

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
 Data File : BM037721.D
 Acq On : 26 Nov 2022 07:32
 Operator : CG/JU
 Sample : PB149074BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS074

Quant Time: Nov 26 08:18:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 24 01:27:15 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
 Supervised By :mohammad ahmed 11/28/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	240848	20.000	ng/u1	0.00
20) Naphthalene-d8	10.934	136	1221893	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.739	164	786309	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.474	188	1638440	20.000	ng/u1	0.00
79) Chrysene-d12	21.639	240	1499997	20.000	ng/u1	0.00
88) Perylene-d12	24.127	264	1352205	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	33037	5.689	ng/uL	0.00
4) Pyridine-d5	3.869	84	528350	27.950	ng/u1	0.00
7) Phenol-d5	7.257	99	731496	30.443	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.434	67	498465	31.098	ng/u1	0.00
11) 2-Chlorophenol-d4	7.640	132	529617	31.720	ng/u1	0.00
15) 4-Methylphenol-d8	8.822	113	584059	30.546	ng/u1	0.00
21) Nitrobenzene-d5	9.287	128	288314	30.098	ng/u1	0.00
24) 2-Nitrophenol-d4	10.010	143	280320	29.699	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.545	165	511720	29.626	ng/u1	0.00
31) 4-Chloroaniline-d4	11.069	131	798348	27.853	ng/u1	0.00
46) Dimethylphthalate-d6	14.145	166	1710813	30.717	ng/u1	0.00
49) Acenaphthylene-d8	14.433	160	2026775	30.830	ng/u1	0.00
54) 4-Nitrophenol-d4	14.921	143	377530	30.773	ng/u1	0.00
60) Fluorene-d10	15.727	176	1525016	31.264	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.839	200	254461	28.871	ng/u1	0.00
73) Anthracene-d10	17.574	188	2365312	30.871	ng/u1	0.00
81) Pyrene-d10	19.851	212	2649985	34.765	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	2227671	32.006	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.469	88	71384	11.180	ng/uL	92
5) Pyridine	3.887	79	547674	28.492	ng/u1	92
6) Benzaldehyde	7.240	77	462716	36.690	ng/u1	96
8) Phenol	7.287	94	751265	29.828	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.528	93	601308	29.448	ng/u1	98
12) 2-Chlorophenol	7.669	128	562766	30.855	ng/u1	98
13) 2-Methylphenol	8.551	108	564628	29.386	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.645	45	1097736	29.763	ng/u1	99
16) Acetophenone	8.945	105	928281	29.491	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.928	70	557856	30.239	ng/u1	96
18) 4-Methylphenol	8.887	108	637211	30.017	ng/u1	95
19) Hexachloroethane	9.204	117	240243	30.454	ng/u1	93
22) Nitrobenzene	9.328	77	804637	30.807	ng/u1	98
23) Isophorone	9.857	82	1533588	29.133	ng/u1	98
25) 2-Nitrophenol	10.039	139	317002	29.694	ng/u1	89
26) 2,4-Dimethylphenol	10.092	107	656964	28.022	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.334	93	874576	28.961	ng/u1	99
29) 2,4-Dichlorophenol	10.575	162	516444	29.226	ng/u1	97
30) Naphthalene	10.986	128	1936610	28.987	ng/u1	99
32) 4-Chloroaniline	11.092	127	817812	27.379	ng/u1	100
33) Hexachlorobutadiene	11.269	225	258377	27.853	ng/u1	97
34) Caprolactam	11.875	113	211623m	28.755	ng/u1	
35) 4-Chloro-3-methylphenol	12.204	107	706027	31.256	ng/u1	95
36) 2-Methylnaphthalene	12.580	142	1348321	29.052	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.798	142	1363697	29.207	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.945	216	523870	27.133	ng/ul#	94
40) Hexachlorocyclopentadiene	12.922	237	291487	24.244	ng/ul	97
41) 2,4,6-Trichlorophenol	13.180	196	391347	28.148	ng/ul	98
42) 2,4,5-Trichlorophenol	13.251	196	432141	29.050	ng/ul	98
43) 1,1'-Biphenyl	13.580	154	1769455	29.634	ng/ul	99
44) 2-Chloronaphthalene	13.622	162	1342114	28.918	ng/ul	96
45) 2-Nitroaniline	13.822	65	579321	32.925	ng/ul	99
47) Dimethylphthalate	14.192	163	1768202	29.867	ng/ul	100
48) 2,6-Dinitrotoluene	14.316	165	358610	31.369	ng/ul	91
50) Acenaphthylene	14.463	152	2233405	30.055	ng/ul	100
51) 3-Nitroaniline	14.639	138	437787	31.559	ng/ul	99
52) Acenaphthene	14.804	153	1612569	30.343	ng/ul	99
53) 2,4-Dinitrophenol	14.839	184	184101	27.448	ng/ul	91
55) 4-Nitrophenol	14.939	109	368616	33.529	ng/ul	90
56) Dibenzofuran	15.133	168	2075764	29.926	ng/ul	94
57) 2,4-Dinitrotoluene	15.092	165	540017	32.192	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	15.357	232	361682	29.634	ng/ul	95
59) Diethylphthalate	15.545	149	2017005	31.566	ng/ul	98
61) Fluorene	15.780	166	1815611	30.217	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.768	204	778164	29.688	ng/ul	94
63) 4-Nitroaniline	15.804	138	463782	35.177	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.851	198	267186	28.563	ng/ul	91
67) N-Nitrosodiphenylamine	15.980	169	1547167	30.391	ng/ul	97
68) 4-Bromophenyl-phenylether	16.663	248	428744	32.533	ng/ul	97
69) Hexachlorobenzene	16.780	284	499668	29.522	ng/ul	95
70) Atrazine	16.927	200	480069	27.782	ng/ul	99
71) Pentachlorophenol	17.121	266	308357	27.515	ng/ul	98
72) Phenanthrene	17.515	178	2939402	30.626	ng/ul	99
74) Anthracene	17.610	178	2927708	30.046	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.545	216	537015	27.398	ng/ul	99
76) Pentachlorobenzene	15.051	250	540211	25.914	ng/ul	97
77) Carbazole	17.874	167	2818430	30.424	ng/ul	99
78) Di-n-butylphthalate	18.427	149	3689570	27.514	ng/ul	99
80) Fluoranthene	19.521	202	3299612	33.886	ng/ul	98
82) Pyrene	19.880	202	3452573	33.570	ng/ul	99
83) Butylbenzylphthalate	20.762	149	1693544	35.348	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.550	252	929241	30.846	ng/ul	98
85) Benzo(a)anthracene	21.621	228	3106051	30.953	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.533	149	2433726	33.621	ng/ul	99
87) Chrysene	21.680	228	2921049	30.933	ng/ul	99
89) Di-n-octyl phthalate	22.486	149	4140072	35.842	ng/ul	100
90) Benzo(b)fluoranthene	23.368	252	2913293	31.692	ng/ul	99
91) Benzo(k)fluoranthene	23.415	252	2824558	31.508	ng/ul	100
93) Benzo(a)pyrene	24.021	252	2474164	30.967	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.738	276	2656666	28.984	ng/ul	99
95) Dibenzo(a,h)anthracene	26.756	278	2341667	28.454	ng/ul	99
96) Benzo(g,h,i)perylene	27.550	276	2281571	28.585	ng/ul	100

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

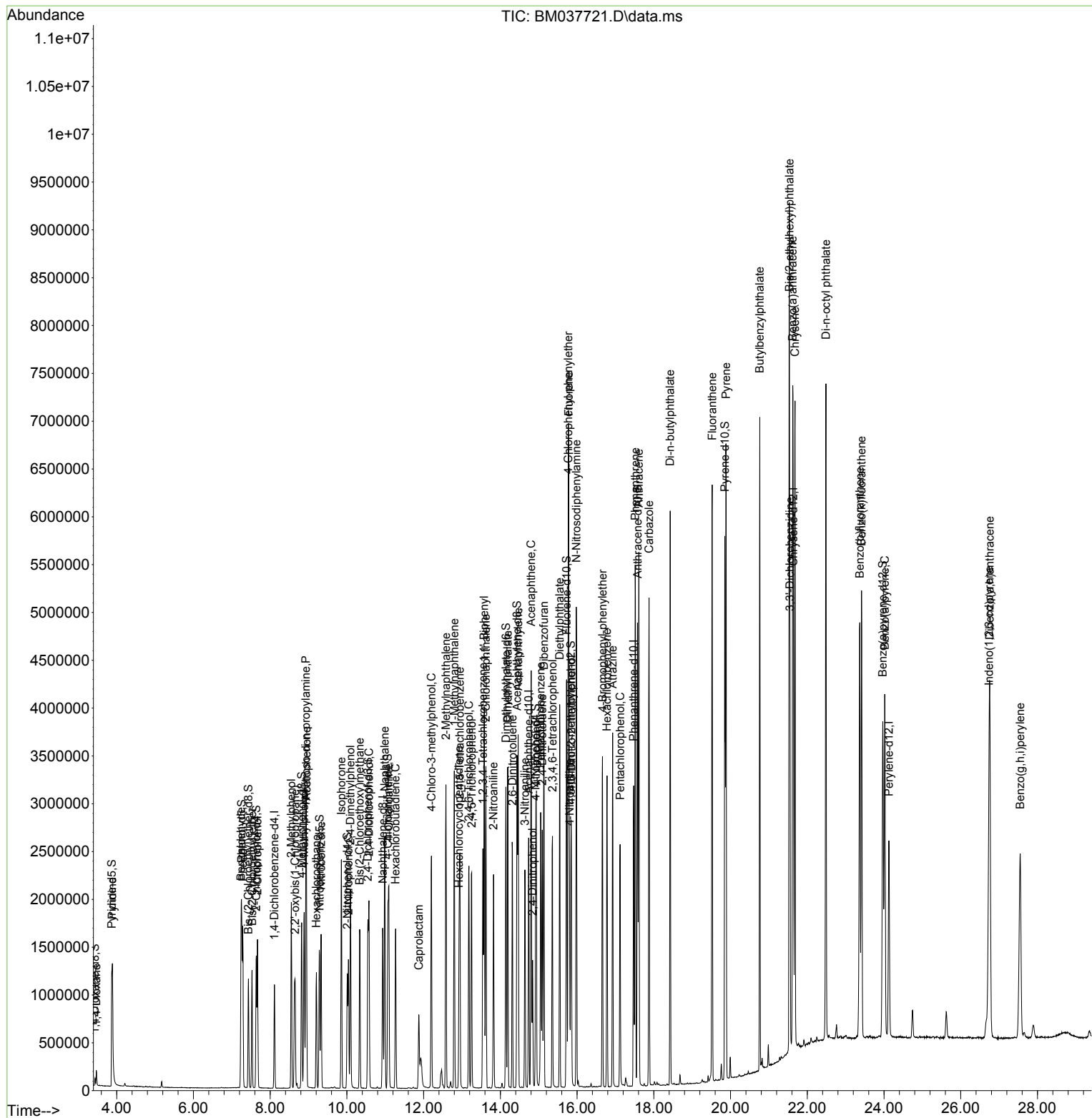
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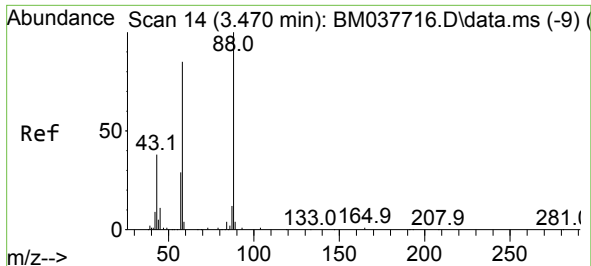
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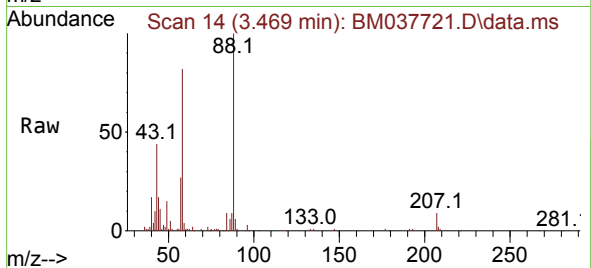
Reviewed By :Jagrut Upadhyay 11/26/2022
 Supervised By :mohammad ahmed 11/28/2022





#2
1,4-Dioxane
Concen: 11.180 ng/uL
RT: 3.469 min Scan# 14
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

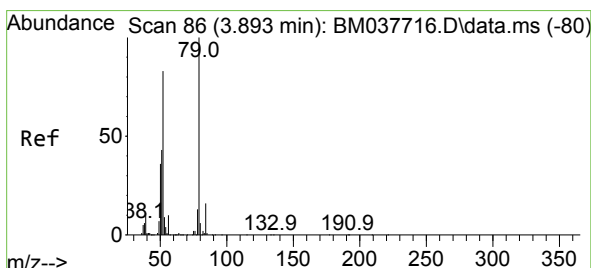
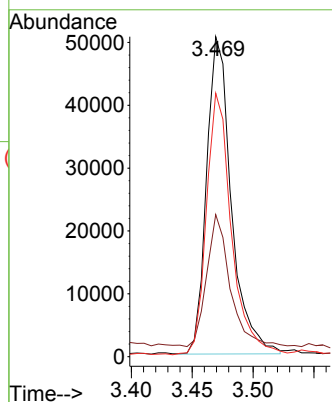
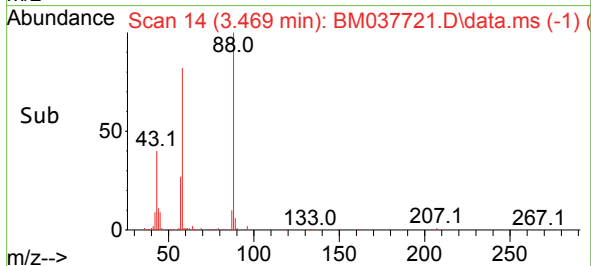
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion: 88 Resp: 71384
Ion Ratio Lower Upper
88 100
43 44.4 42.8 64.2
58 82.4 62.6 94.0

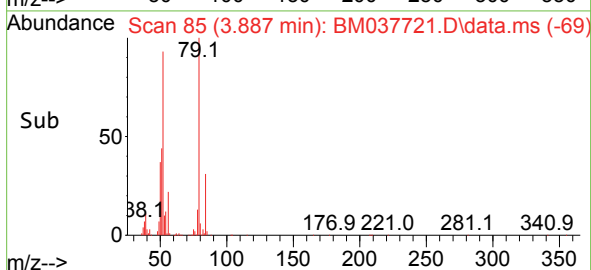
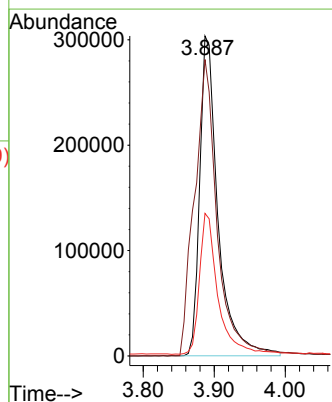
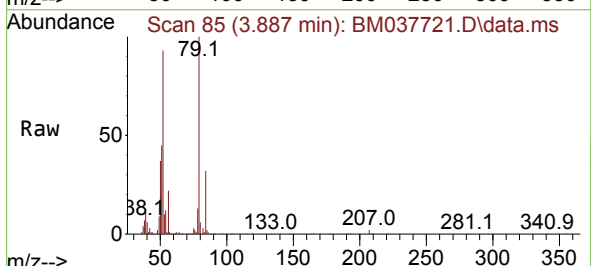
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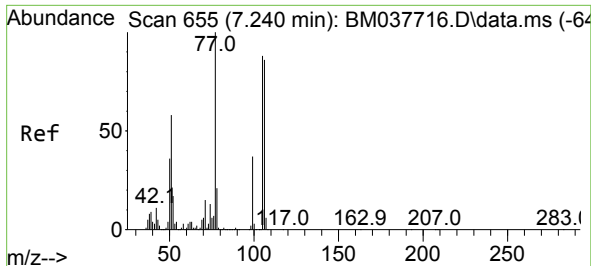
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#5
Pyridine
Concen: 28.492 ng/uL
RT: 3.887 min Scan# 85
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

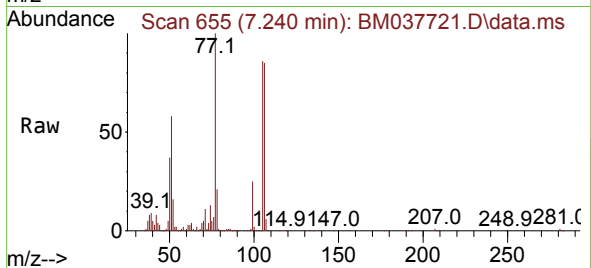
Tgt Ion: 79 Resp: 547674
Ion Ratio Lower Upper
79 100
52 92.7 68.2 102.4
51 44.5 32.4 48.6





#6
Benzaldehyde
Concen: 36.690 ng/ul
RT: 7.240 min Scan# 610
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

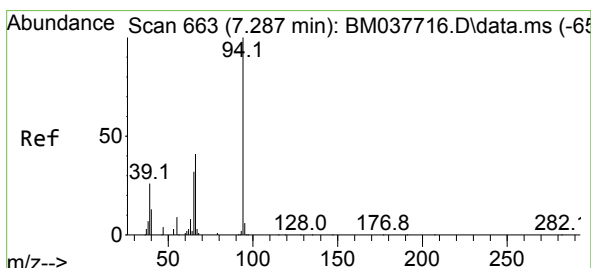
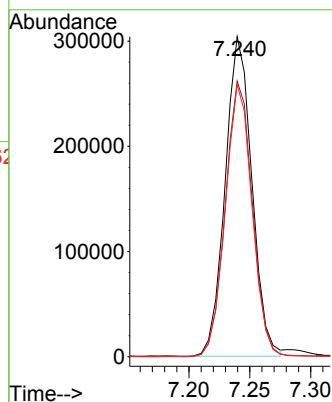
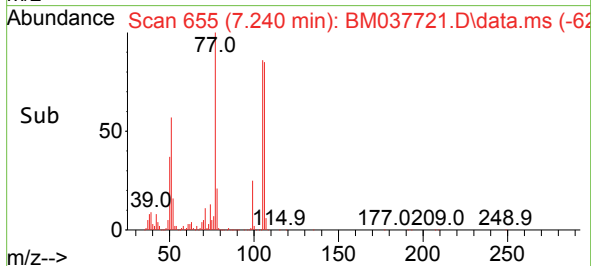
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Tgt Ion: 77 Resp: 462710
Ion Ratio Lower Upper
77 100
105 86.1 73.4 110.0
106 85.1 70.2 105.2

