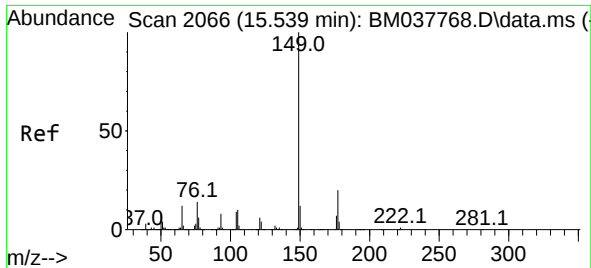
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 25.242 ng/ul
RT: 15.345 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

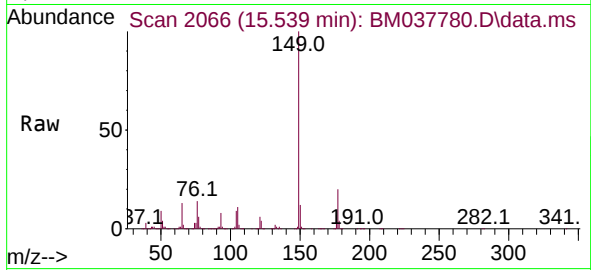
Tgt Ion:232 Resp: 298152
Ion Ratio Lower Upper
232 100
131 67.0 50.2 75.4
130 4.0 2.8 4.2
166 38.3 31.2 46.8





#59
Diethylphthalate
Concen: 26.918 ng/ul
RT: 15.539 min Scan# 2066
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

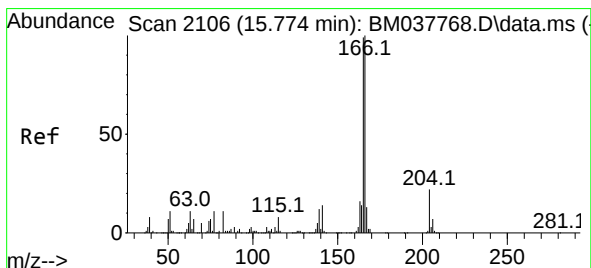
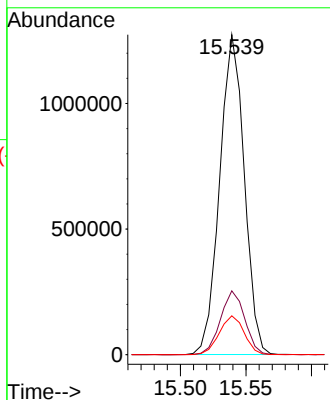
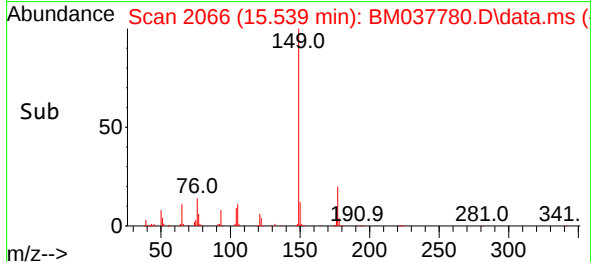
Instrument :
BNA_M
ClientSampleId :
SLCS209



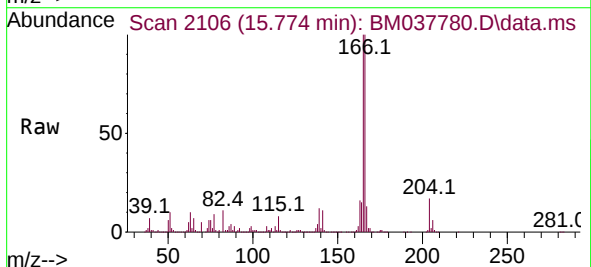
Tgt Ion:149 Resp: 166456
Ion Ratio Lower Upper
149 100
177 19.9 16.1 24.1
150 12.1 9.4 14.0

Manual Integrations
APPROVED

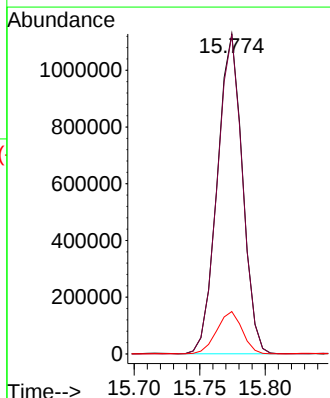
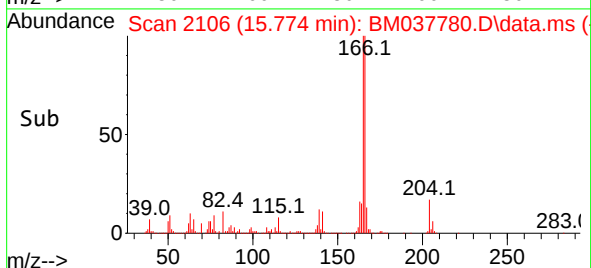
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

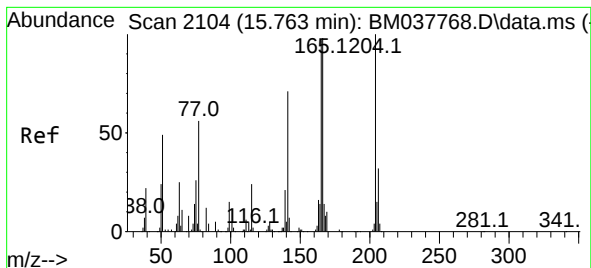


#61
Fluorene
Concen: 25.928 ng/ul
RT: 15.774 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17



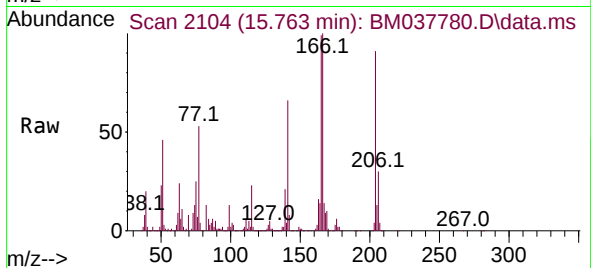
Tgt Ion:166 Resp: 1507715
Ion Ratio Lower Upper
166 100
165 99.7 79.3 118.9
167 13.2 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 26.585 ng/ul
RT: 15.763 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

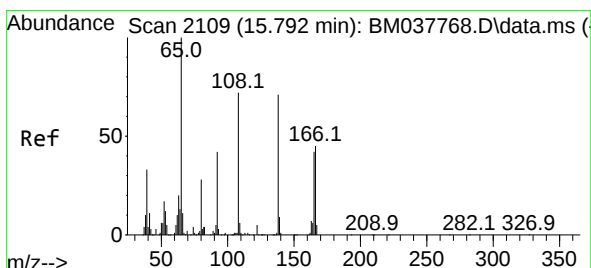
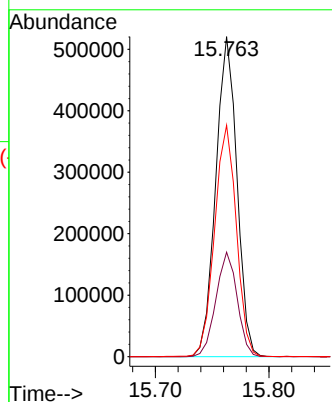
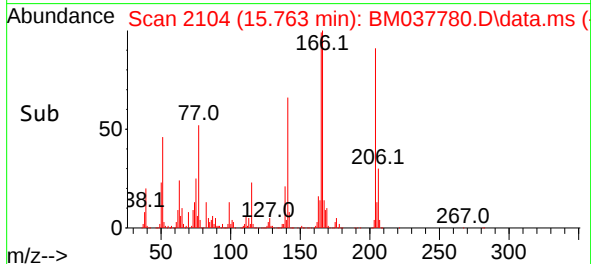
Instrument :
BNA_M
ClientSampleId :
SLCS209



Tgt Ion:204 Resp: 674374
Ion Ratio Lower Upper
204 100
206 32.6 25.8 38.8
141 72.3 54.3 81.5

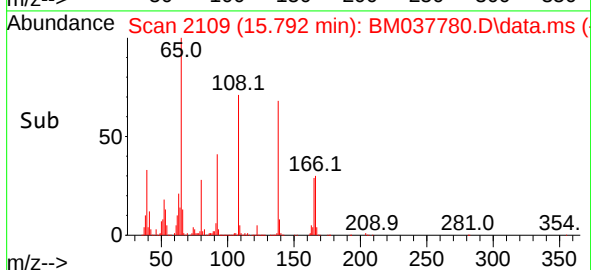
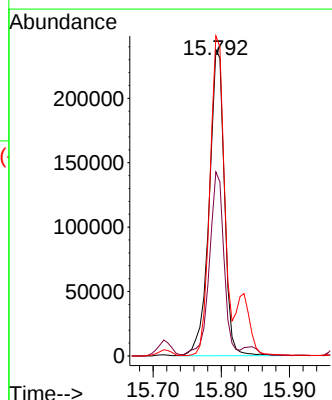
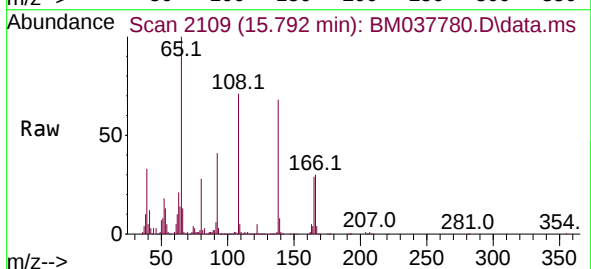
Manual Integrations
APPROVED