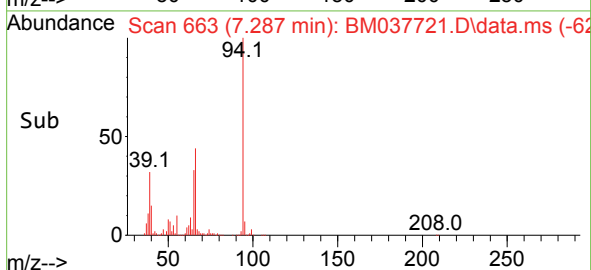
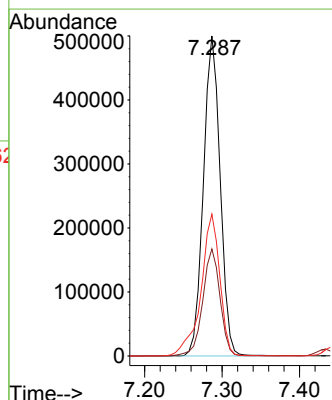
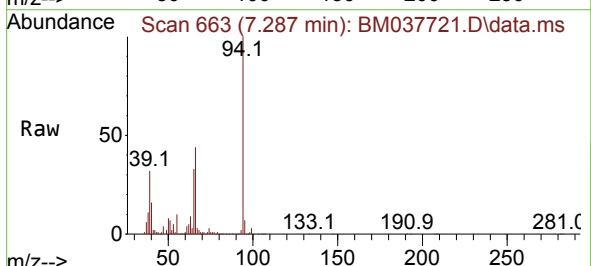
Manual Integrations
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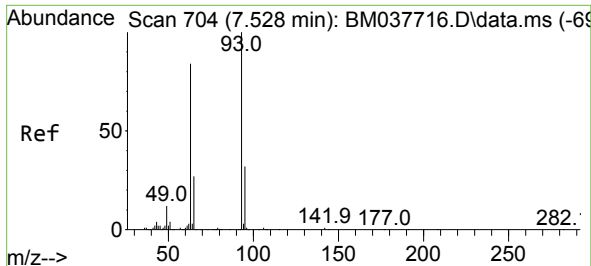
Reviewed By :Jagrut Upadhyay 11/26/2022
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#8
Phenol
Concen: 29.828 ng/ul
RT: 7.287 min Scan# 663
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

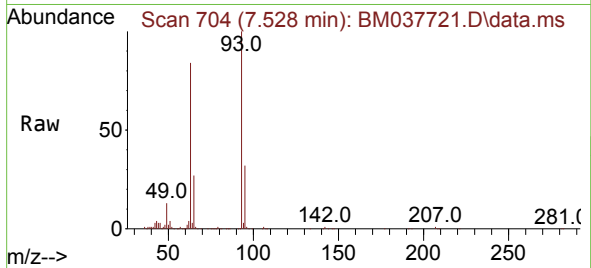
Tgt Ion: 94 Resp: 751265
Ion Ratio Lower Upper
94 100
65 33.5 25.0 37.4
66 44.3 31.0 46.6





#10
Bis(2-Chloroethyl)ether
Concen: 29.448 ng/ul
RT: 7.528 min Scan# 704
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

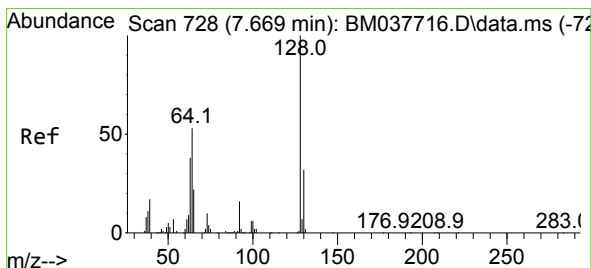
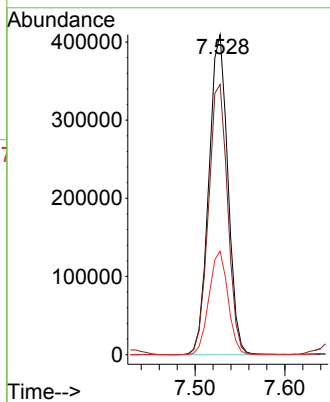
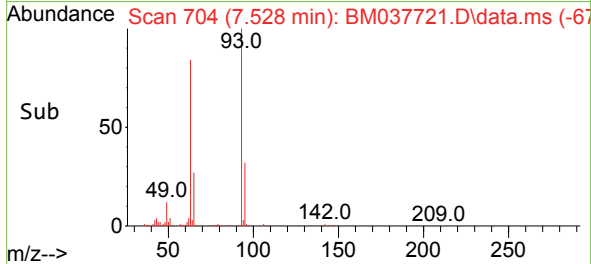
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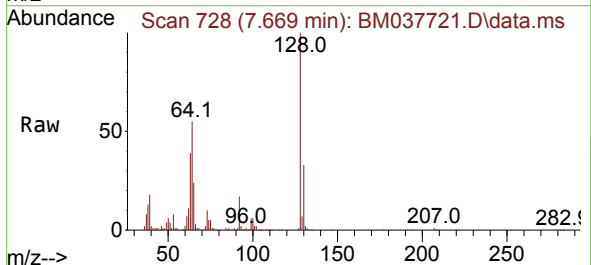
Tgt Ion: 93 Resp: 601308
Ion Ratio Lower Upper
93 100
63 84.4 68.6 103.0
95 32.3 27.1 40.7

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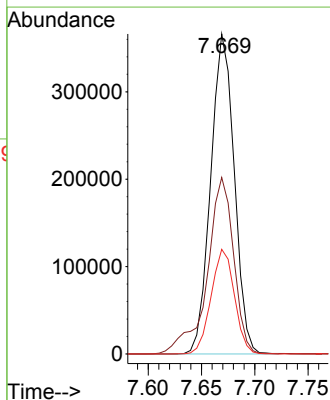
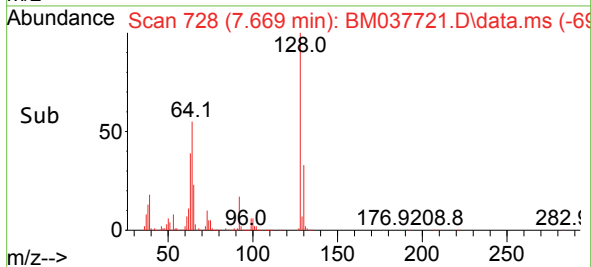
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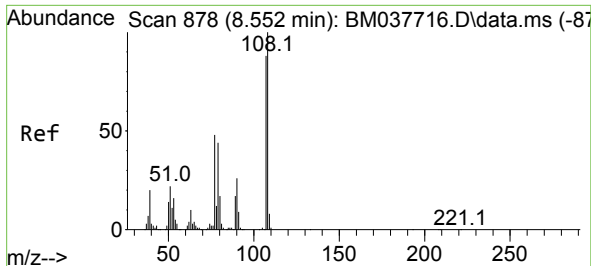


#12
2-Chlorophenol
Concen: 30.855 ng/ul
RT: 7.669 min Scan# 728
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32



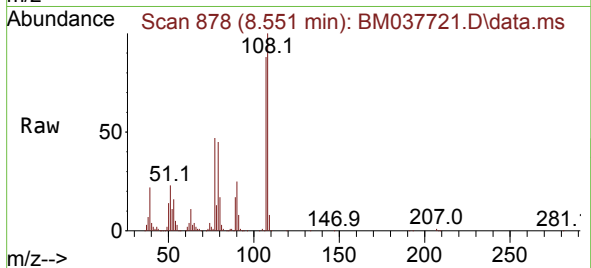
Tgt Ion:128 Resp: 562766
Ion Ratio Lower Upper
128 100
64 55.2 42.2 63.4
130 32.7 26.1 39.1





#13
2-Methylphenol
Concen: 29.386 ng/ul
RT: 8.551 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM037721.D
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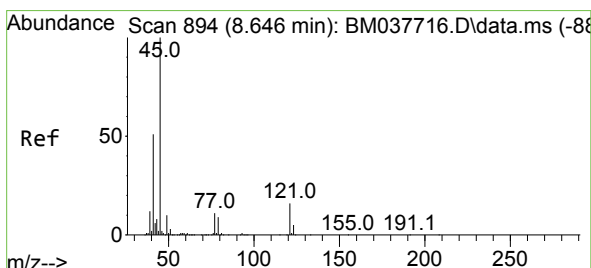
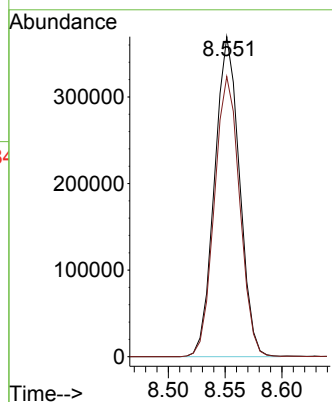
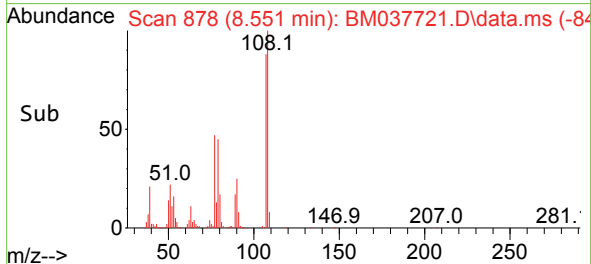
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Tgt Ion:108 Resp: 564628
Ion Ratio Lower Upper
108 100
107 87.5 70.6 106.0

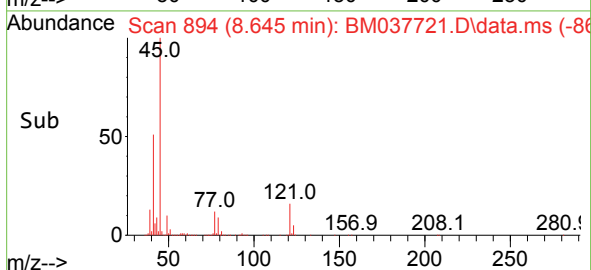
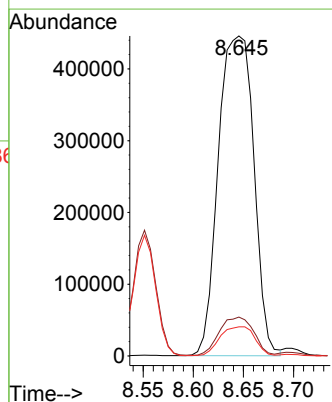
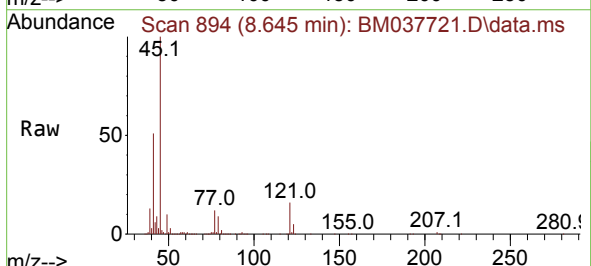
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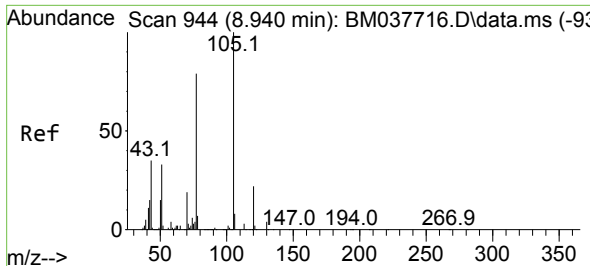
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.763 ng/ul
RT: 8.645 min Scan# 894
Delta R.T. -0.006 min
Lab File: BM037721.D
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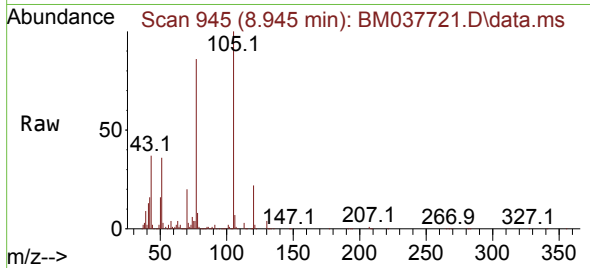
Tgt Ion: 45 Resp: 1097736
Ion Ratio Lower Upper
45 100
77 12.1 9.4 14.0
79 9.1 7.3 10.9





#16
Acetophenone
Concen: 29.491 ng/ul
RT: 8.945 min Scan# 945
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

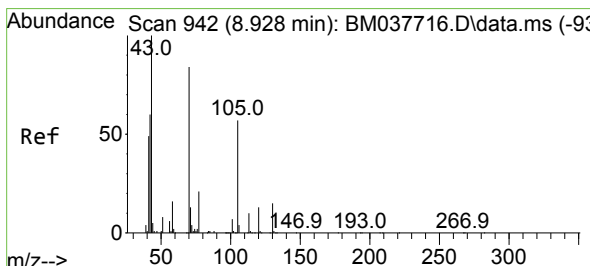
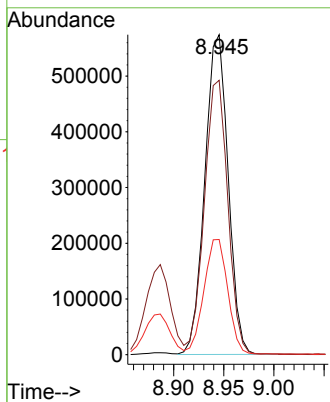
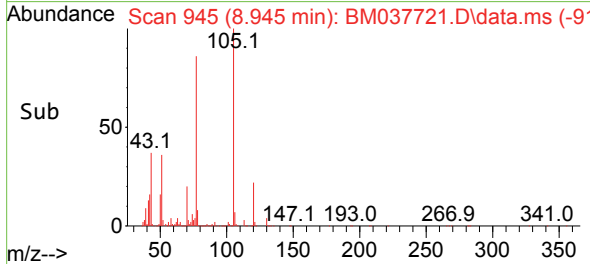
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:105 Resp: 92828
Ion Ratio Lower Upper
105 100
77 85.7 66.6 99.8
51 36.0 27.3 40.9

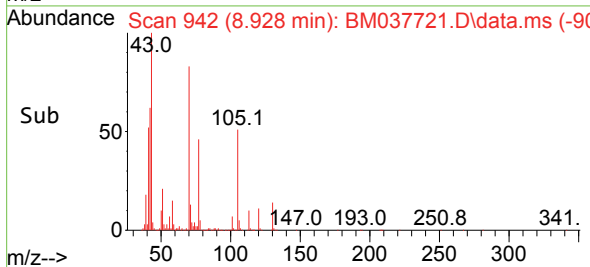
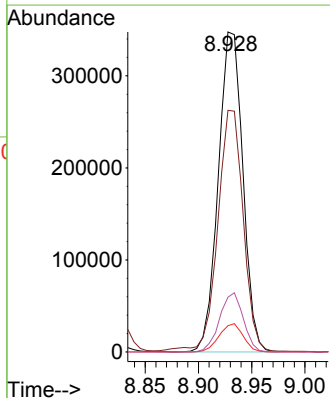
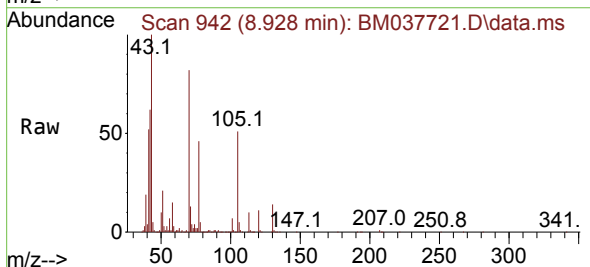
Manual Integrations
APPROVED

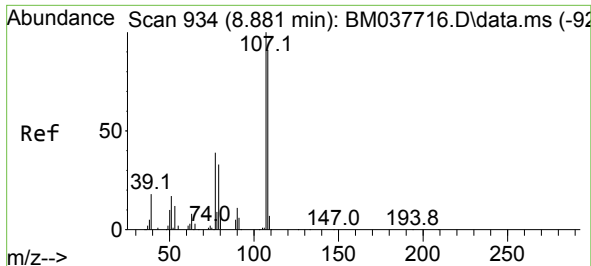
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.239 ng/ul
RT: 8.928 min Scan# 942
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

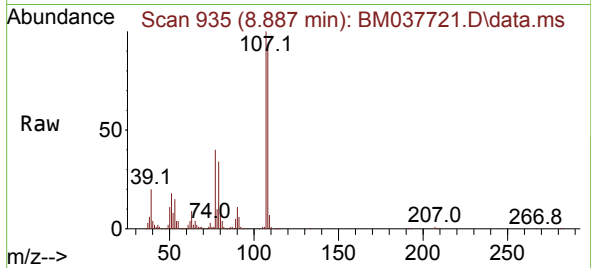
Tgt Ion: 70 Resp: 557856
Ion Ratio Lower Upper
70 100
42 75.5 57.1 85.7
101 8.2 7.0 10.6
130 17.1 14.8 22.2





#18
4-Methylphenol
Concen: 30.017 ng/ul
RT: 8.887 min Scan# 911
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

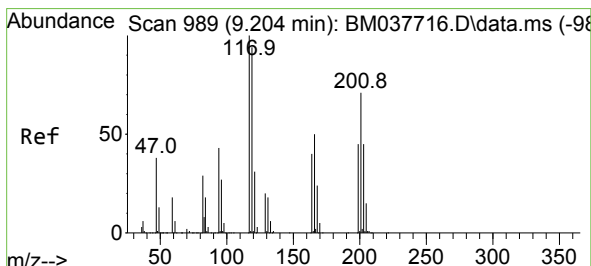
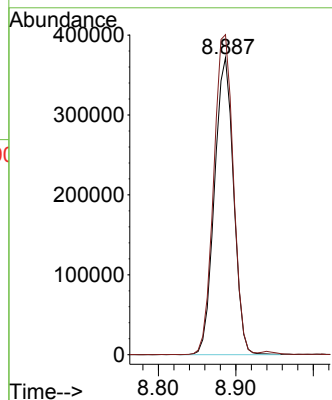
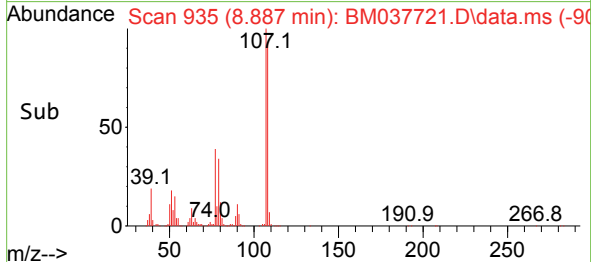
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:108 Resp: 63721
Ion Ratio Lower Upper
108 100
107 107.7 90.4 135.6

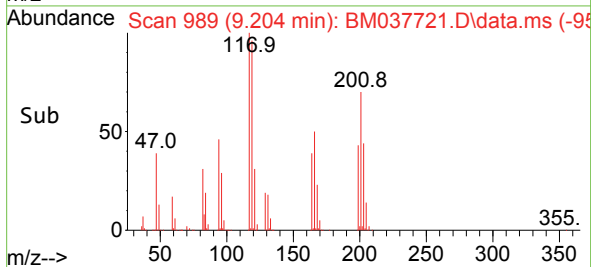
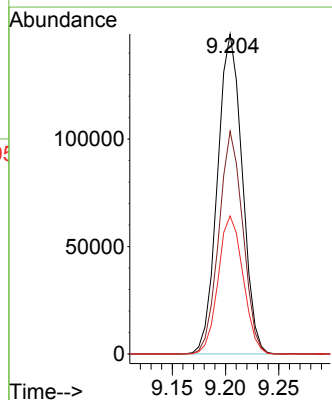
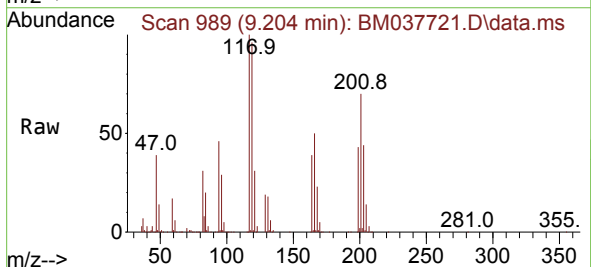
Manual Integrations
APPROVED

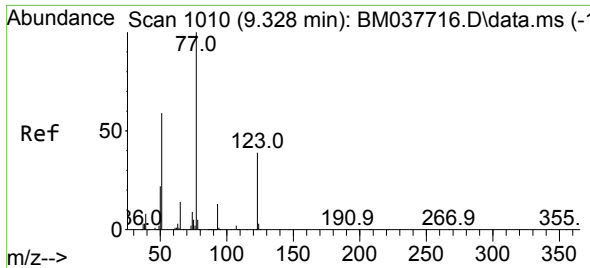
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#19
Hexachloroethane
Concen: 30.454 ng/ul
RT: 9.204 min Scan# 989
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

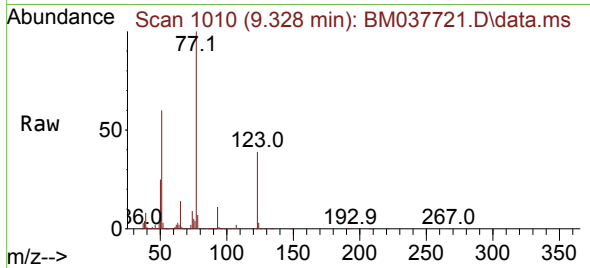
Tgt Ion:117 Resp: 240243
Ion Ratio Lower Upper
117 100
201 69.6 60.4 90.6
199 43.1 38.1 57.1





#22
Nitrobenzene
Concen: 30.807 ng/u1
RT: 9.328 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

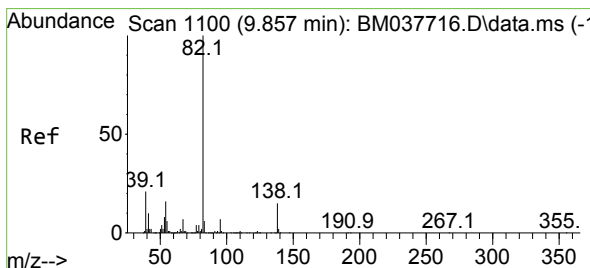
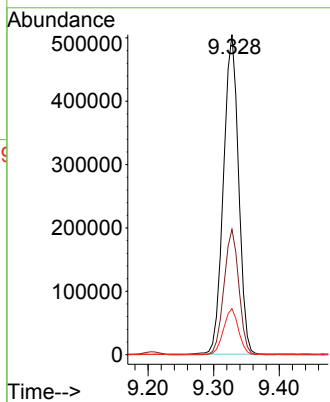
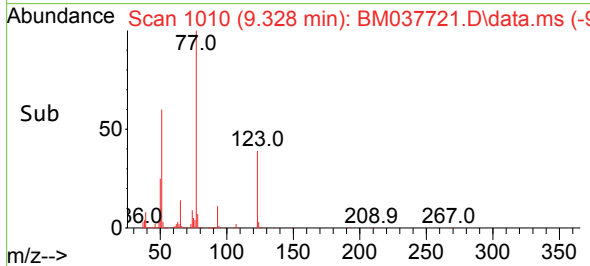
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion: 77 Resp: 80463
Ion Ratio Lower Upper
77 100
123 39.2 32.4 48.6
65 14.4 11.4 17.0

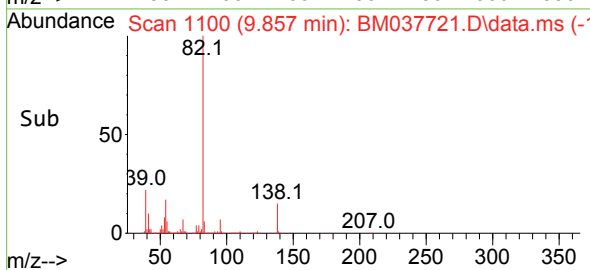
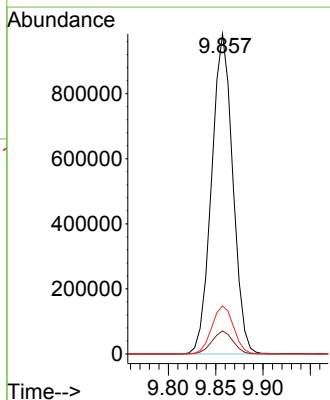
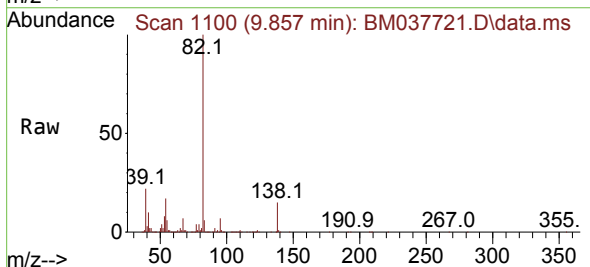
Manual Integrations
APPROVED

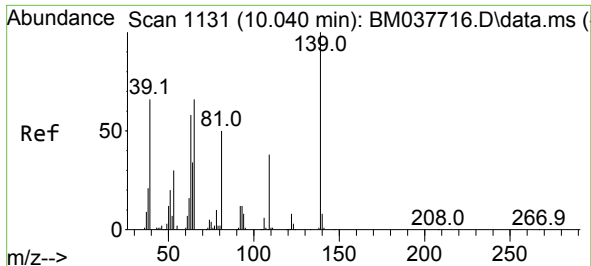
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#23
Isophorone
Concen: 29.133 ng/u1
RT: 9.857 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

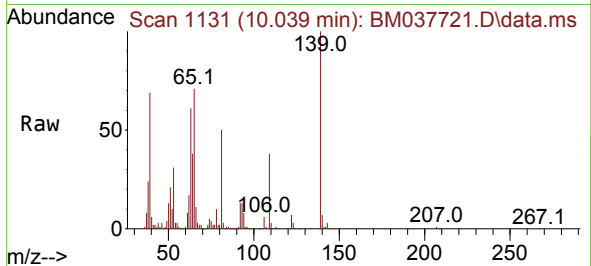
Tgt Ion: 82 Resp: 1533588
Ion Ratio Lower Upper
82 100
95 7.2 5.3 7.9
138 15.0 12.5 18.7





#25
2-Nitrophenol
Concen: 29.694 ng/ul
RT: 10.039 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

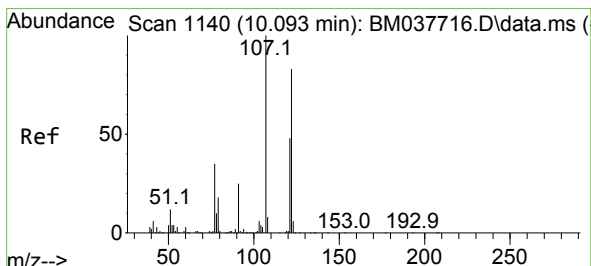
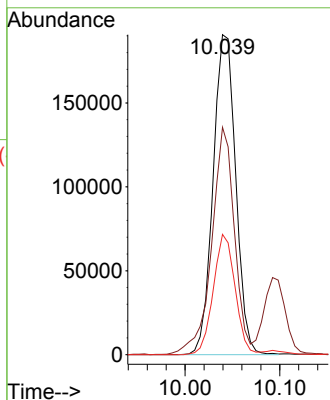
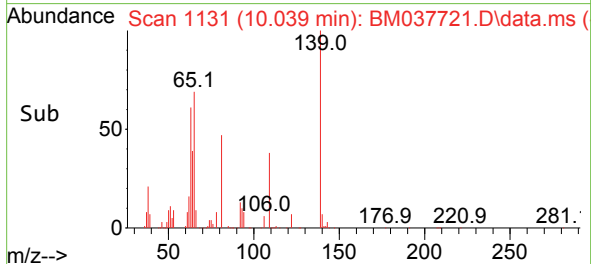
Instrument :
BNA_M
ClientSampleId :
SLCS074



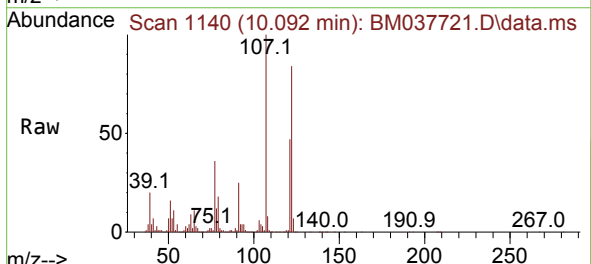
Tgt Ion:139 Resp: 317002
Ion Ratio Lower Upper
139 100
65 71.1 49.6 74.4
109 37.6 25.8 38.6

Manual Integrations
APPROVED

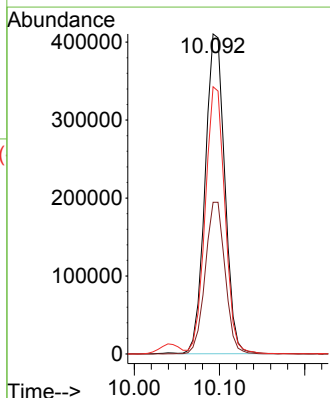
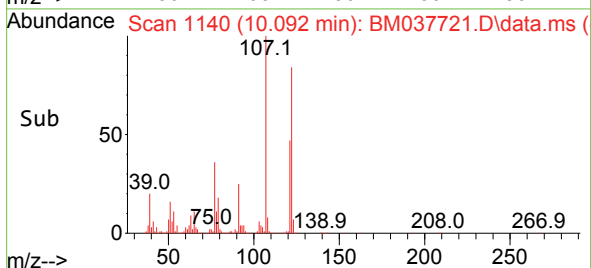
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

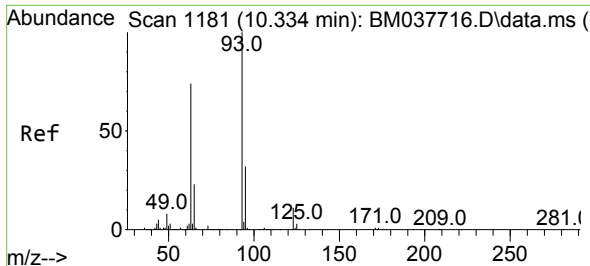


#26
2,4-Dimethylphenol
Concen: 28.022 ng/ul
RT: 10.092 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32



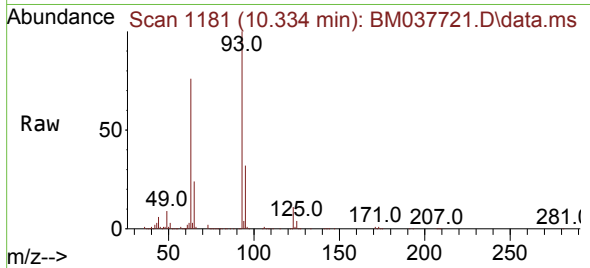
Tgt Ion:107 Resp: 656964
Ion Ratio Lower Upper
107 100
121 47.4 39.6 59.4
122 83.5 69.0 103.6





#27
Bis(2-Chloroethoxy)methane
Concen: 28.961 ng/ul
RT: 10.334 min Scan# 1181
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

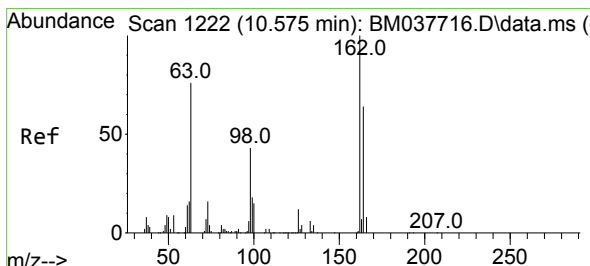
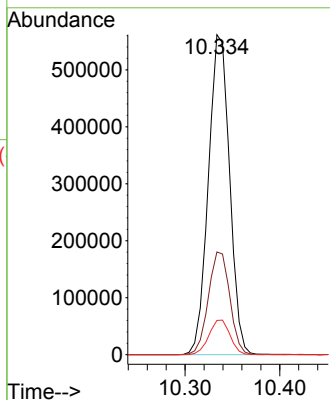
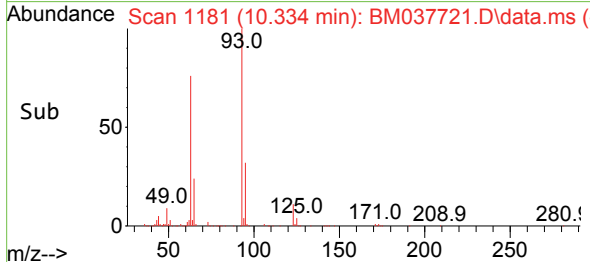
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion: 93 Resp: 874570
Ion Ratio Lower Upper
93 100
95 32.1 26.4 39.6
123 10.7 8.6 13.0

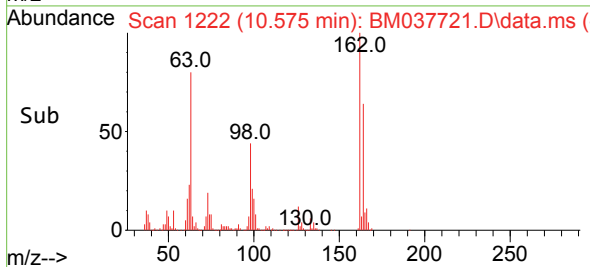
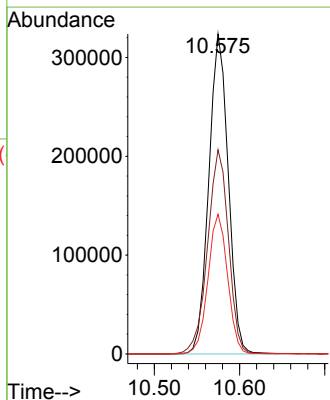
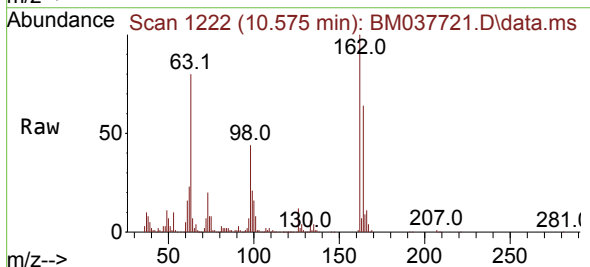
Manual Integrations
APPROVED

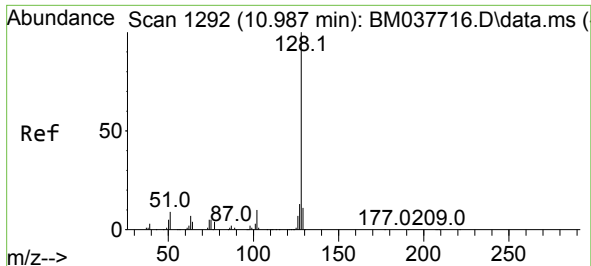
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#29
2,4-Dichlorophenol
Concen: 29.226 ng/ul
RT: 10.575 min Scan# 1222
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

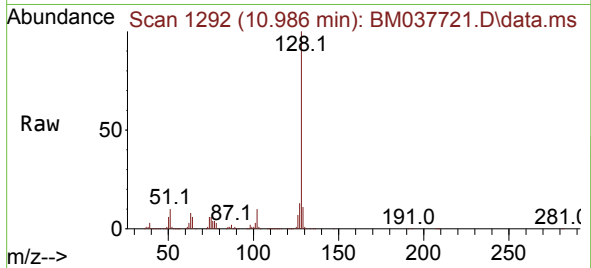
Tgt Ion:162 Resp: 516444
Ion Ratio Lower Upper
162 100
164 63.8 52.6 79.0
98 43.7 33.6 50.4





#30
Naphthalene
Concen: 28.987 ng/ul
RT: 10.986 min Scan# 1292
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

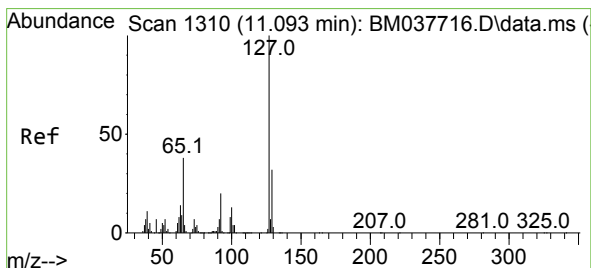
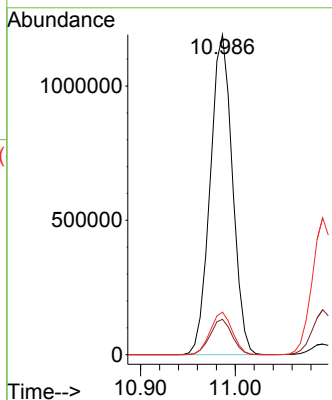
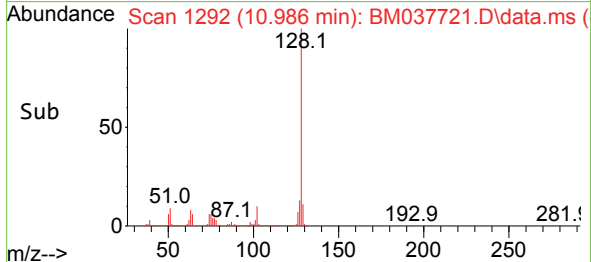
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:128 Resp: 1936610
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 13.3 10.4 15.6

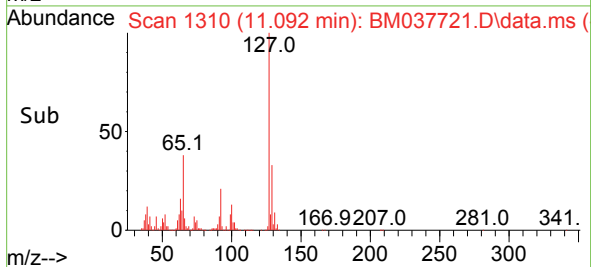
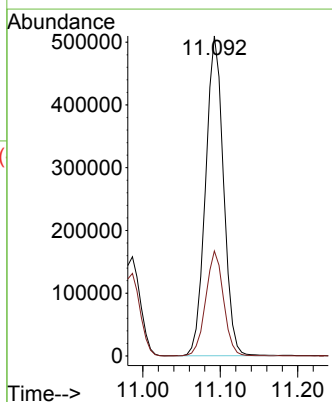
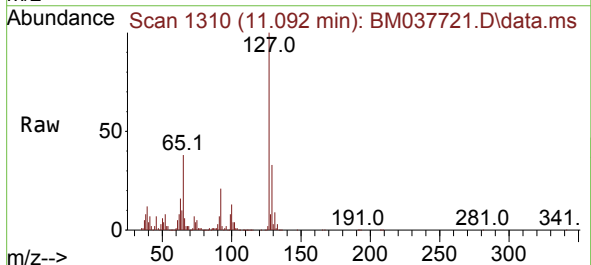
Manual Integrations
APPROVED