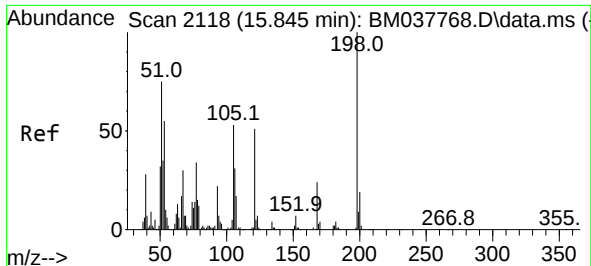
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#63
4-Nitroaniline
Concen: 29.058 ng/ul
RT: 15.792 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

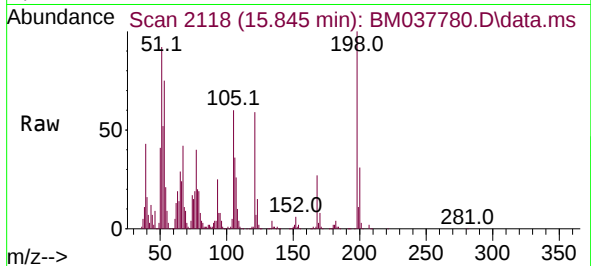
Tgt Ion:138 Resp: 370763
Ion Ratio Lower Upper
138 100
92 60.1 43.7 65.5
108 104.6 68.1 102.1#





#66
4,6-Dinitro-2-methylphenol
Concen: 25.872 ng/ul
RT: 15.845 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

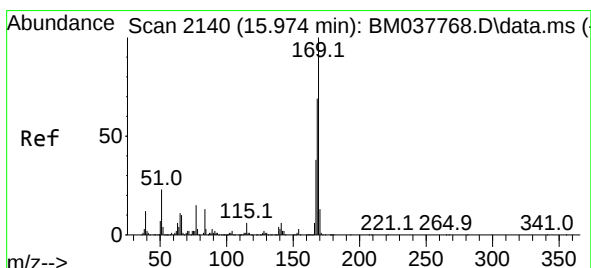
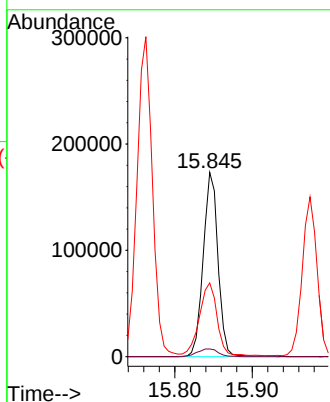
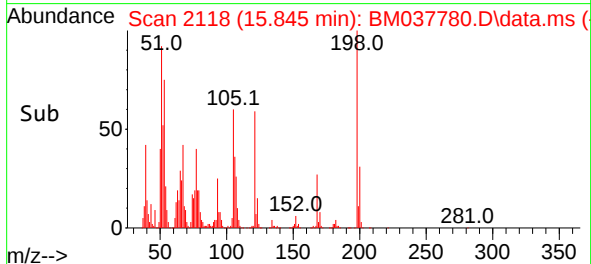
Instrument :
BNA_M
ClientSampleId :
SLCS209



Tgt Ion:198 Resp: 229475
Ion Ratio Lower Upper
198 100
182 4.1 4.0 6.0
77 40.0 27.9 41.9

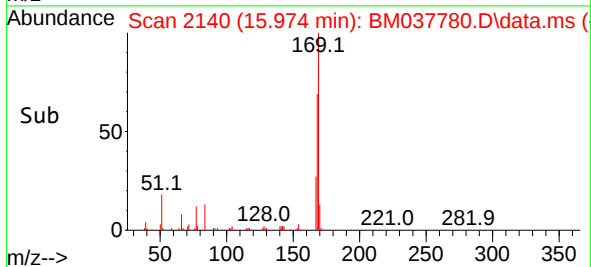
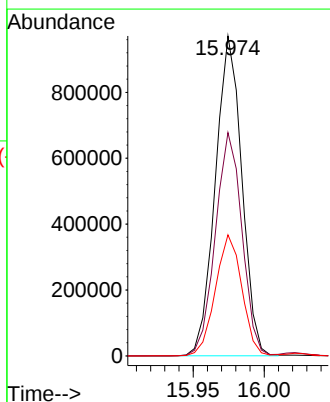
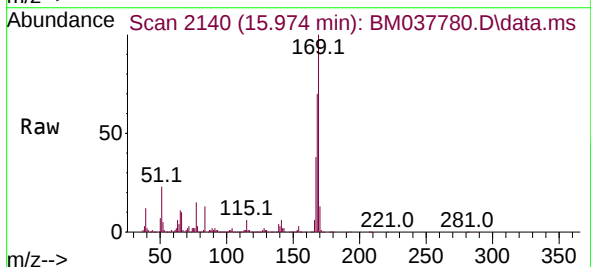
Manual Integrations
APPROVED

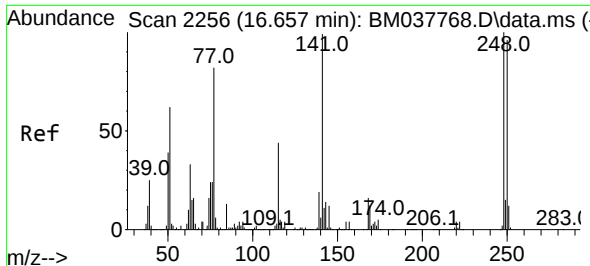
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#67
N-Nitrosodiphenylamine
Concen: 26.111 ng/ul
RT: 15.974 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

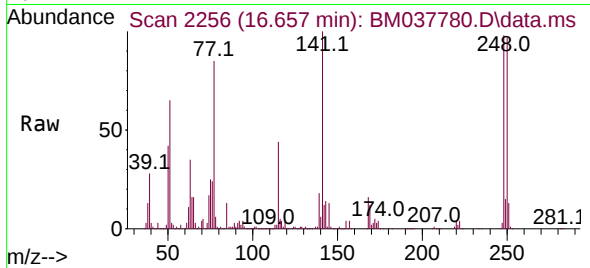
Tgt Ion:169 Resp: 1260371
Ion Ratio Lower Upper
169 100
168 69.8 54.0 81.0
167 37.8 29.3 43.9





#68
4-Bromophenyl-phenylether
Concen: 30.381 ng/ul
RT: 16.657 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

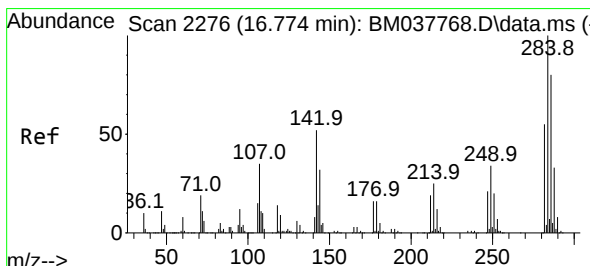
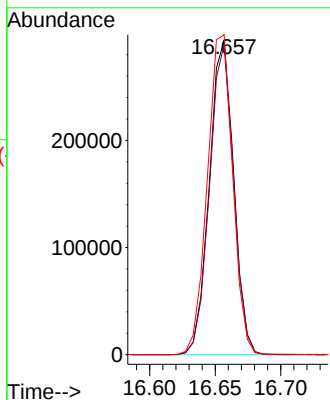
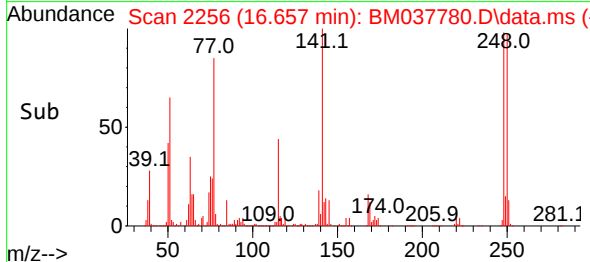
Instrument :
BNA_M
ClientSampleId :
SLCS209



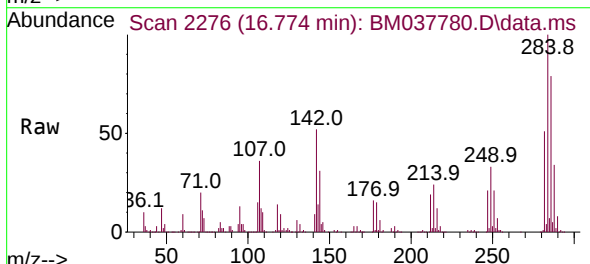
Tgt Ion:248 Resp: 379635
Ion Ratio Lower Upper
248 100
250 98.8 78.5 117.7
141 101.9 78.9 118.3

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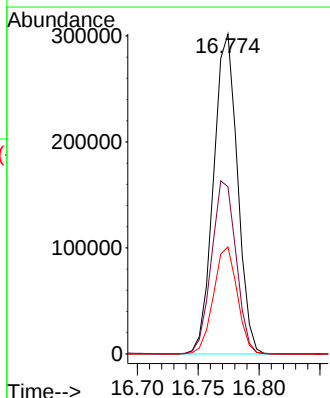
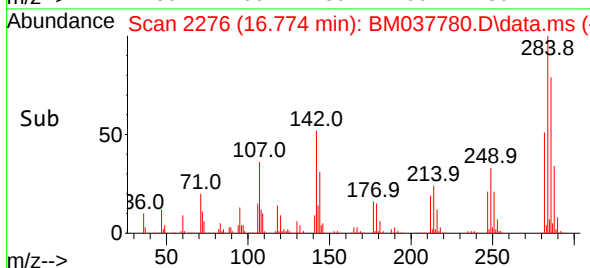
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

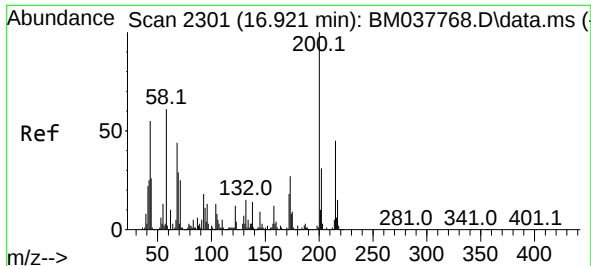


#69
Hexachlorobenzene
Concen: 25.695 ng/ul
RT: 16.774 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17



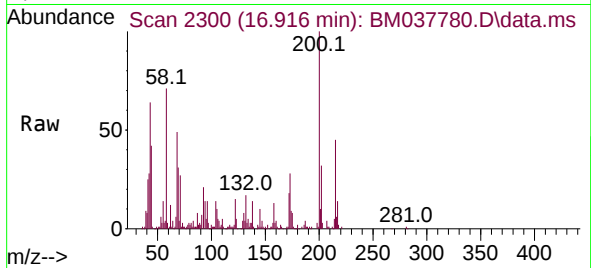
Tgt Ion:284 Resp: 412366
Ion Ratio Lower Upper
284 100
142 52.2 40.4 60.6
249 33.5 24.5 36.7





#70
Atrazine
Concen: 7.274 ng/ul
RT: 16.916 min Scan# 2301
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

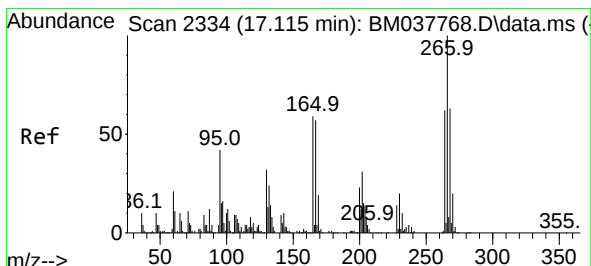
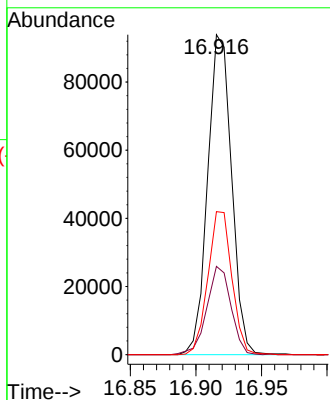
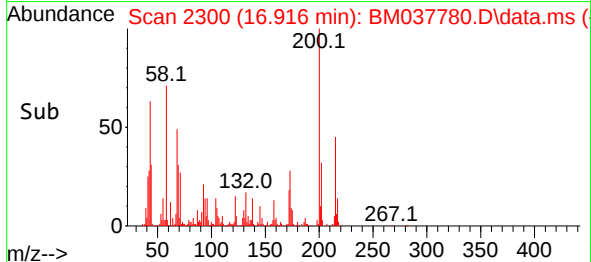
Instrument :
BNA_M
ClientSampleId :
SLCS209



Tgt Ion:200 Resp: 119184
Ion Ratio Lower Upper
200 100
173 27.6 22.6 34.0
215 44.7 36.6 55.0

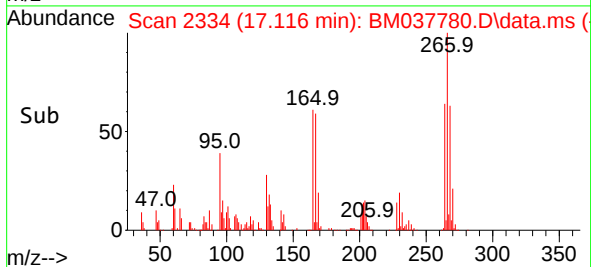
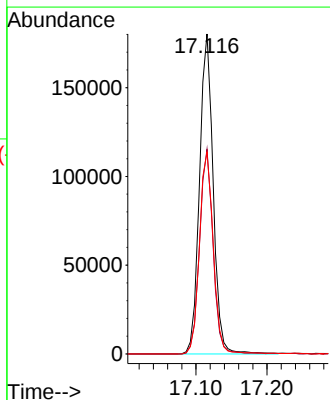
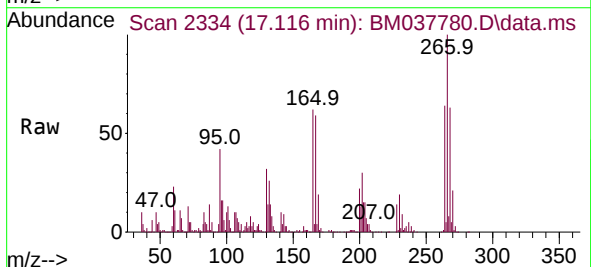
Manual Integrations
APPROVED

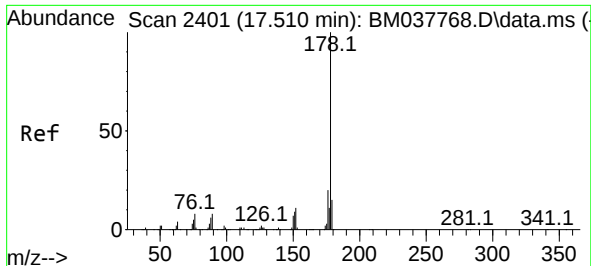
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#71
Pentachlorophenol
Concen: 22.554 ng/ul
RT: 17.116 min Scan# 2334
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

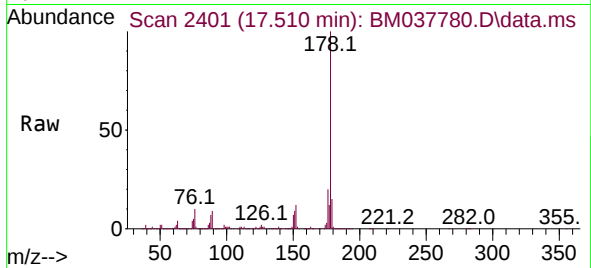
Tgt Ion:266 Resp: 239653
Ion Ratio Lower Upper
266 100
264 63.9 52.0 78.0
268 63.1 52.2 78.2





#72
Phenanthrene
Concen: 26.008 ng/ul
RT: 17.510 min Scan# 2401
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

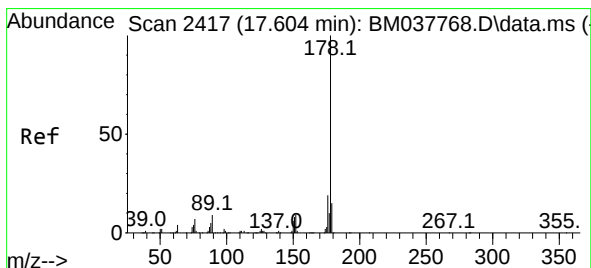
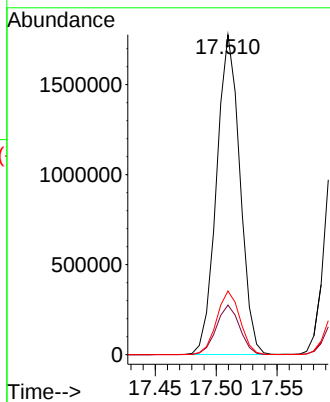
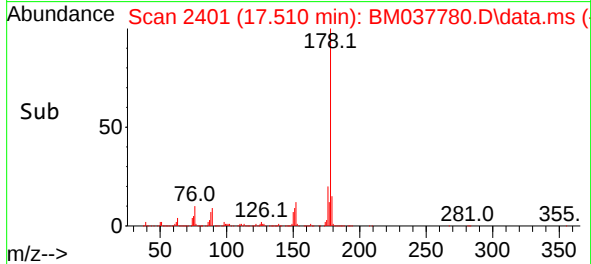
Instrument :
BNA_M
ClientSampleId :
SLCS209