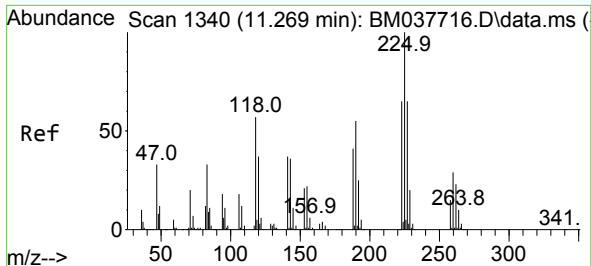
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#32
4-Chloroaniline
Concen: 27.379 ng/ul
RT: 11.092 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

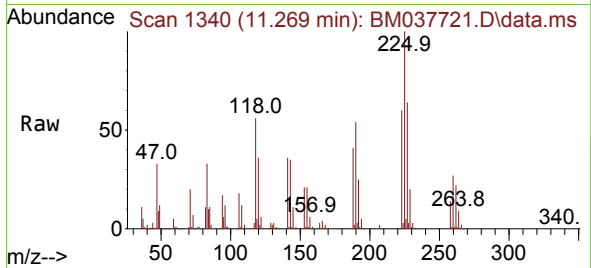
Tgt Ion:127 Resp: 817812
Ion Ratio Lower Upper
127 100
129 32.8 26.1 39.1





#33
Hexachlorobutadiene
Concen: 27.853 ng/ul
RT: 11.269 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

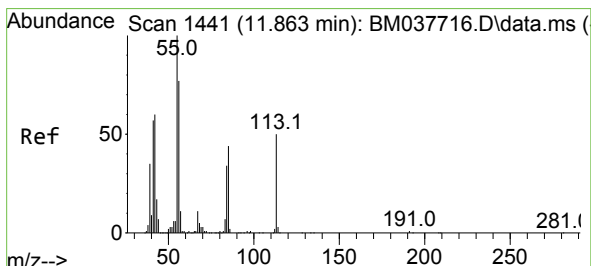
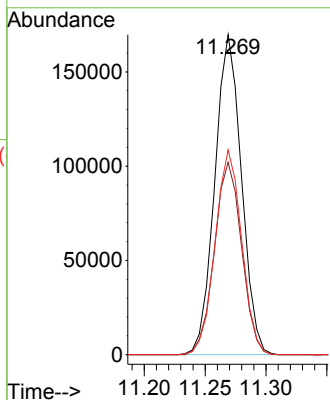
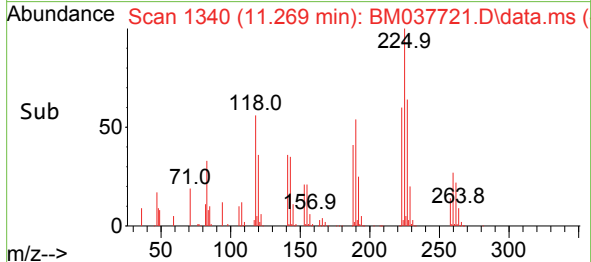
Instrument :
BNA_M
ClientSampleId :
SLCS074



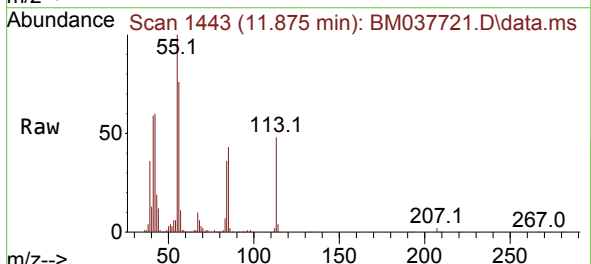
Tgt Ion:225 Resp: 25837
Ion Ratio Lower Upper
225 100
223 60.1 51.1 76.7
227 64.0 50.7 76.1

Manual Integrations
APPROVED

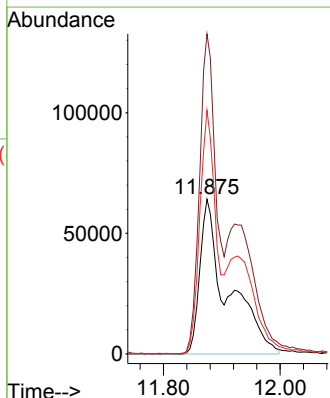
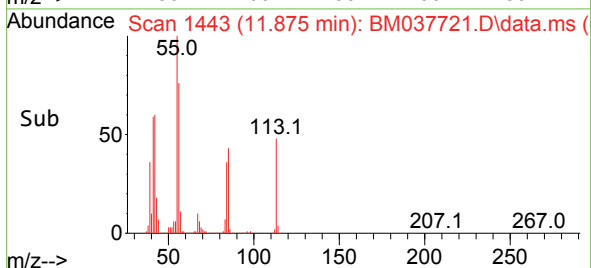
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

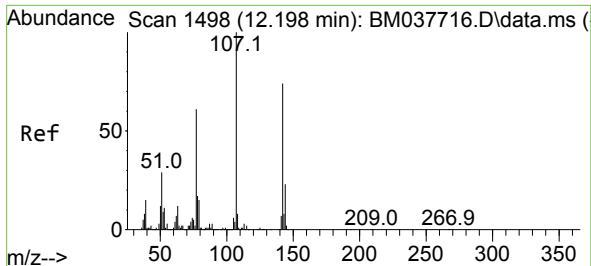


#34
Caprolactam
Concen: 28.755 ng/ul m
RT: 11.875 min Scan# 1443
Delta R.T. 0.012 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32



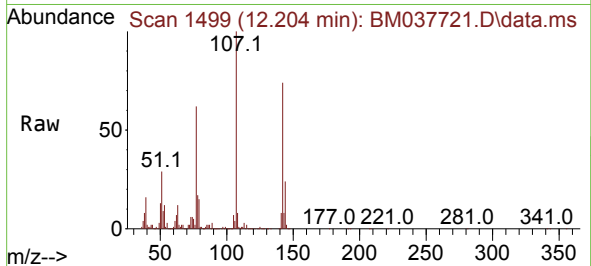
Tgt Ion:113 Resp: 211623
Ion Ratio Lower Upper
113 100
55 206.9 163.3 244.9
56 157.5 120.3 180.5





#35
4-Chloro-3-methylphenol
Concen: 31.256 ng/ul
RT: 12.204 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

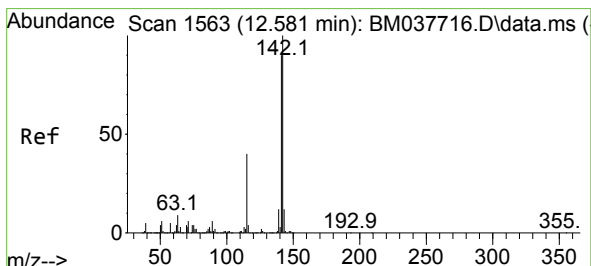
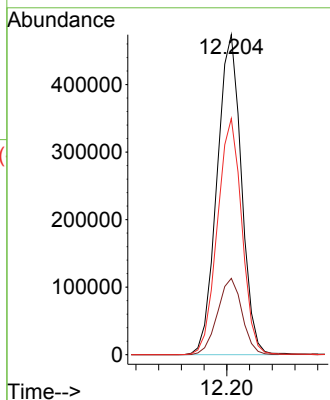
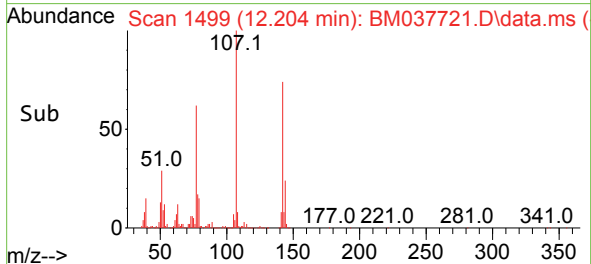
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:107 Resp: 70602
Ion Ratio Lower Upper
107 100
144 23.8 20.2 30.4
142 73.8 62.6 93.8

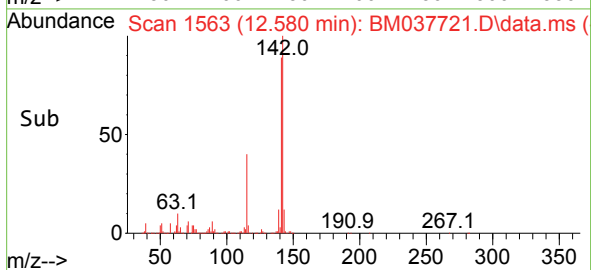
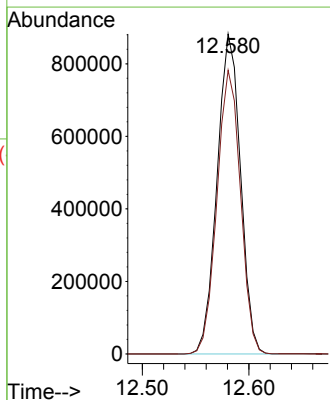
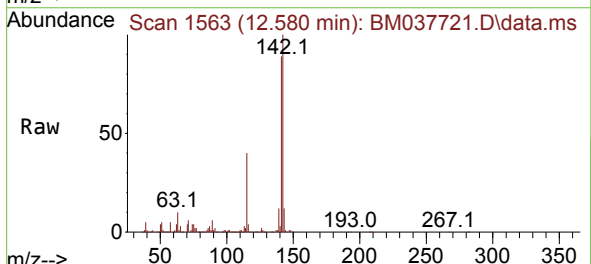
Manual Integrations
APPROVED

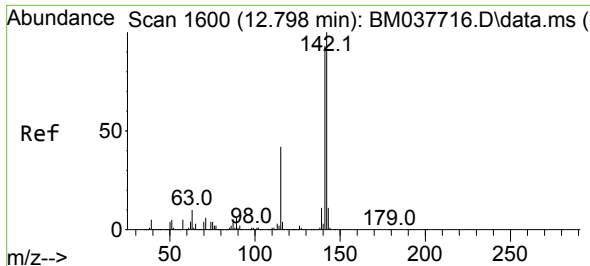
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#36
2-Methylnaphthalene
Concen: 29.052 ng/ul
RT: 12.580 min Scan# 1563
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

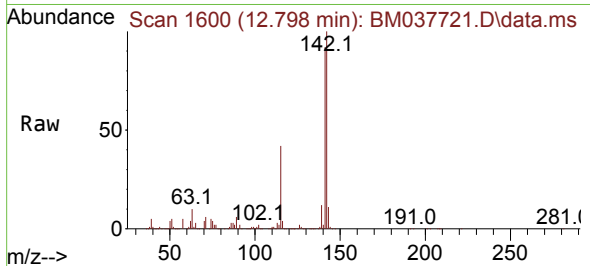
Tgt Ion:142 Resp: 1348321
Ion Ratio Lower Upper
142 100
141 88.6 72.2 108.4





#37
1-Methylnaphthalene
Concen: 29.207 ng/ul
RT: 12.798 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

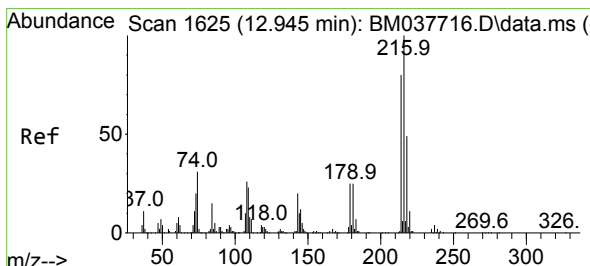
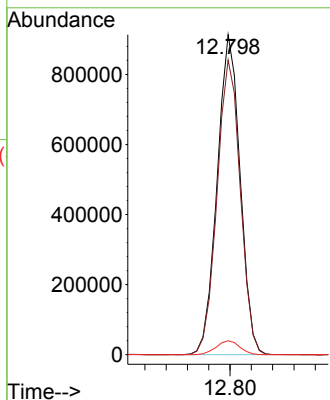
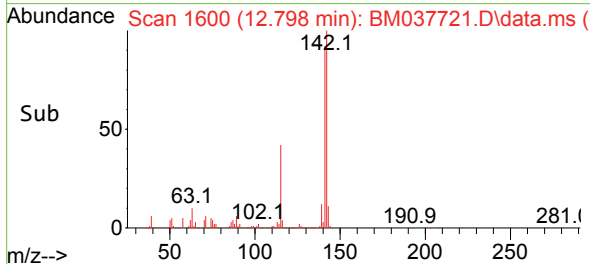
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:142 Resp: 136369
Ion Ratio Lower Upper
142 100
141 92.1 73.3 109.9
116 4.4 3.2 4.8

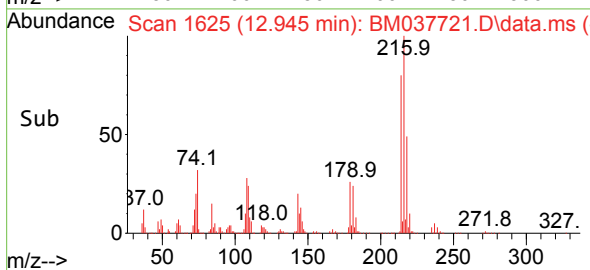
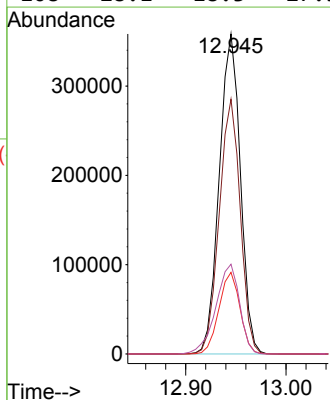
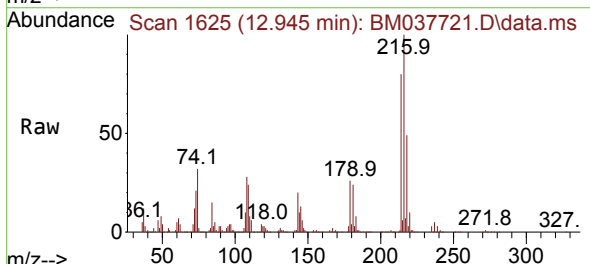
Manual Integrations
APPROVED

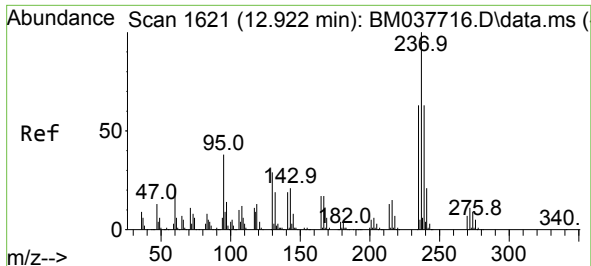
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.133 ng/ul
RT: 12.945 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

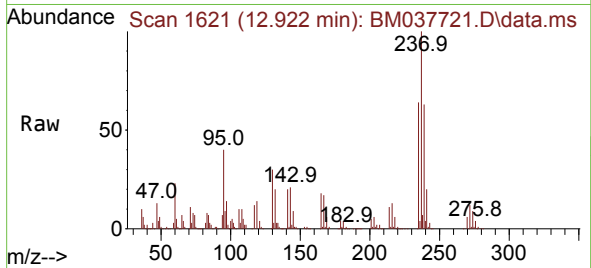
Tgt Ion:216 Resp: 523870
Ion Ratio Lower Upper
216 100
214 79.6 60.2 90.4
179 25.5 18.6 27.8
108 28.1 18.3 27.5#





#40
Hexachlorocyclopentadiene
Concen: 24.244 ng/ul
RT: 12.922 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

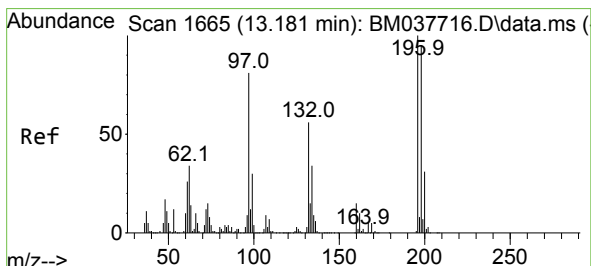
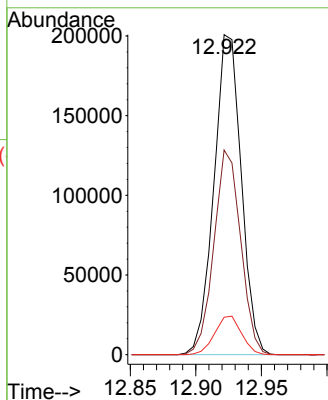
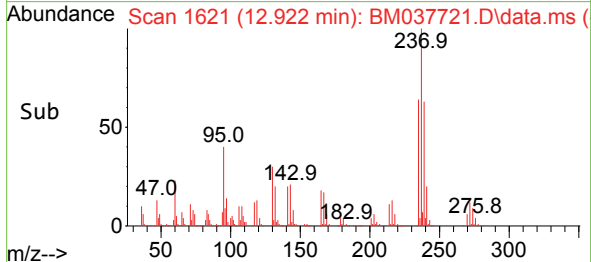
Instrument :
BNA_M
ClientSampleId :
SLCS074



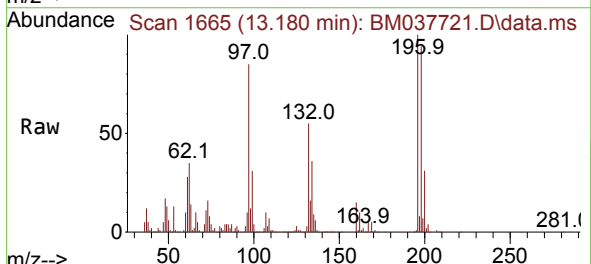
Tgt Ion:237 Resp: 29148
Ion Ratio Lower Upper
237 100
235 64.0 49.1 73.7
272 11.7 9.5 14.3

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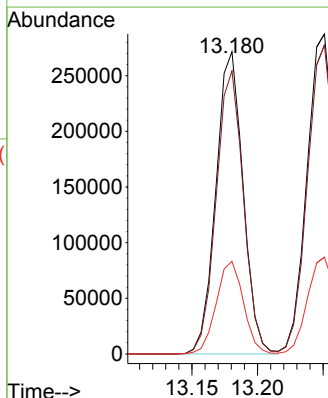
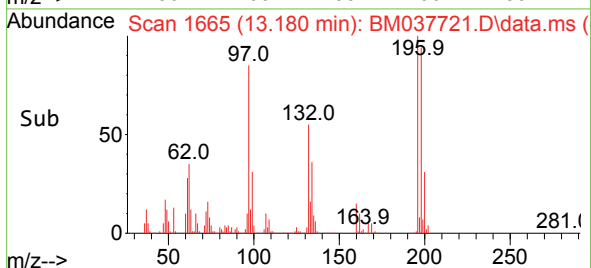
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