Tgt Ion:178 Resp: 2366848
Ion Ratio Lower Upper
178 100
179 15.5 12.0 18.0
176 19.9 15.4 23.2

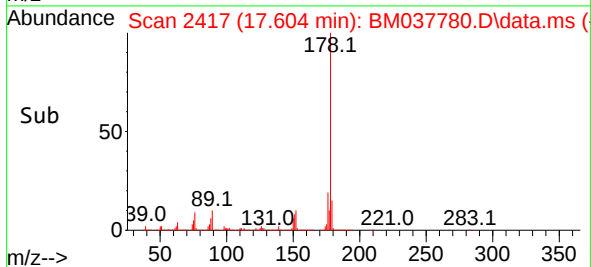
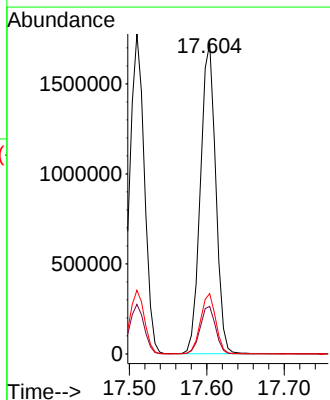
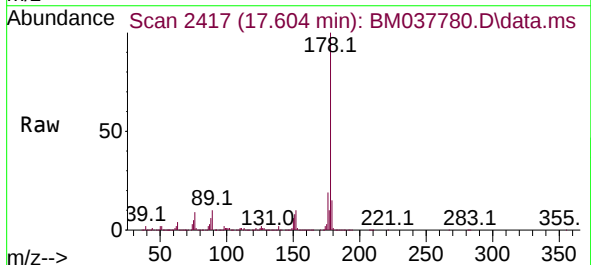
Manual Integrations
APPROVED

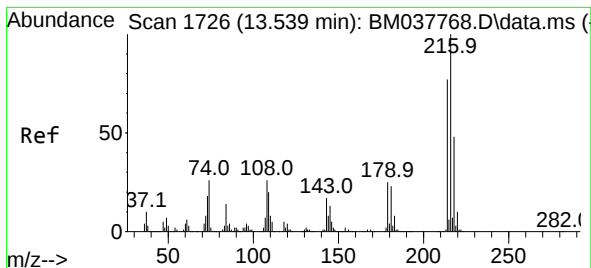
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#74
Anthracene
Concen: 25.557 ng/ul
RT: 17.604 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

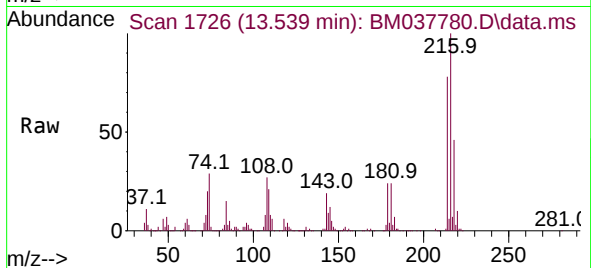
Tgt Ion:178 Resp: 2361262
Ion Ratio Lower Upper
178 100
179 15.3 12.6 18.8
176 19.4 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.489 ng/uL
RT: 13.539 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

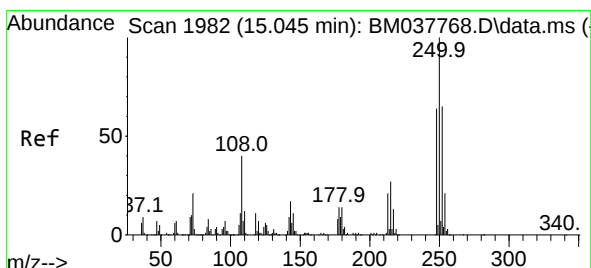
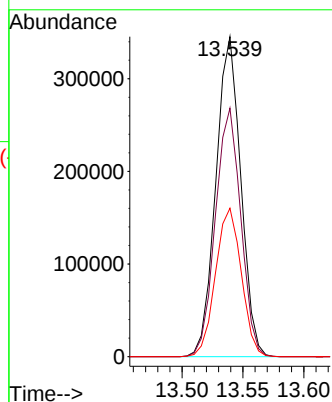
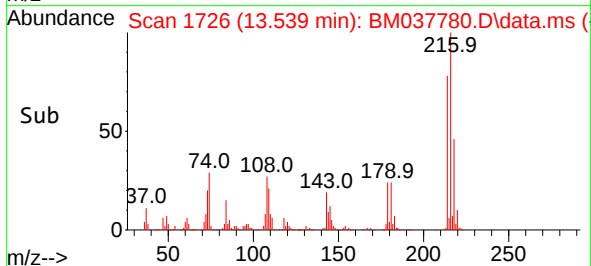
Instrument :
BNA_M
ClientSampleId :
SLCS209



Tgt Ion:216 Resp: 492296
Ion Ratio Lower Upper
216 100
214 77.6 63.3 94.9
218 46.4 38.6 58.0

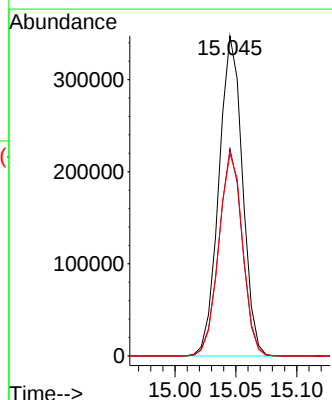
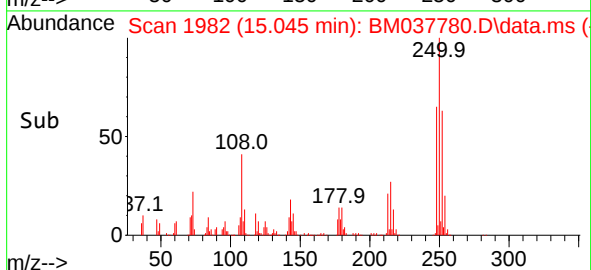
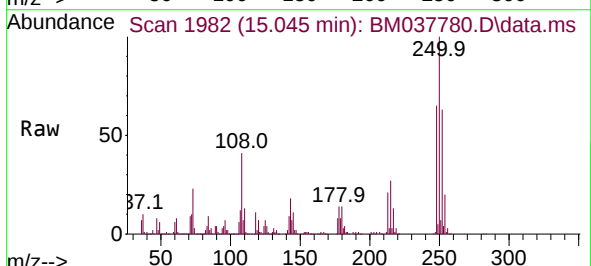
Manual Integrations
APPROVED

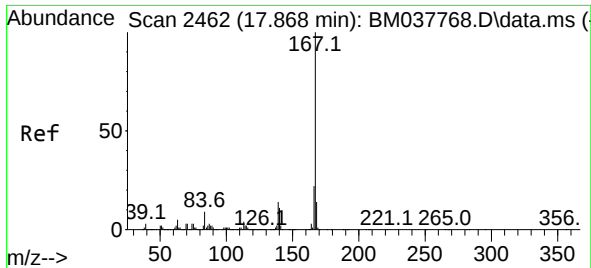
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#76
Pentachlorobenzene
Concen: 23.682 ng/uL
RT: 15.045 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

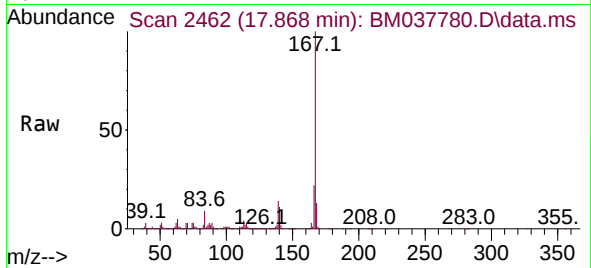
Tgt Ion:250 Resp: 468102
Ion Ratio Lower Upper
250 100
248 64.8 50.1 75.1
252 63.2 49.9 74.9





#77
 Carbazole
 Concen: 24.942 ng/ul
 RT: 17.868 min Scan# 2462
 Delta R.T. -0.006 min
 Lab File: BM037780.D
 Acq: 29 Nov 2022 04:17

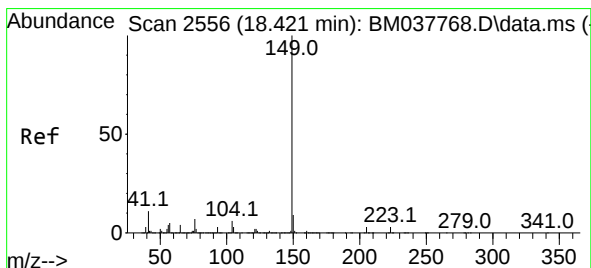
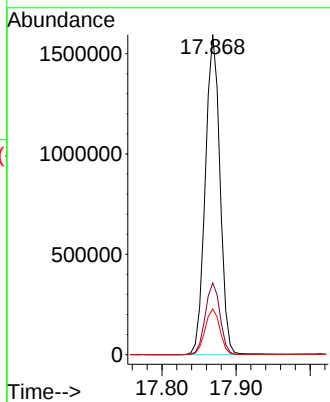
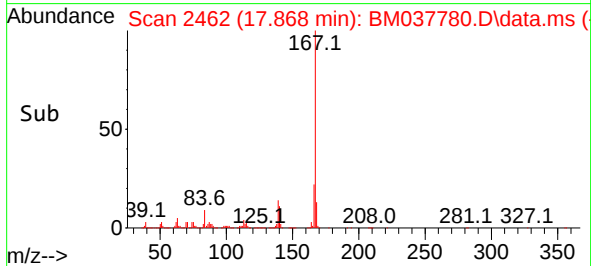
Instrument :
 BNA_M
 ClientSampleId :
 SLCS209



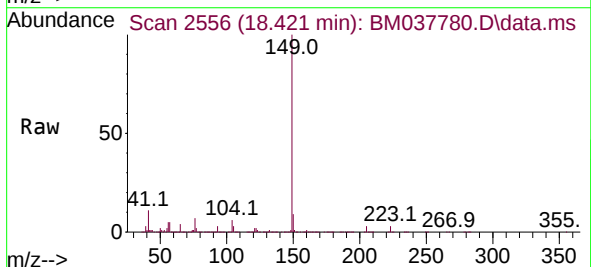
Tgt Ion:167 Resp: 2190863
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.5 26.3
 139 14.3 10.9 16.3

Manual Integrations
 APPROVED

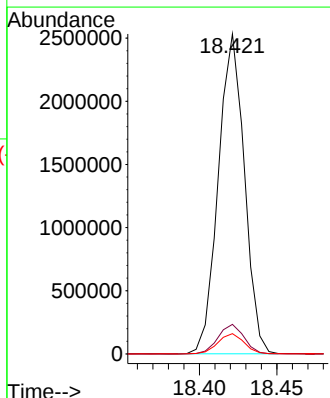
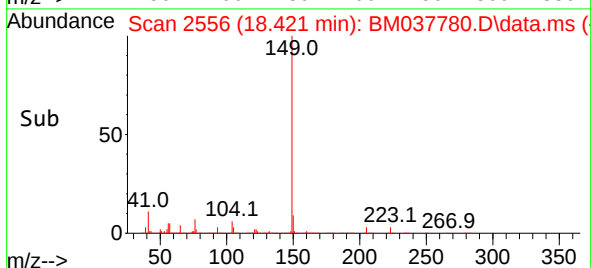
Reviewed By :Jagrut Upadhyay 11/29/2022
 Supervised By :mohammad ahmed 11/30/2022

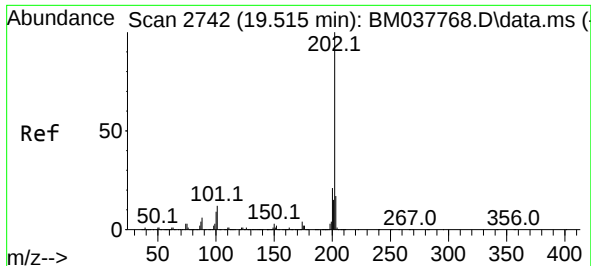


#78
 Di-n-butylphthalate
 Concen: 23.337 ng/ul
 RT: 18.421 min Scan# 2556
 Delta R.T. 0.000 min
 Lab File: BM037780.D
 Acq: 29 Nov 2022 04:17



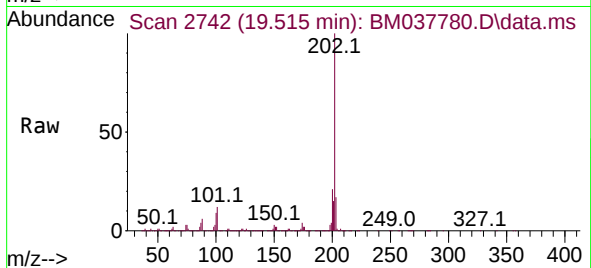
Tgt Ion:149 Resp: 2967240
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 6.3 4.4 6.6





#80
Fluoranthene
Concen: 30.826 ng/ul
RT: 19.515 min Scan# 2742
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

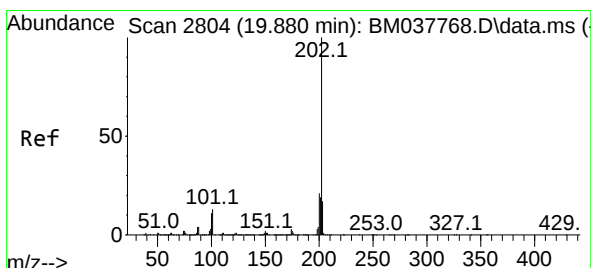
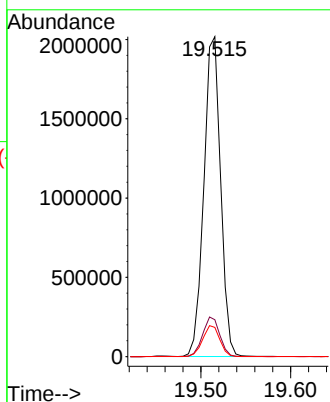
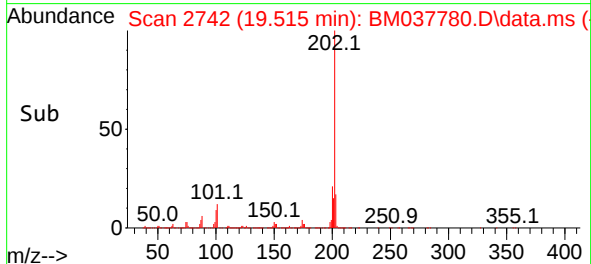
Instrument :
BNA_M
ClientSampleId :
SLCS209



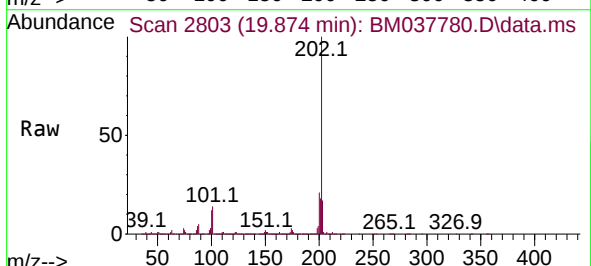
Tgt Ion:202 Resp: 262235
Ion Ratio Lower Upper
202 100
101 11.5 10.6 16.0
100 9.1 8.2 12.4

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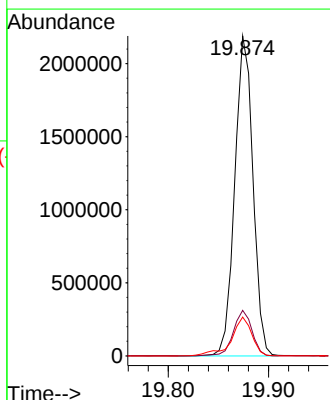
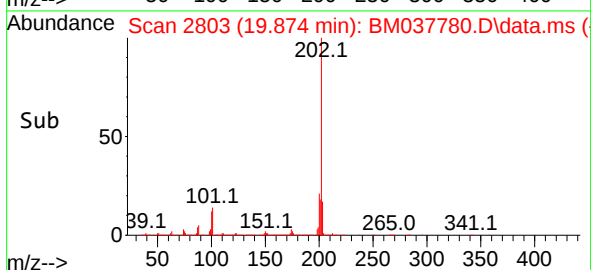
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

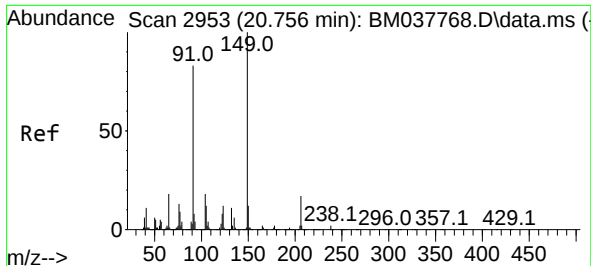


#82
Pyrene
Concen: 30.669 ng/ul
RT: 19.874 min Scan# 2803
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17



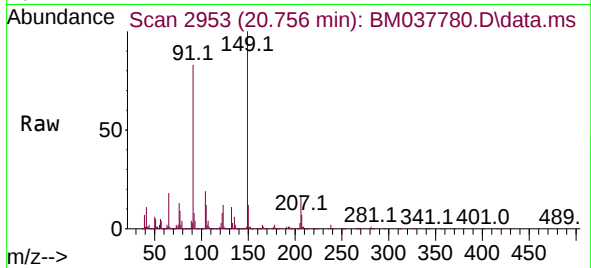
Tgt Ion:202 Resp: 2755709
Ion Ratio Lower Upper
202 100
101 14.2 12.2 18.4
100 12.1 10.2 15.2