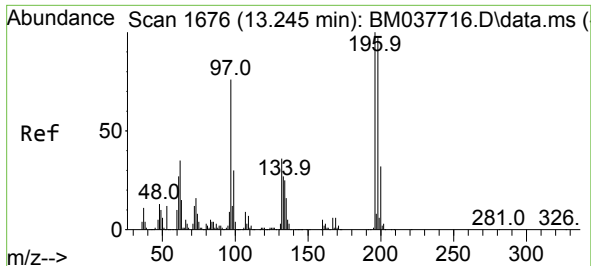


#41
2,4,6-Trichlorophenol
Concen: 28.148 ng/ul
RT: 13.180 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32



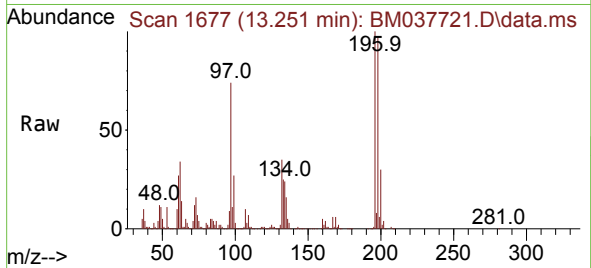
Tgt Ion:196 Resp: 391347
Ion Ratio Lower Upper
196 100
198 93.7 76.9 115.3
200 30.7 24.1 36.1





#42
2,4,5-Trichlorophenol
Concen: 29.050 ng/ul
RT: 13.251 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

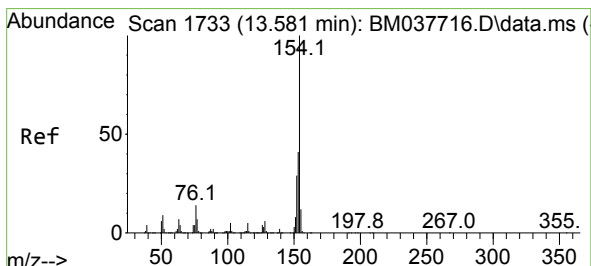
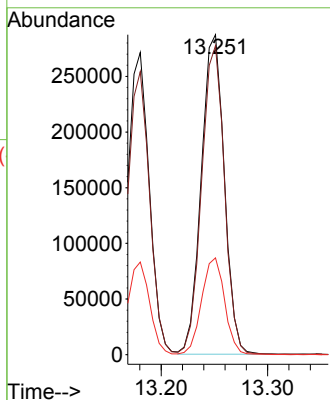
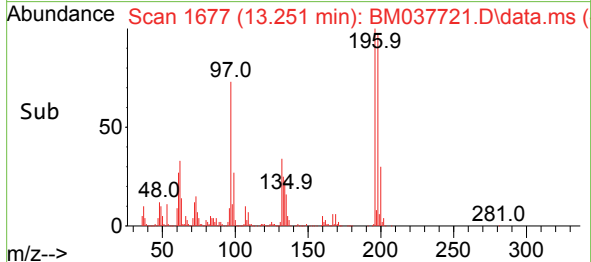
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:196 Resp: 43214
Ion Ratio Lower Upper
196 100
198 96.5 75.4 113.2
200 30.3 23.7 35.5

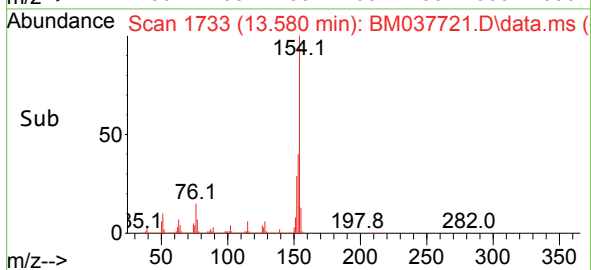
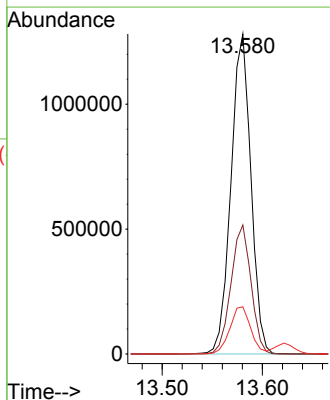
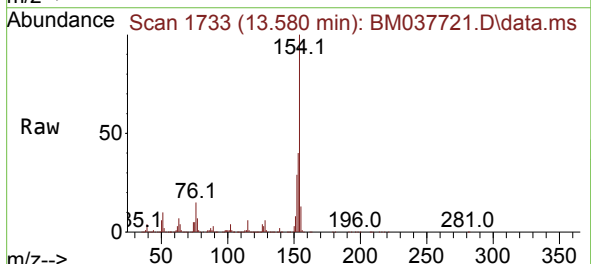
Manual Integrations
APPROVED

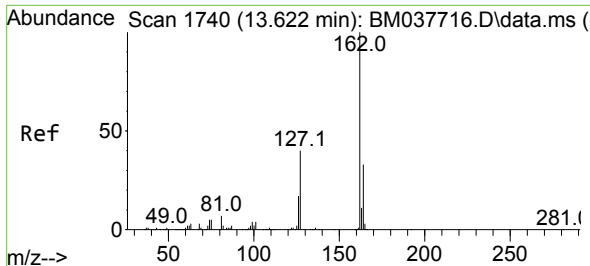
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#43
1,1'-Biphenyl
Concen: 29.634 ng/ul
RT: 13.580 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

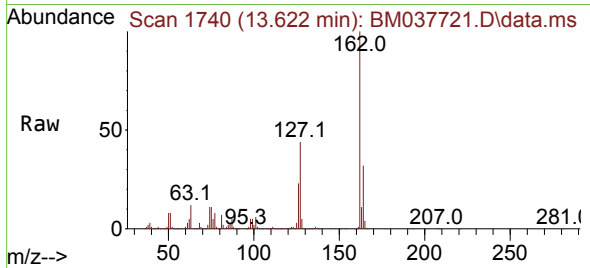
Tgt Ion:154 Resp: 1769455
Ion Ratio Lower Upper
154 100
153 40.3 32.1 48.1
76 14.7 12.4 18.6





#44
2-Chloronaphthalene
Concen: 28.918 ng/ul
RT: 13.622 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

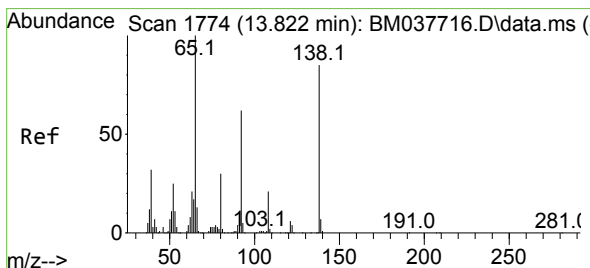
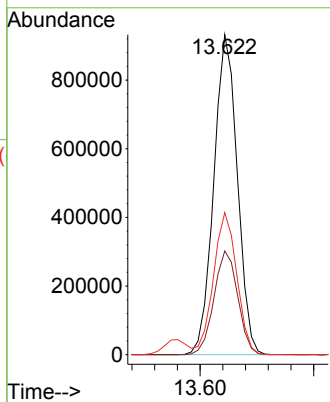
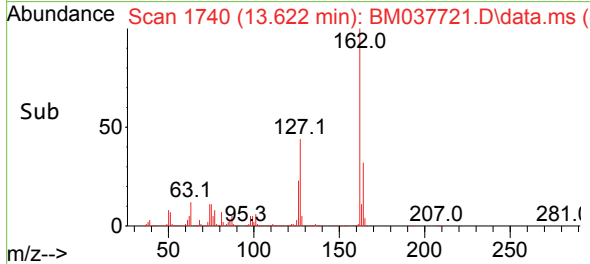
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:162 Resp: 1342114
Ion Ratio Lower Upper
162 100
164 32.4 26.5 39.7
127 44.4 32.4 48.6

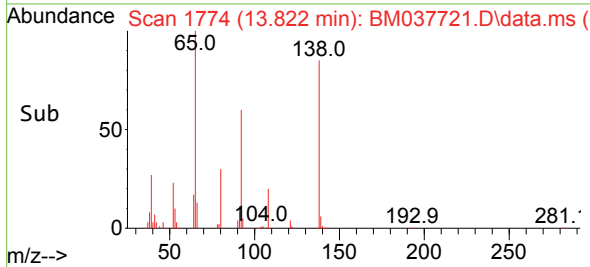
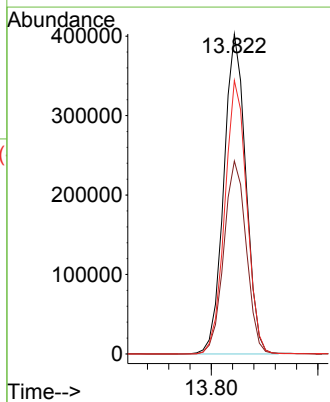
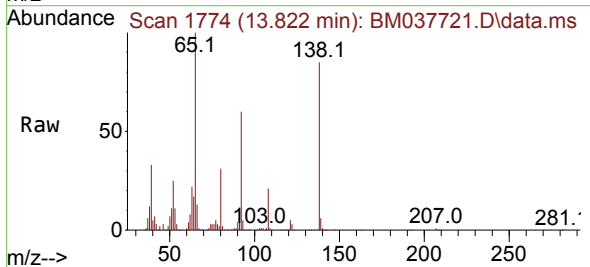
Manual Integrations
APPROVED

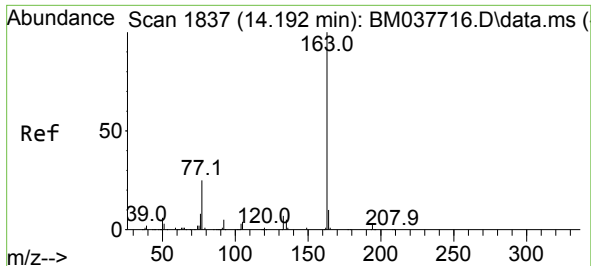
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#45
2-Nitroaniline
Concen: 32.925 ng/ul
RT: 13.822 min Scan# 1774
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

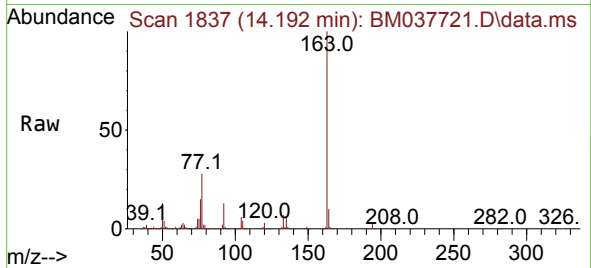
Tgt Ion: 65 Resp: 579321
Ion Ratio Lower Upper
65 100
92 60.3 48.6 73.0
138 85.5 67.0 100.4





#47
Dimethylphthalate
Concen: 29.867 ng/ul
RT: 14.192 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

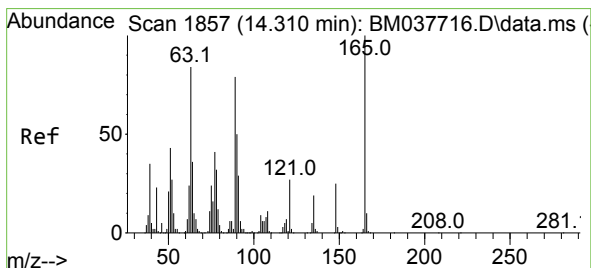
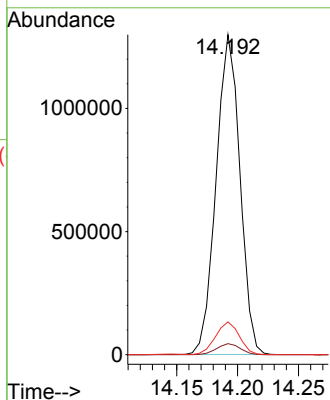
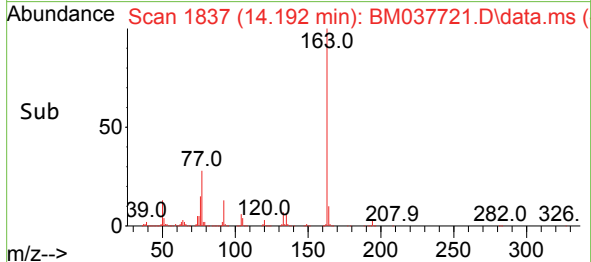
Instrument :
BNA_M
ClientSampleId :
SLCS074



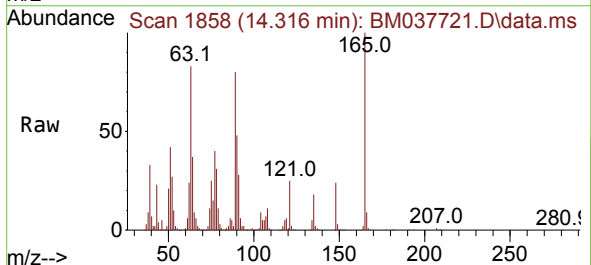
Tgt Ion:163 Resp: 176820
Ion Ratio Lower Upper
163 100
194 3.4 2.9 4.3
164 10.2 8.2 12.2

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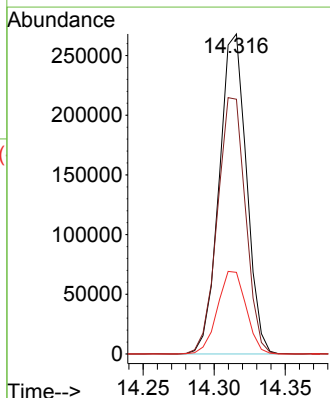
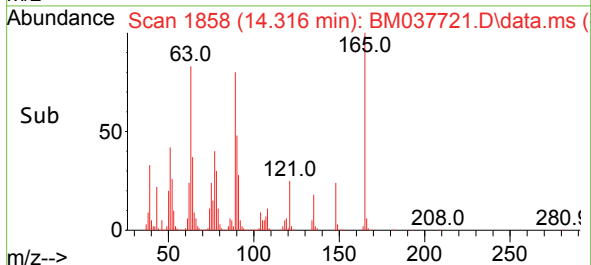
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

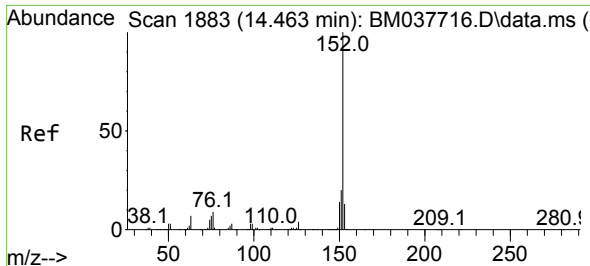


#48
2,6-Dinitrotoluene
Concen: 31.369 ng/ul
RT: 14.316 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32



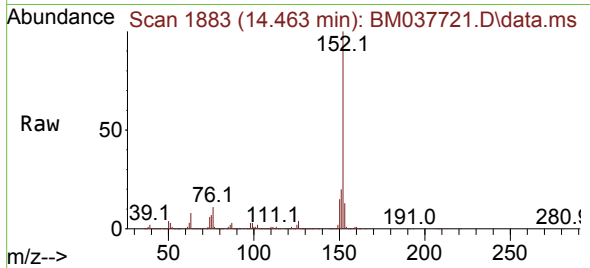
Tgt Ion:165 Resp: 358610
Ion Ratio Lower Upper
165 100
89 79.6 56.4 84.6
121 25.5 18.9 28.3





#50
Acenaphthylene
Concen: 30.055 ng/ul
RT: 14.463 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

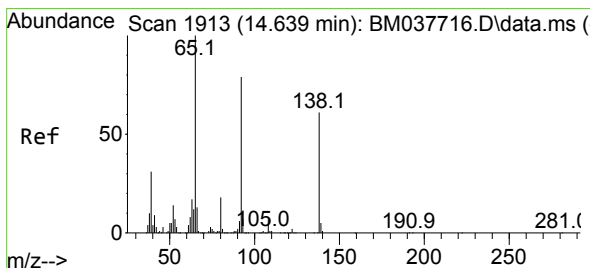
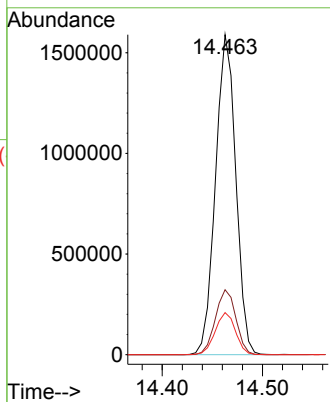
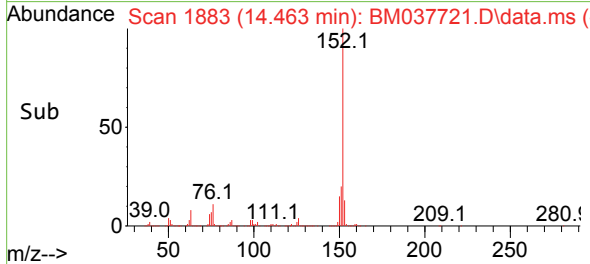
Instrument :
BNA_M
ClientSampleId :
SLCS074



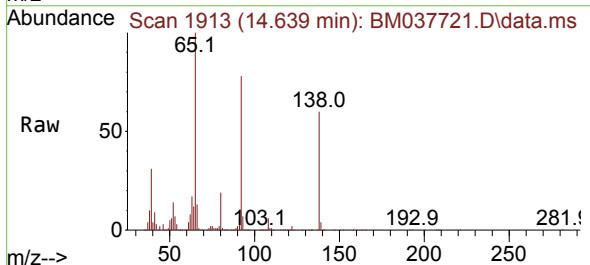
Tgt Ion:152 Resp: 223340
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5
153 13.2 10.3 15.5

Manual Integrations
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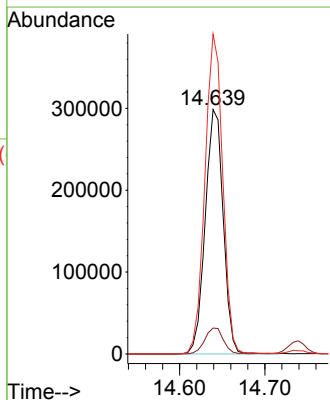
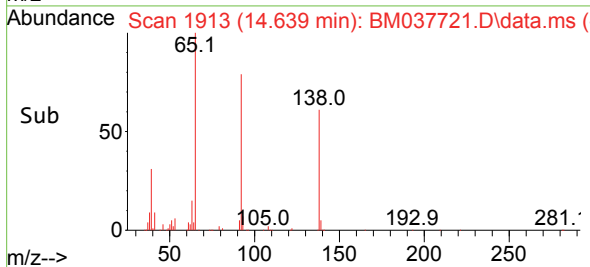
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

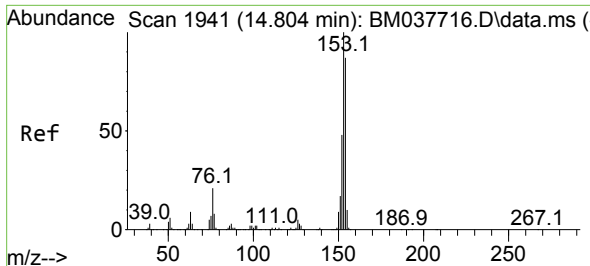


#51
3-Nitroaniline
Concen: 31.559 ng/ul
RT: 14.639 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32