#83
Butylbenzylphthalate
Concen: 31.897 ng/ul
RT: 20.756 min Scan# 2953
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

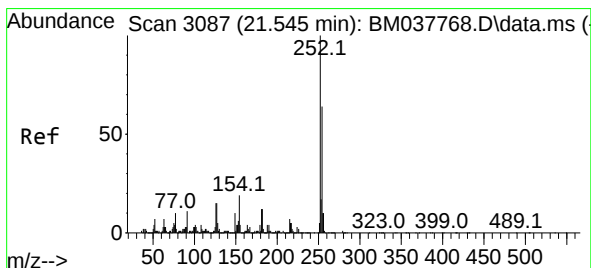
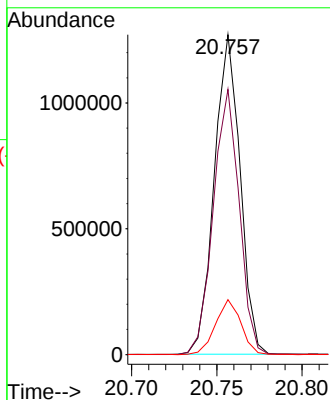
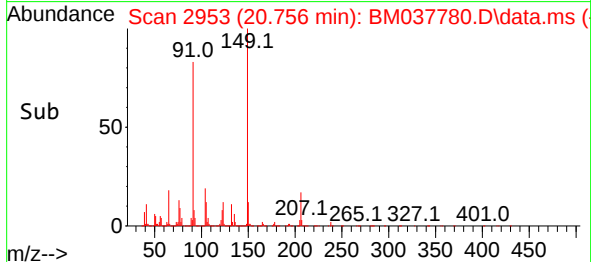
Instrument :
BNA_M
ClientSampleId :
SLCS209



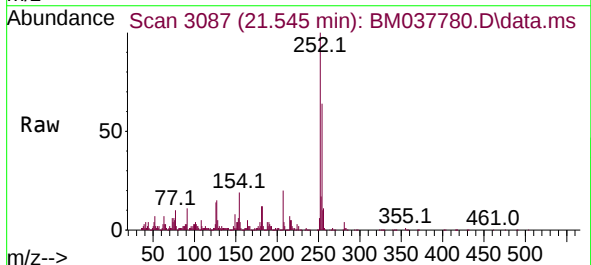
Tgt Ion:149 Resp: 1335116
Ion Ratio Lower Upper
149 100
91 82.9 65.9 98.9
206 17.2 13.4 20.2

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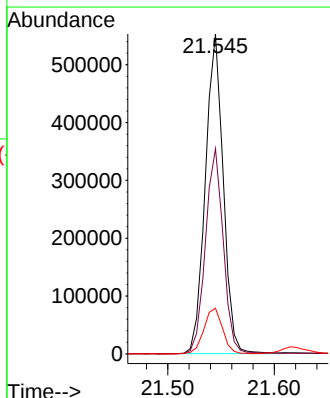
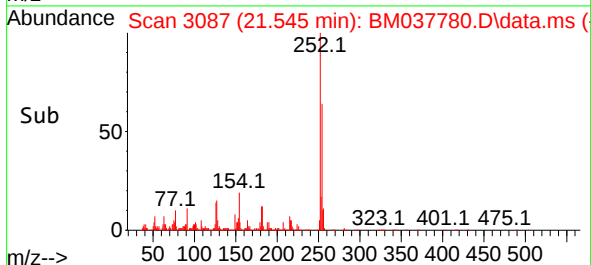
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

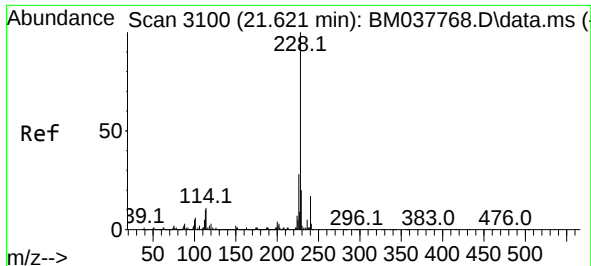


#84
3,3'-Dichlorobenzidine
Concen: 24.536 ng/ul
RT: 21.545 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17



Tgt Ion:252 Resp: 645771
Ion Ratio Lower Upper
252 100
254 64.1 51.0 76.4
126 14.3 12.2 18.4





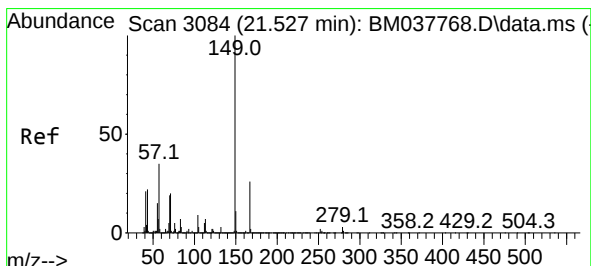
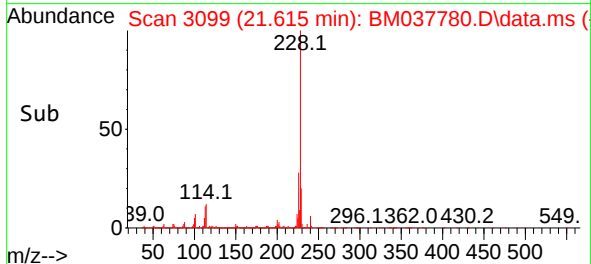
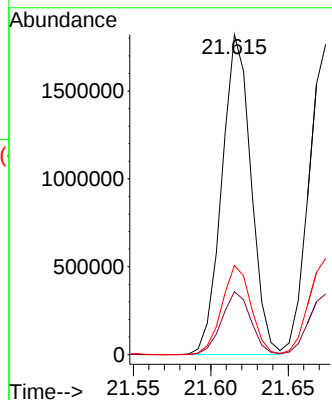
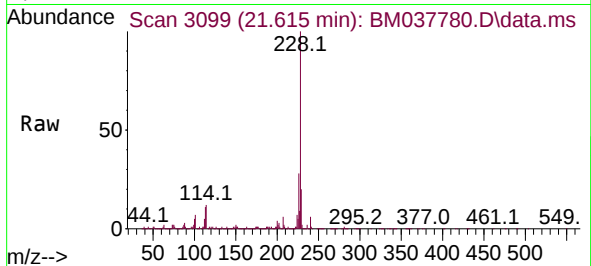
#85
Benzo(a)anthracene
Concen: 27.224 ng/ul
RT: 21.615 min Scan# 3099
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

Instrument :
BNA_M
ClientSampleId :
SLCS209

Tgt Ion:228 Resp: 2386733
Ion Ratio Lower Upper
228 100
229 19.7 15.6 23.4
226 27.9 22.2 33.2

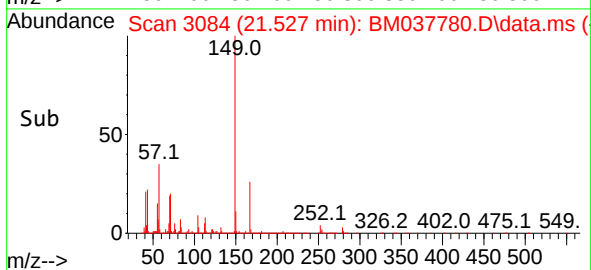
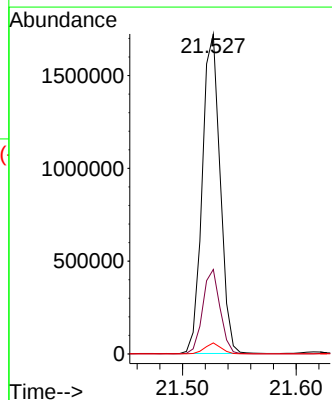
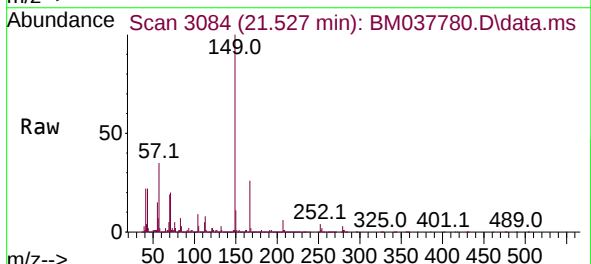
Manual Integrations
APPROVED

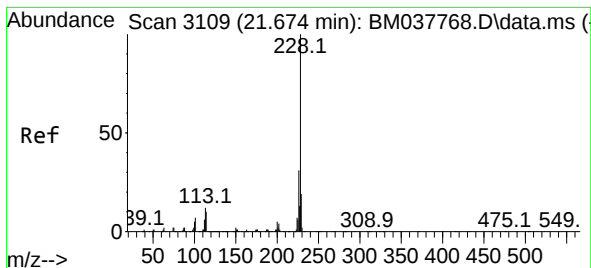
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 29.722 ng/ul
RT: 21.527 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

Tgt Ion:149 Resp: 1879632
Ion Ratio Lower Upper
149 100
167 26.4 20.2 30.4
279 3.4 2.2 3.4#





#87

Chrysene

Concen: 26.565 ng/ul

RT: 21.674 min Scan# 3109

Delta R.T. 0.000 min

Lab File: BM037780.D

Acq: 29 Nov 2022 04:17

Instrument :

BNA_M

ClientSampleId :

SLCS209

Tgt Ion:228 Resp: 2191644

Ion Ratio Lower Upper

228 100

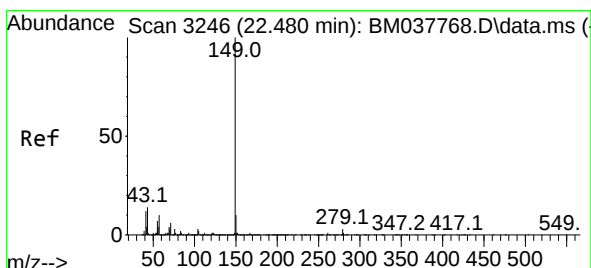
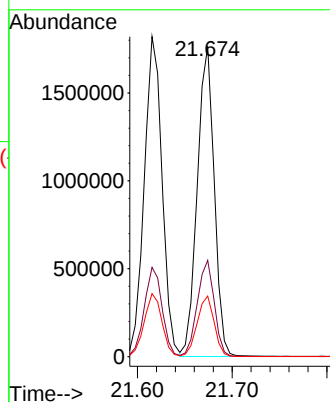
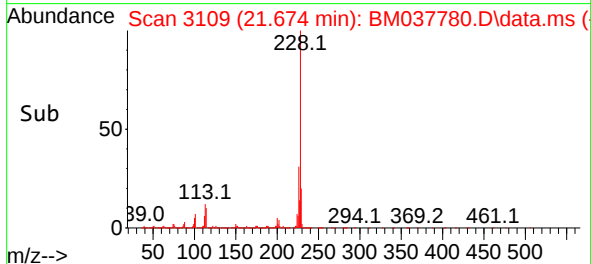
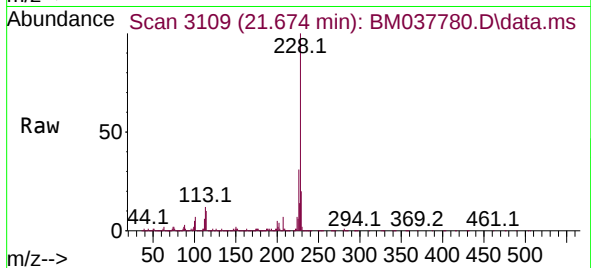
226 31.0 24.2 36.4

229 19.5 16.1 24.1

Manual Integrations

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



#89

Di-n-octyl phthalate

Concen: 34.906 ng/ul

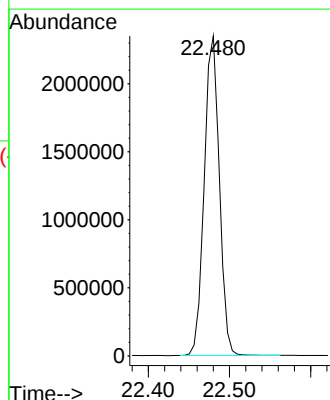
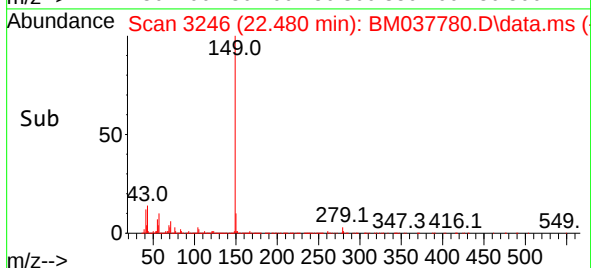
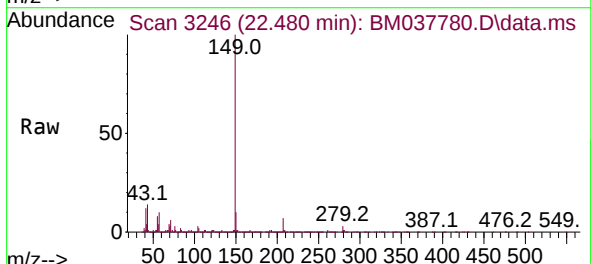
RT: 22.480 min Scan# 3246

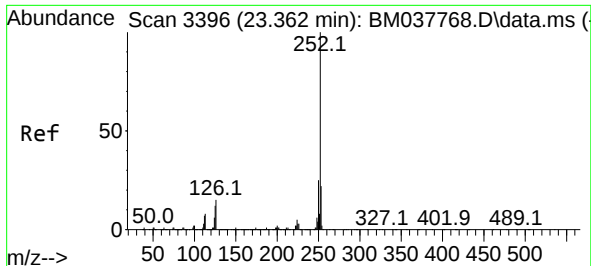
Delta R.T. -0.006 min

Lab File: BM037780.D

Acq: 29 Nov 2022 04:17

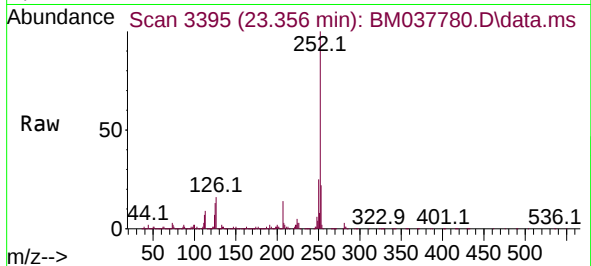
Tgt Ion:149 Resp: 3039893





#90
Benzo(b)fluoranthene
Concen: 27.817 ng/ul
RT: 23.356 min Scan# 3396
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

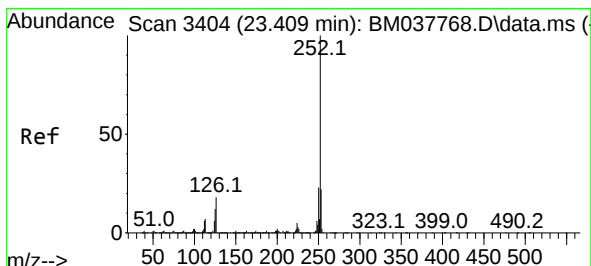
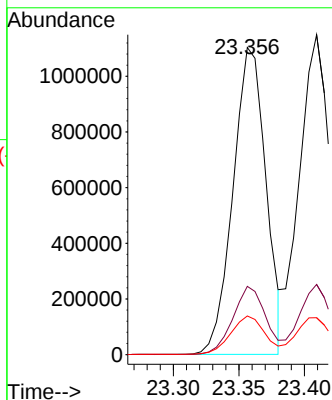
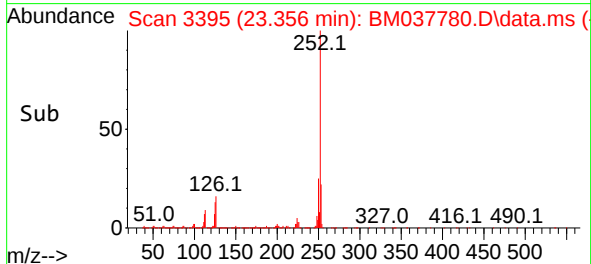
Instrument :
BNA_M
ClientSampleId :
SLCS209



Tgt Ion:252 Resp: 1927898
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 12.6 11.0 16.4

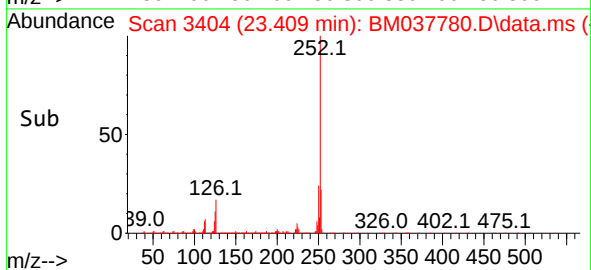
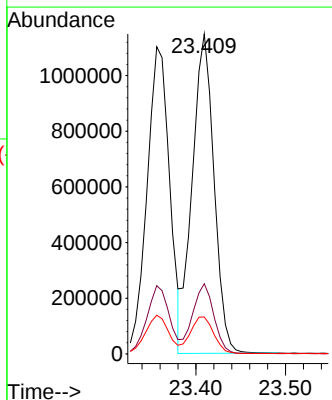
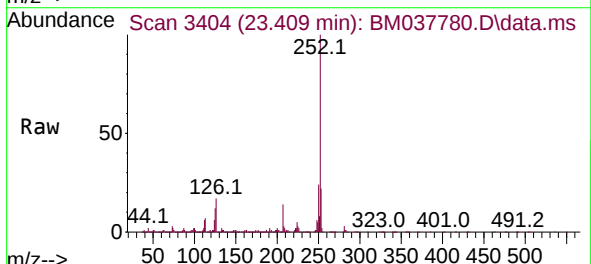
Manual Integrations
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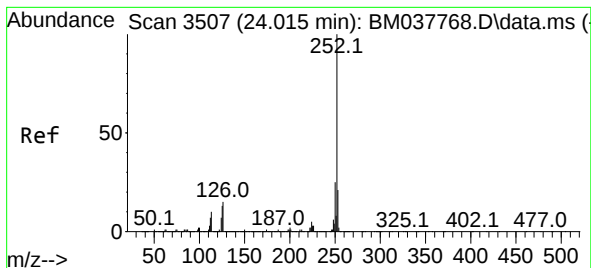
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#91
Benzo(k)fluoranthene
Concen: 28.610 ng/ul
RT: 23.409 min Scan# 3404
Delta R.T. -0.006 min
Lab File: BM037780.D
Acq: 29 Nov 2022 04:17