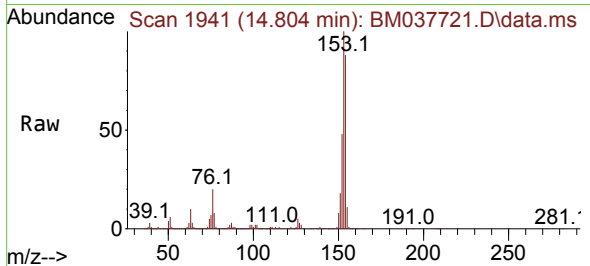
Tgt Ion:138 Resp: 437787
Ion Ratio Lower Upper
138 100
108 10.6 8.4 12.6
92 130.9 104.0 156.0





#52
Acenaphthene
Concen: 30.343 ng/ul
RT: 14.804 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

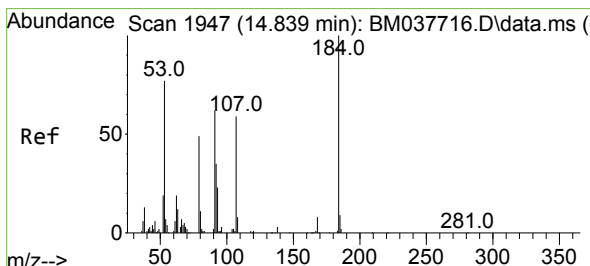
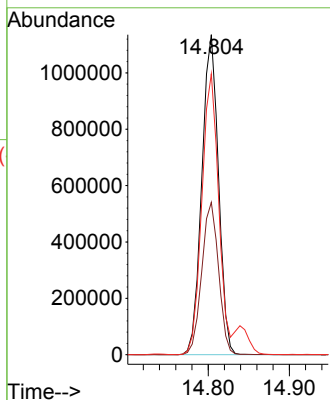
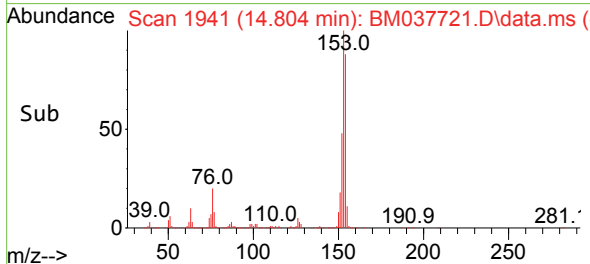
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:153 Resp: 161256
Ion Ratio Lower Upper
153 100
152 47.6 38.4 57.6
154 87.7 70.7 106.1

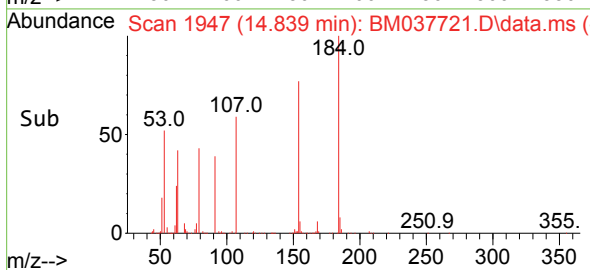
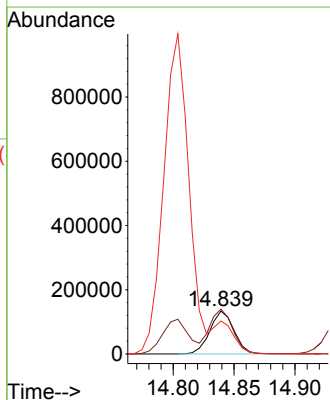
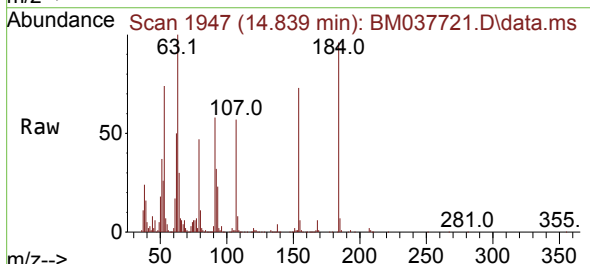
Manual Integrations
APPROVED

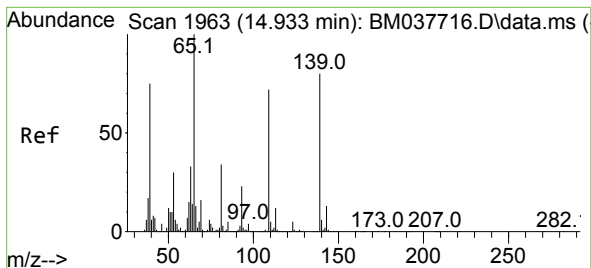
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#53
2,4-Dinitrophenol
Concen: 27.448 ng/ul
RT: 14.839 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

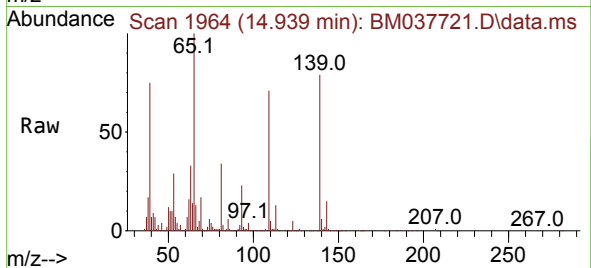
Tgt Ion:184 Resp: 184101
Ion Ratio Lower Upper
184 100
63 104.6 74.9 112.3
154 76.8 57.8 86.6





#55
4-Nitrophenol
Concen: 33.529 ng/ul
RT: 14.939 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

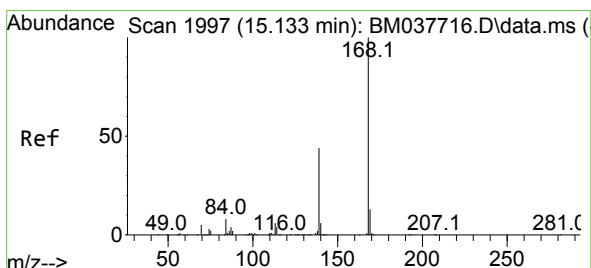
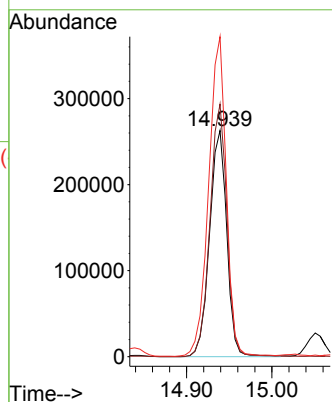
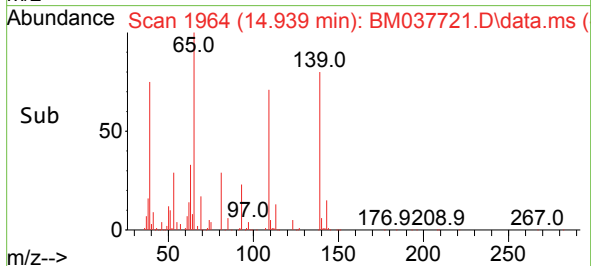
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:109 Resp: 368610
Ion Ratio Lower Upper
109 100
139 111.7 102.4 153.6
65 141.4 119.6 179.4

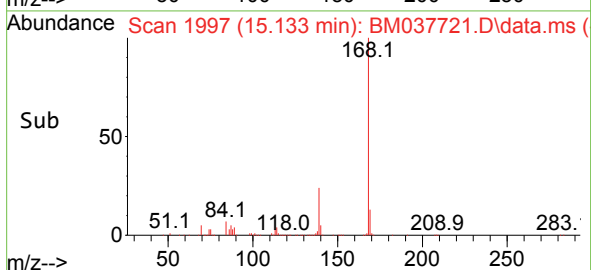
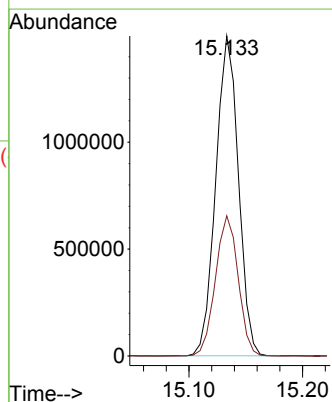
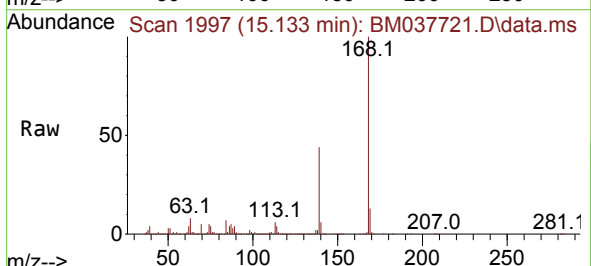
Manual Integrations
APPROVED

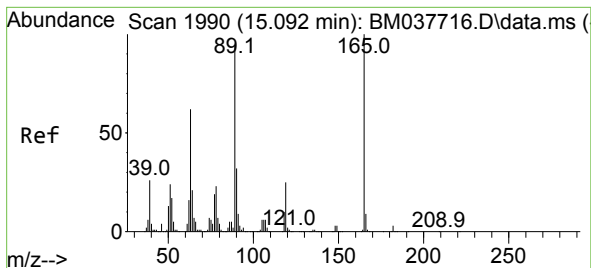
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#56
Dibenzofuran
Concen: 29.926 ng/ul
RT: 15.133 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

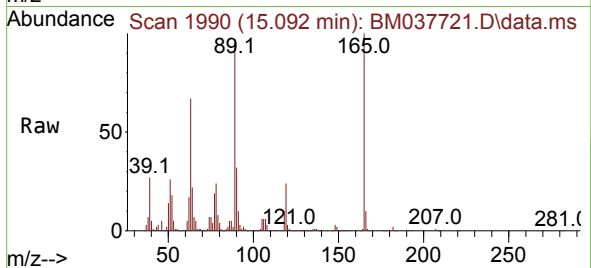
Tgt Ion:168 Resp: 2075764
Ion Ratio Lower Upper
168 100
139 43.8 32.2 48.2





#57
2,4-Dinitrotoluene
Concen: 32.192 ng/ul
RT: 15.092 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

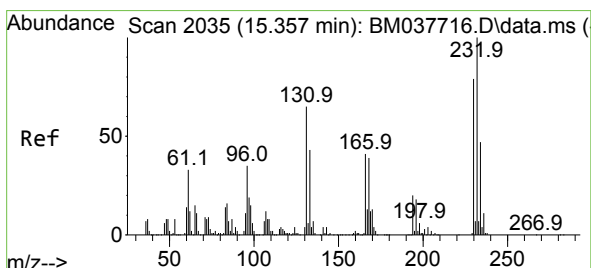
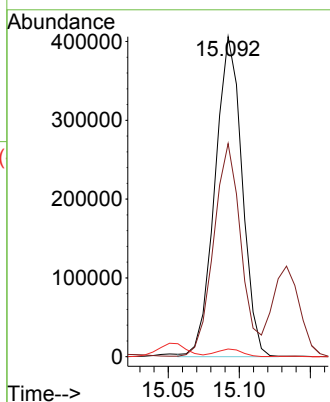
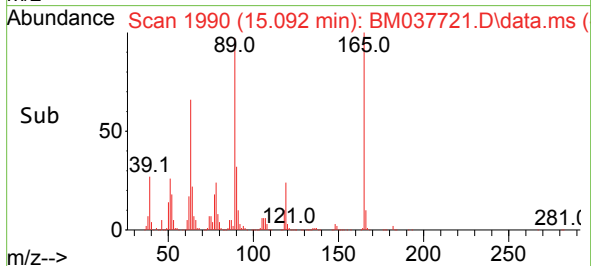
Instrument :
BNA_M
ClientSampleId :
SLCS074



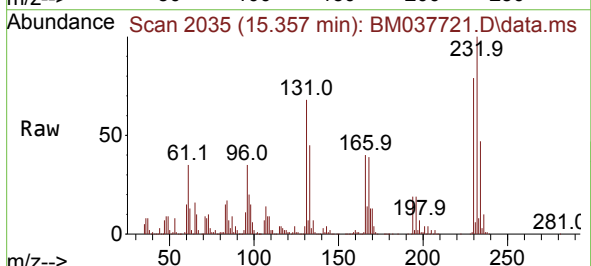
Tgt Ion:165 Resp: 540017
Ion Ratio Lower Upper
165 100
63 66.6 46.6 70.0
182 2.4 1.9 2.9

Manual Integrations
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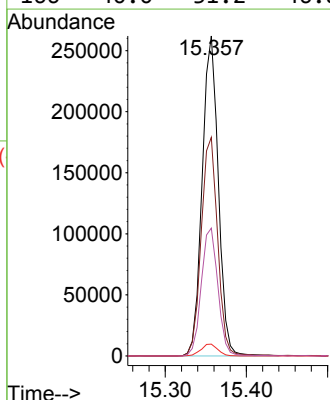
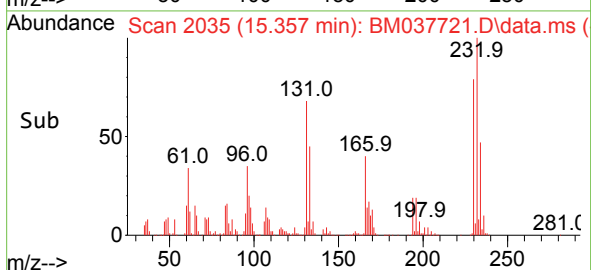
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

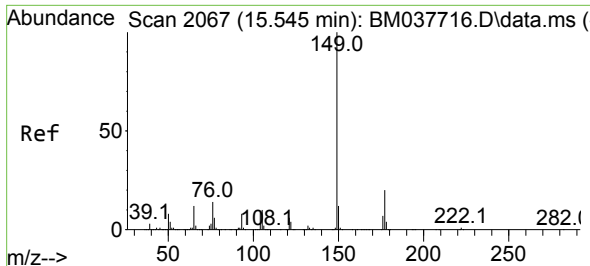


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.634 ng/ul
RT: 15.357 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32



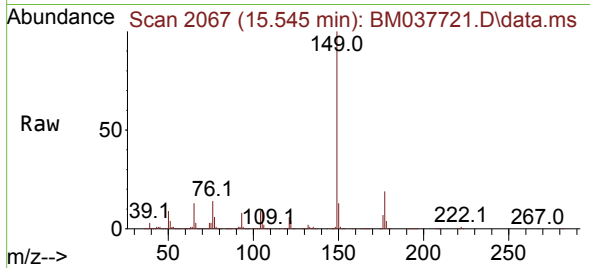
Tgt Ion:232 Resp: 361682
Ion Ratio Lower Upper
232 100
131 68.3 50.2 75.4
130 3.7 2.8 4.2
166 40.0 31.2 46.8





#59
Diethylphthalate
Concen: 31.566 ng/ul
RT: 15.545 min Scan# 2067
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

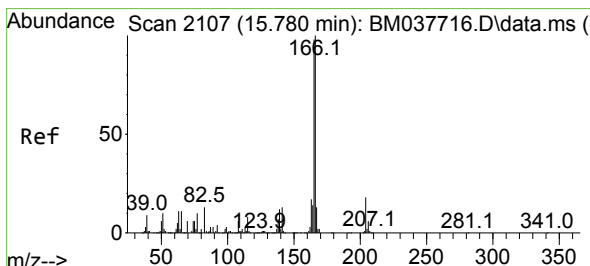
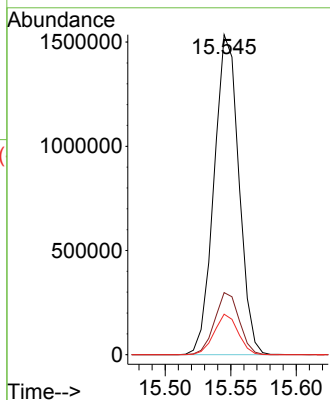
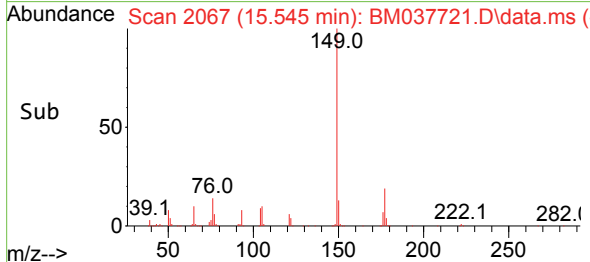
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:149 Resp: 2017000
Ion Ratio Lower Upper
149 100
177 19.4 16.1 24.1
150 12.7 9.4 14.0

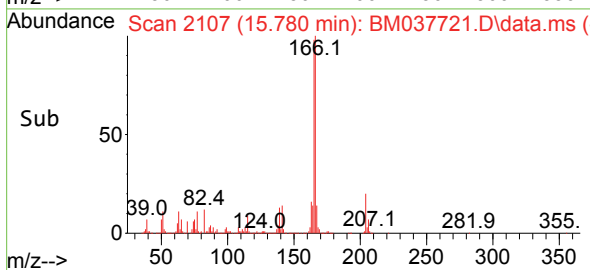
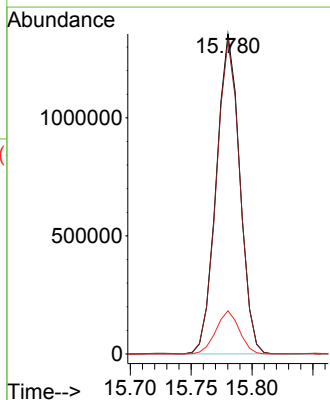
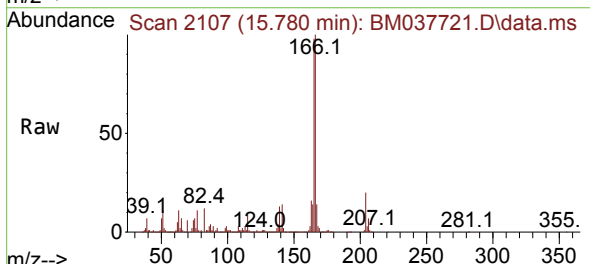
Manual Integrations
APPROVED

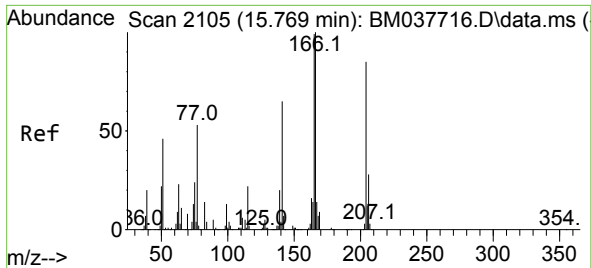
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#61
Fluorene
Concen: 30.217 ng/ul
RT: 15.780 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