Tgt Ion:252 Resp: 1933674
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 11.5 10.6 16.0





#93

Benzo(a)pyrene

Concen: 26.779 ng/ul

RT: 24.009 min Scan# 3506

Delta R.T. -0.006 min

Lab File: BM037780.D

Acq: 29 Nov 2022 04:17

Instrument :

BNA_M

ClientSampleId :

SLCS209

Tgt Ion:252 Resp: 1613102

Ion Ratio Lower Upper

252 100

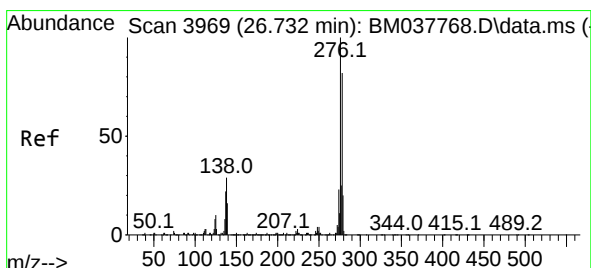
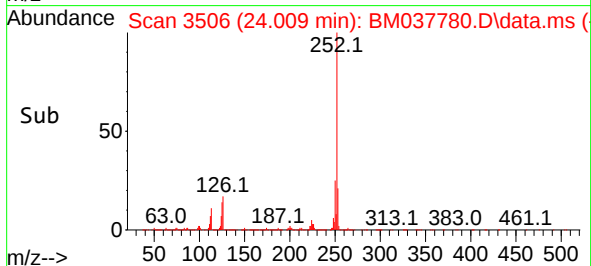
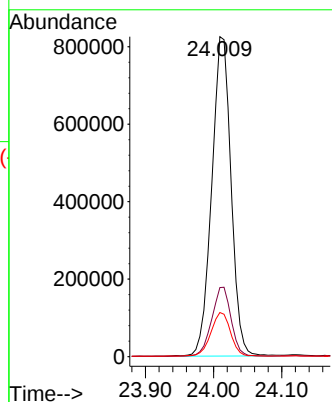
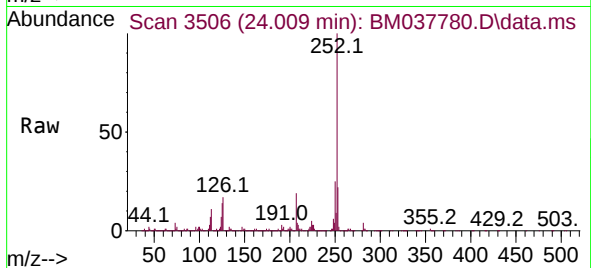
253 21.6 17.3 25.9

125 13.8 12.0 18.0

Manual Integrations

APPROVED

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 23.604 ng/ul

RT: 26.727 min Scan# 3968

Delta R.T. -0.006 min

Lab File: BM037780.D

Acq: 29 Nov 2022 04:17

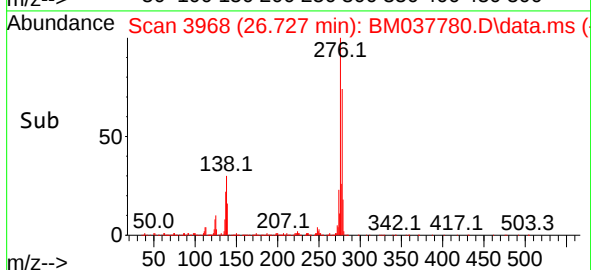
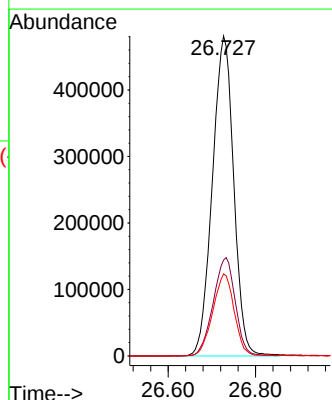
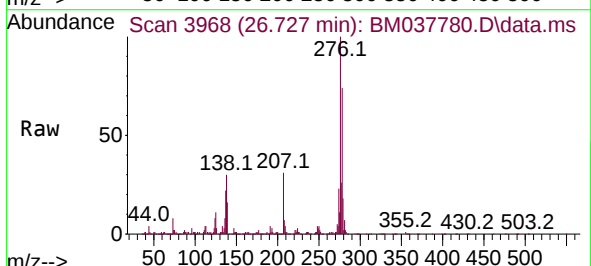
Tgt Ion:276 Resp: 1631170

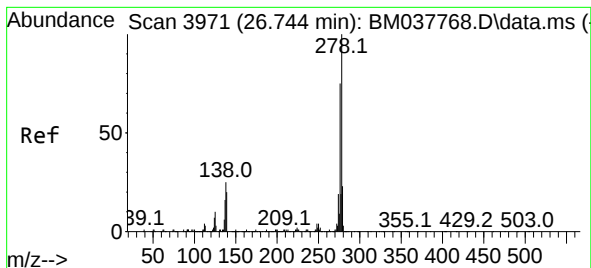
Ion Ratio Lower Upper

276 100

138 29.9 26.9 40.3

277 25.6 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 23.041 ng/ul

RT: 26.738 min Scan# 3971

Delta R.T. -0.012 min

Lab File: BM037780.D

Acq: 29 Nov 2022 04:17

Instrument :

BNA_M

ClientSampleId :

SLCS209

Tgt Ion:278 Resp: 1429582

Ion Ratio Lower Upper

278 100

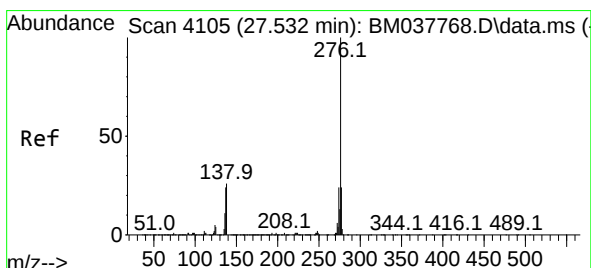
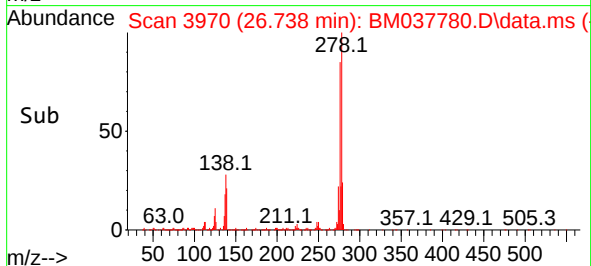
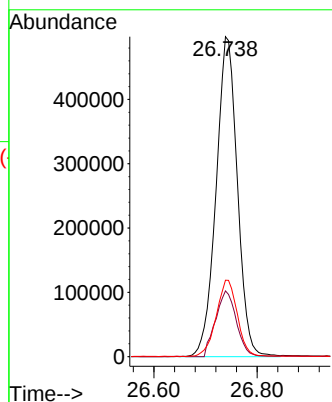
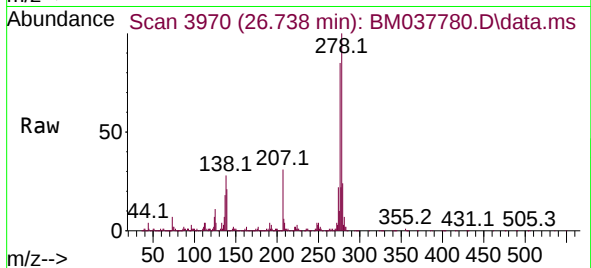
139 20.5 16.6 25.0

279 23.9 19.3 28.9

Manual Integrations

APPROVED

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



#96

Benzo(g,h,i)perylene

Concen: 23.010 ng/ul

RT: 27.533 min Scan# 4105

Delta R.T. -0.006 min

Lab File: BM037780.D

Acq: 29 Nov 2022 04:17

Tgt Ion:276 Resp: 1384713

Ion Ratio Lower Upper

276 100

138 26.5 23.4 35.2

277 23.9 19.1 28.7