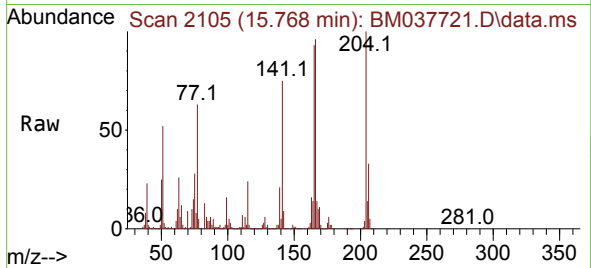
Tgt Ion:166 Resp: 1815611
Ion Ratio Lower Upper
166 100
165 97.9 79.3 118.9
167 13.5 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 29.688 ng/ul
RT: 15.768 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

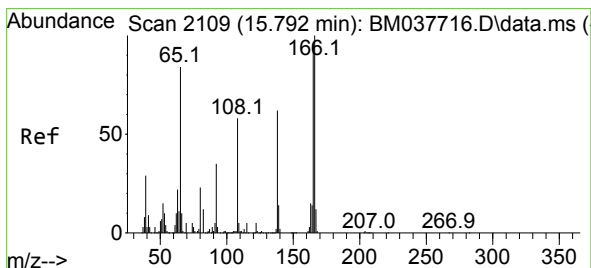
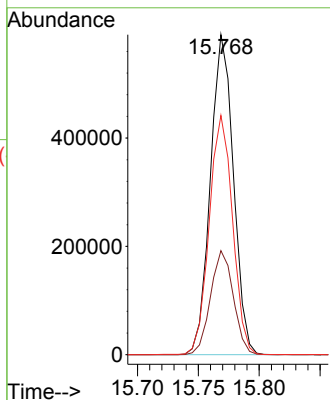
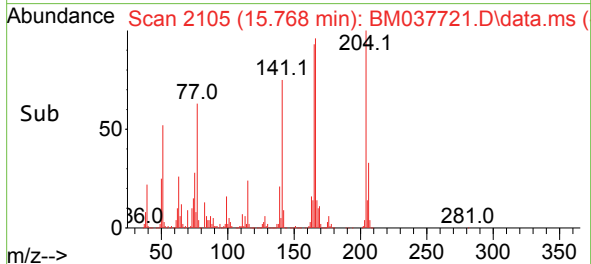
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:204 Resp: 778164
Ion Ratio Lower Upper
204 100
206 32.5 25.8 38.8
141 74.7 54.3 81.5

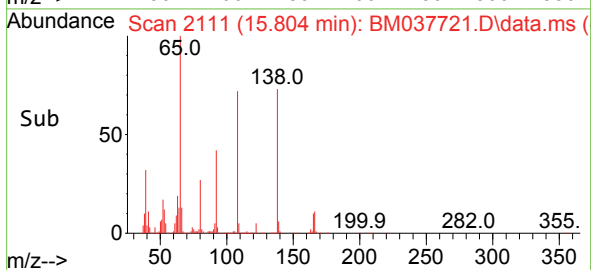
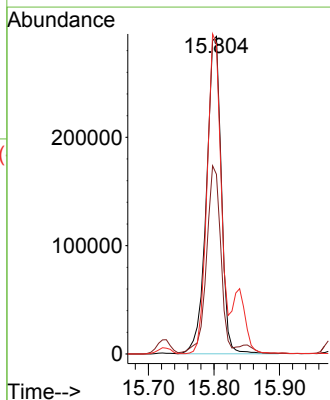
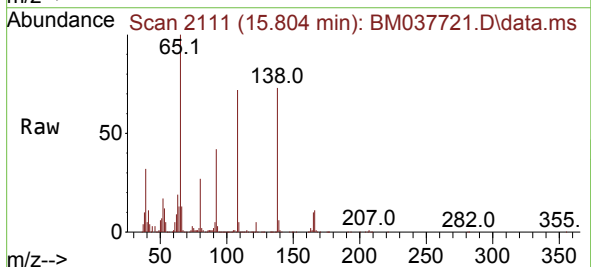
Manual Integrations
APPROVED

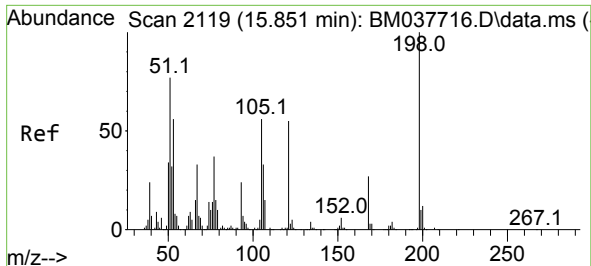
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#63
4-Nitroaniline
Concen: 35.177 ng/ul
RT: 15.804 min Scan# 2111
Delta R.T. 0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

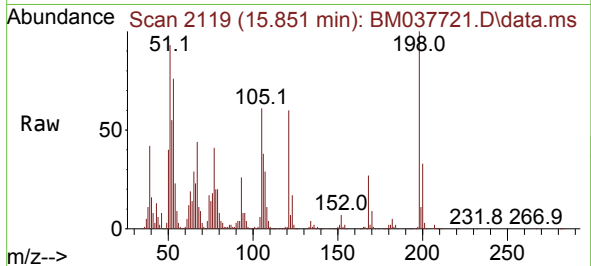
Tgt Ion:138 Resp: 463782
Ion Ratio Lower Upper
138 100
92 56.6 43.7 65.5
108 97.6 68.1 102.1





#66
4,6-Dinitro-2-methylphenol
Concen: 28.563 ng/ul
RT: 15.851 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

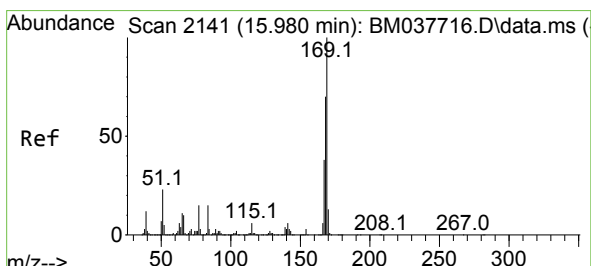
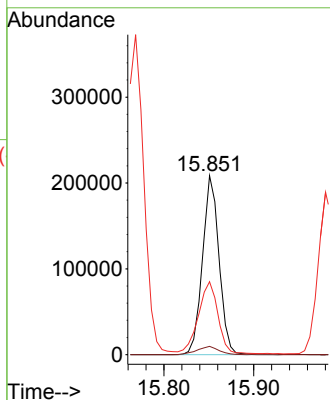
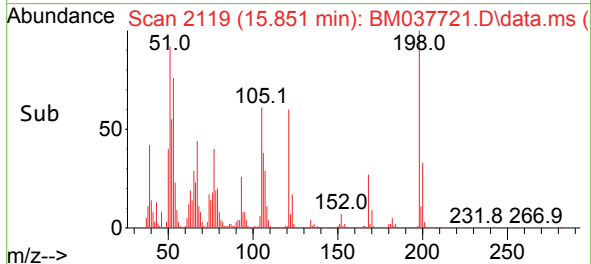
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:198 Resp: 267180
Ion Ratio Lower Upper
198 100
182 4.7 4.0 6.0
77 40.7 27.9 41.9

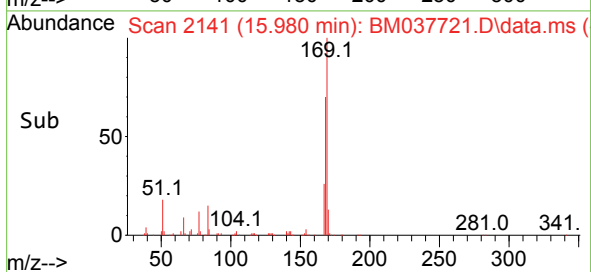
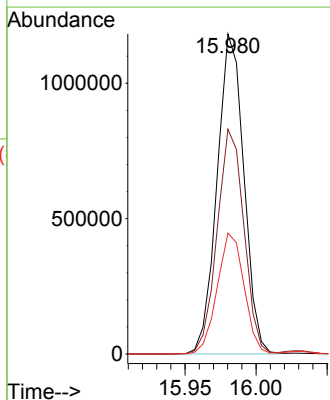
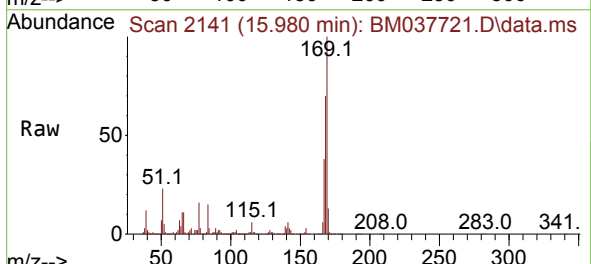
Manual Integrations
APPROVED

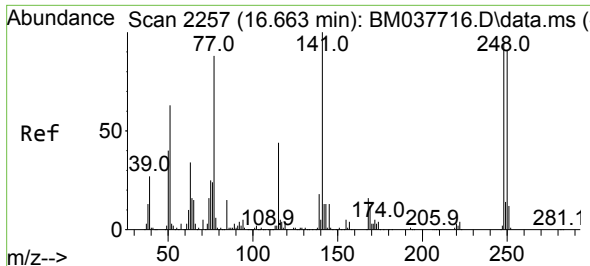
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#67
N-Nitrosodiphenylamine
Concen: 30.391 ng/ul
RT: 15.980 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

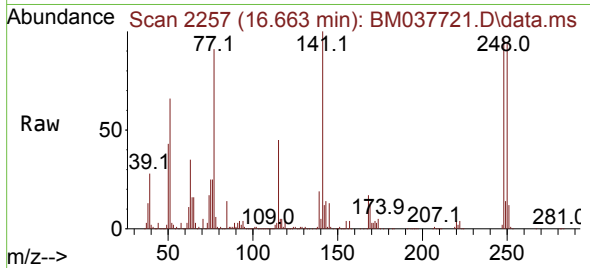
Tgt Ion:169 Resp: 1547167
Ion Ratio Lower Upper
169 100
168 70.3 54.0 81.0
167 37.8 29.3 43.9





#68
4-Bromophenyl-phenylether
Concen: 32.533 ng/ul
RT: 16.663 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

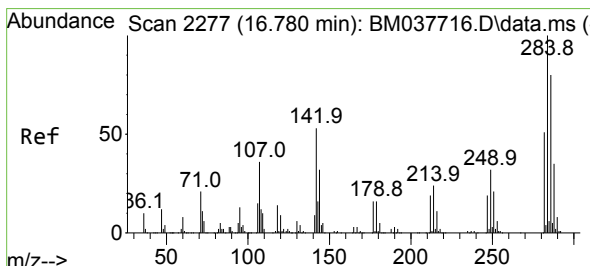
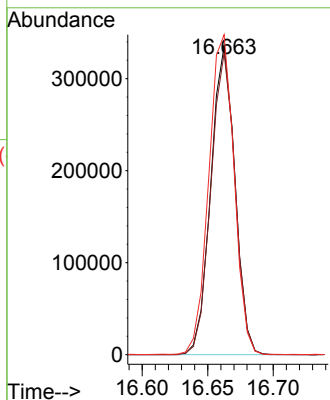
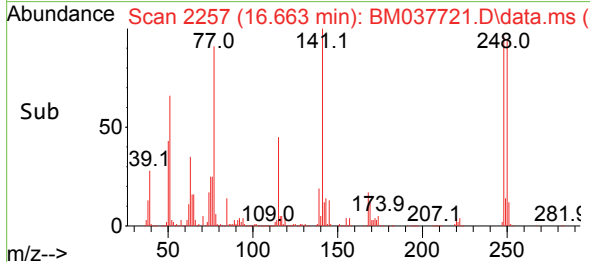
Instrument :
BNA_M
ClientSampleId :
SLCS074



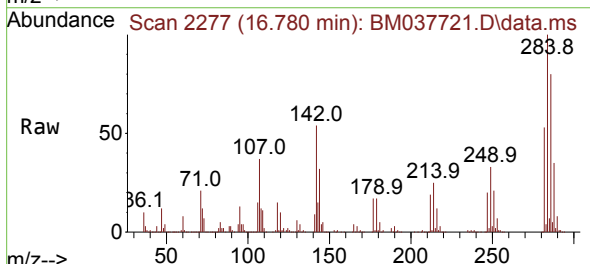
Tgt Ion:248 Resp: 428744
Ion Ratio Lower Upper
248 100
250 97.7 78.5 117.7
141 103.7 78.9 118.3

Manual Integrations
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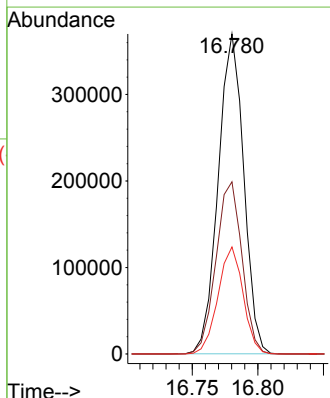
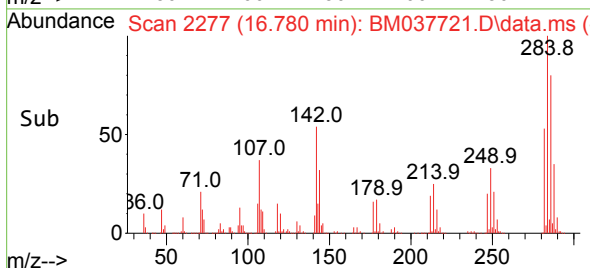
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

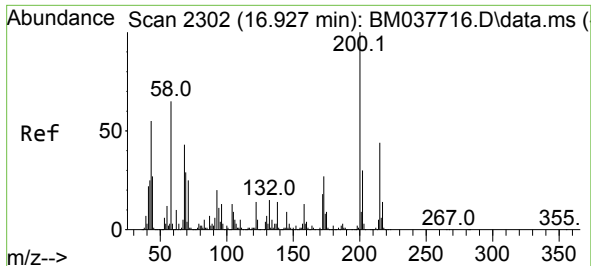


#69
Hexachlorobenzene
Concen: 29.522 ng/ul
RT: 16.780 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32



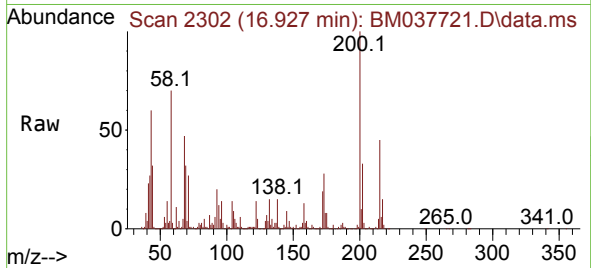
Tgt Ion:284 Resp: 499668
Ion Ratio Lower Upper
284 100
142 53.8 40.4 60.6
249 33.5 24.5 36.7





#70
Atrazine
Concen: 27.782 ng/ul
RT: 16.927 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

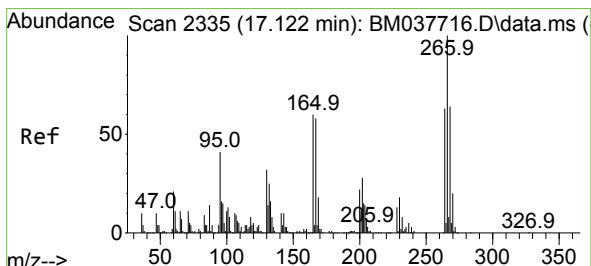
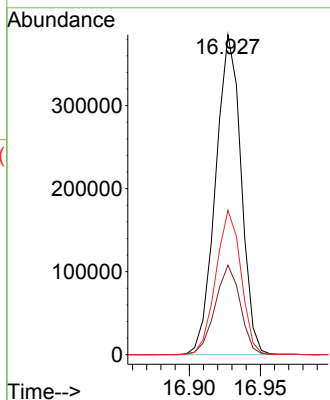
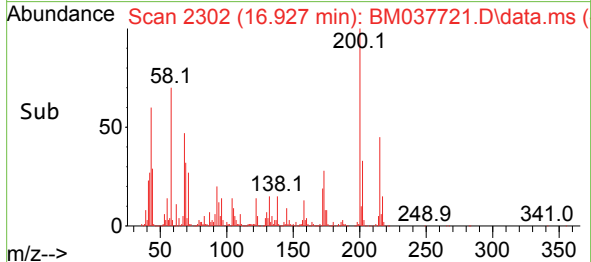
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:200 Resp: 480069
Ion Ratio Lower Upper
200 100
173 27.9 22.6 34.0
215 45.1 36.6 55.0

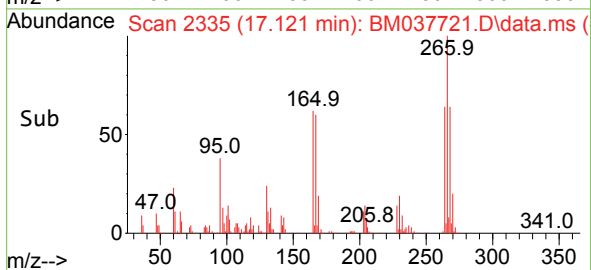
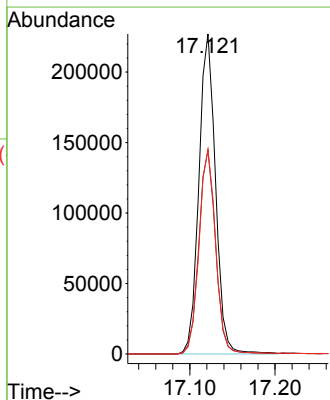
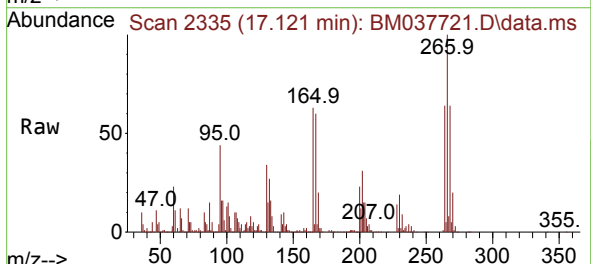
Manual Integrations
APPROVED

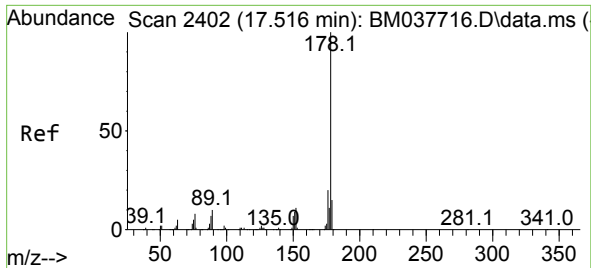
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#71
Pentachlorophenol
Concen: 27.515 ng/ul
RT: 17.121 min Scan# 2335
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

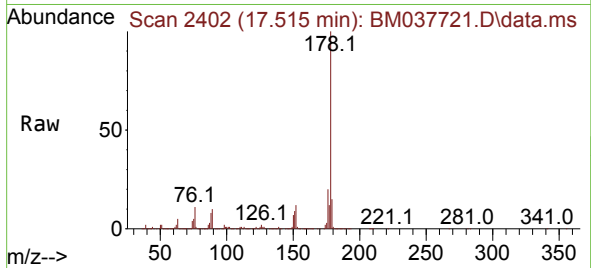
Tgt Ion:266 Resp: 308357
Ion Ratio Lower Upper
266 100
264 63.6 52.0 78.0
268 63.9 52.2 78.2





#72
Phenanthrene
Concen: 30.626 ng/ul
RT: 17.515 min Scan# 2402
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

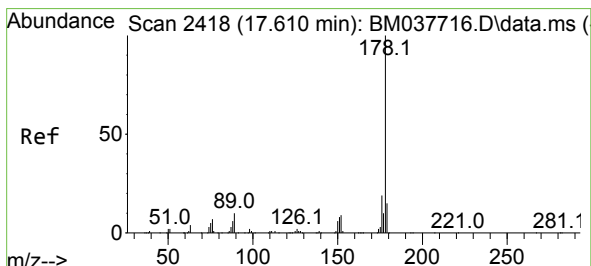
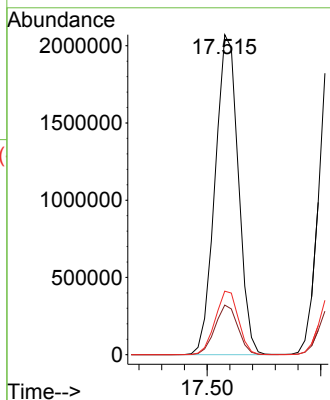
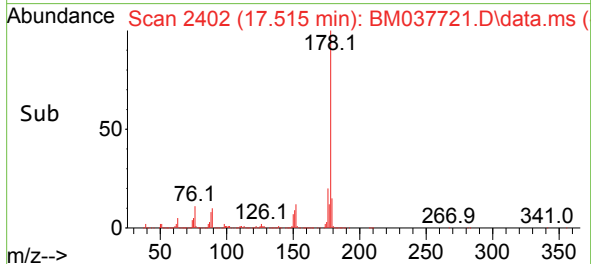
Instrument :
BNA_M
ClientSampleId :
SLCS074



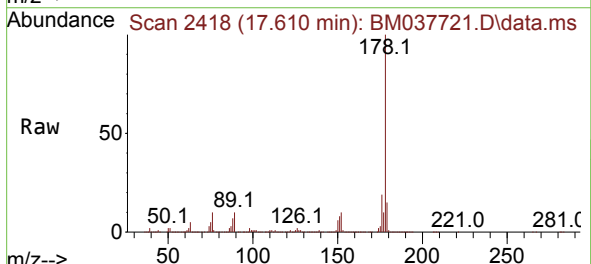
Tgt Ion:178 Resp: 2939402
Ion Ratio Lower Upper
178 100
179 15.5 12.0 18.0
176 19.9 15.4 23.2

Manual Integrations
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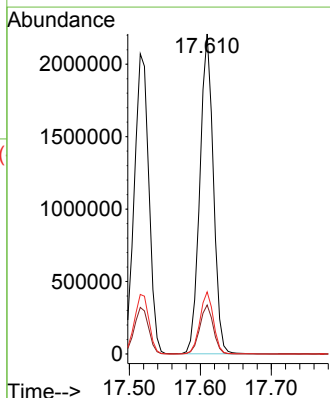
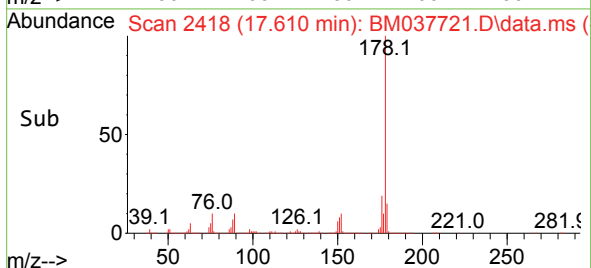
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

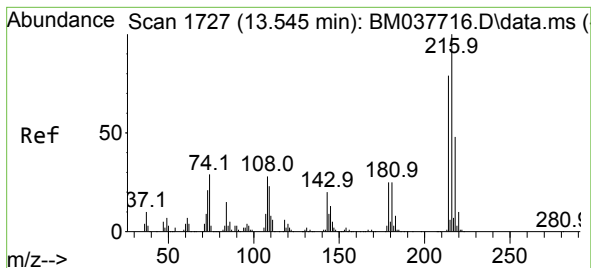


#74
Anthracene
Concen: 30.046 ng/ul
RT: 17.610 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32



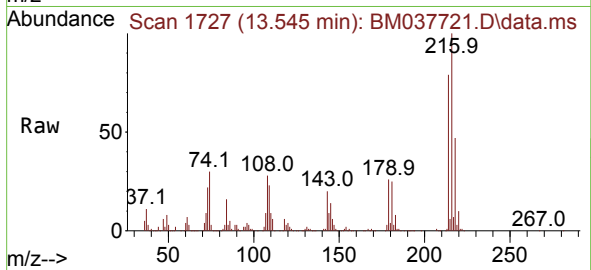
Tgt Ion:178 Resp: 2927708
Ion Ratio Lower Upper
178 100
179 15.3 12.6 18.8
176 19.4 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.398 ng/uL
RT: 13.545 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

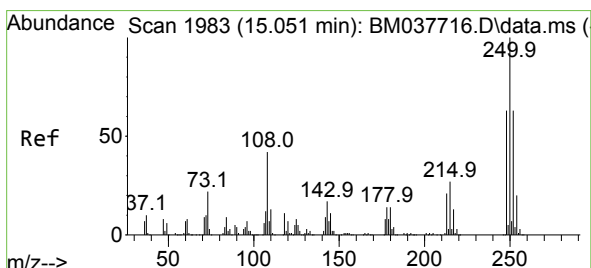
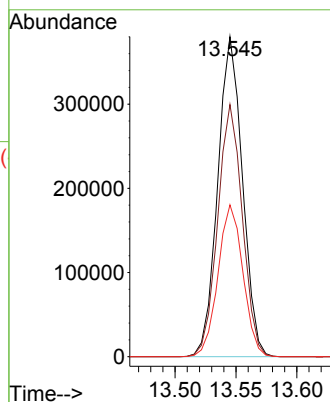
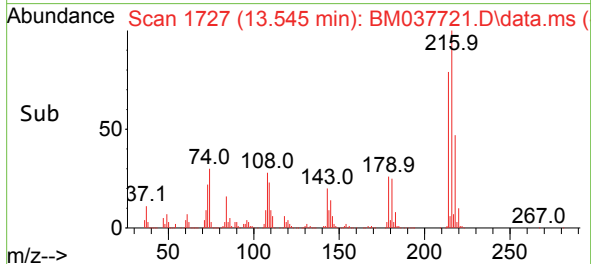
Instrument :
BNA_M
ClientSampleId :
SLCS074



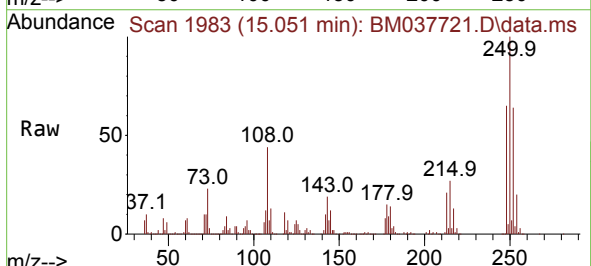
Tgt Ion:216 Resp: 537015
Ion Ratio Lower Upper
216 100
214 78.8 63.3 94.9
218 47.4 38.6 58.0

Manual Integrations
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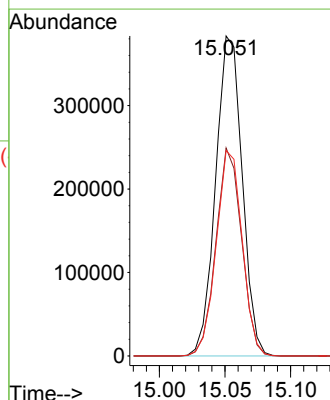
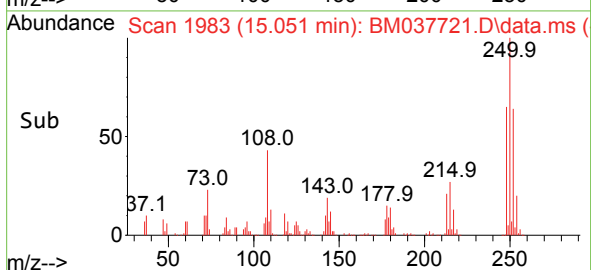
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

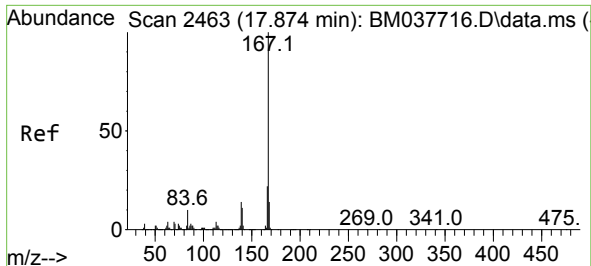


#76
Pentachlorobenzene
Concen: 25.914 ng/uL
RT: 15.051 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32



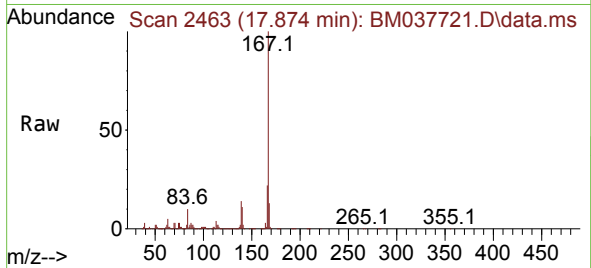
Tgt Ion:250 Resp: 540211
Ion Ratio Lower Upper
250 100
248 65.0 50.1 75.1
252 64.2 49.9 74.9





#77
 Carbazole
 Concen: 30.424 ng/ul
 RT: 17.874 min Scan# 2463
 Delta R.T. 0.000 min
 Lab File: BM037721.D
 Acq: 26 Nov 2022 07:32

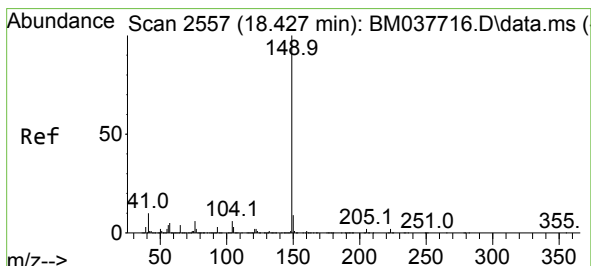
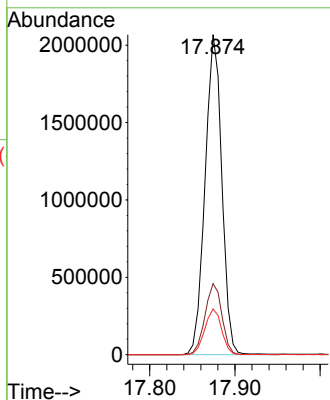
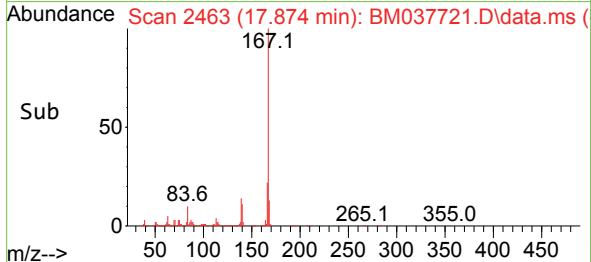
Instrument :
 BNA_M
 ClientSampleId :
 SLCS074



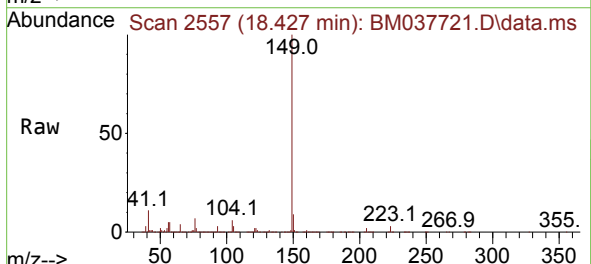
Tgt Ion:167 Resp: 2818430
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.5 26.3
 139 14.3 10.9 16.3

Manual Integrations
 APPROVED

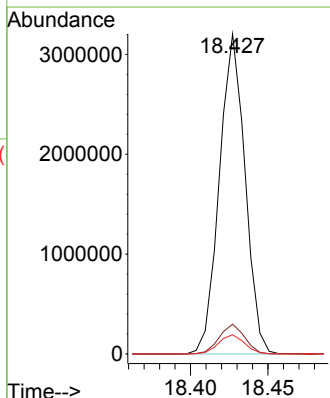
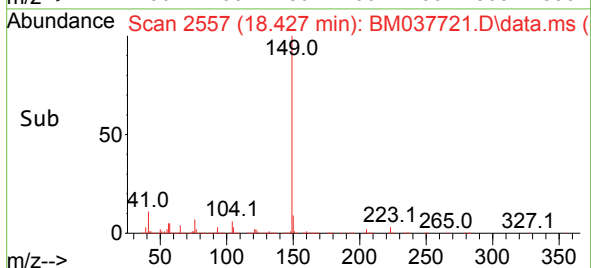
Reviewed By :Jagrut Upadhyay 11/26/2022
 Supervised By :mohammad ahmed 11/28/2022

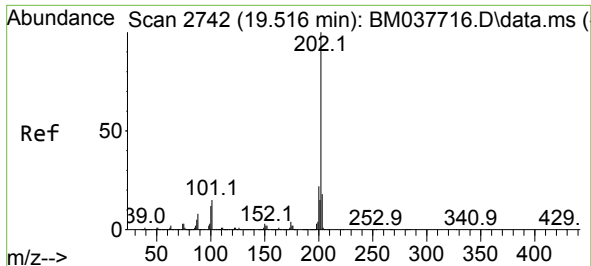


#78
 Di-n-butylphthalate
 Concen: 27.514 ng/ul
 RT: 18.427 min Scan# 2557
 Delta R.T. -0.006 min
 Lab File: BM037721.D
 Acq: 26 Nov 2022 07:32



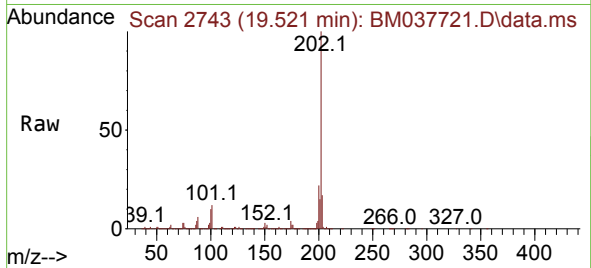
Tgt Ion:149 Resp: 3689570
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.0
 104 6.0 4.4 6.6





#80
Fluoranthene
Concen: 33.886 ng/u1
RT: 19.521 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

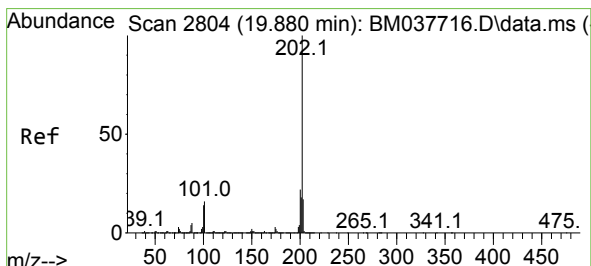
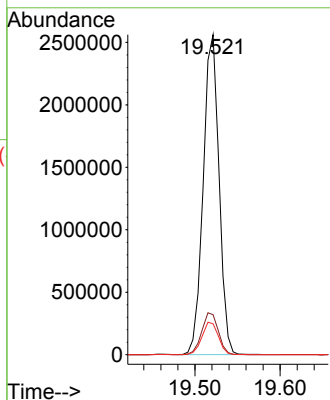
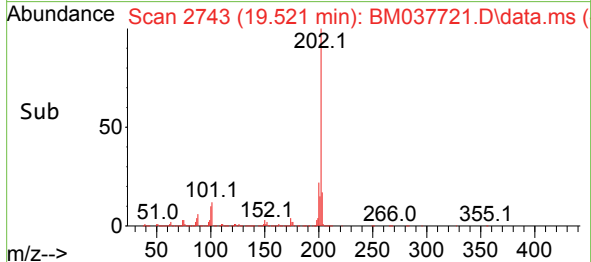
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:202 Resp: 329961
Ion Ratio Lower Upper
202 100
101 12.5 10.6 16.0
100 9.7 8.2 12.4

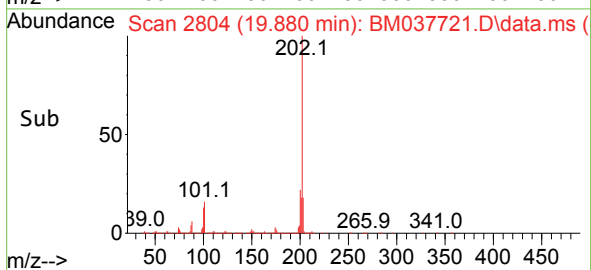
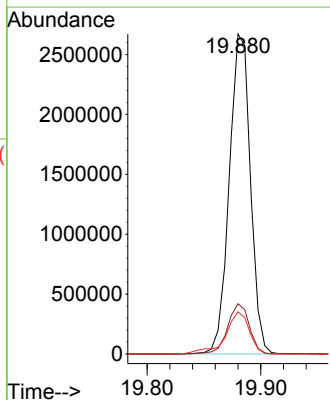
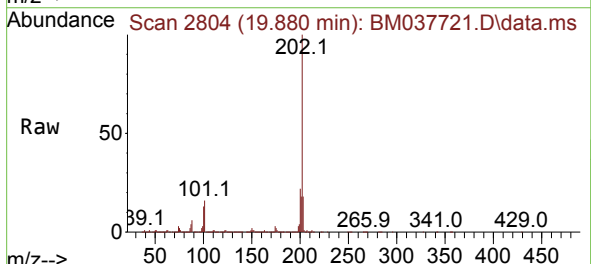
Manual Integrations
APPROVED

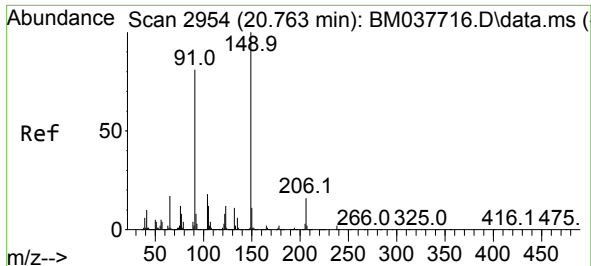
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#82
Pyrene
Concen: 33.570 ng/u1
RT: 19.880 min Scan# 2804
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

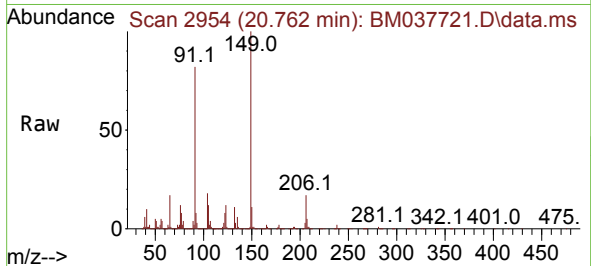
Tgt Ion:202 Resp: 3452573
Ion Ratio Lower Upper
202 100
101 15.7 12.2 18.4
100 13.2 10.2 15.2





#83
Butylbenzylphthalate
Concen: 35.348 ng/ul
RT: 20.762 min Scan# 2954
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

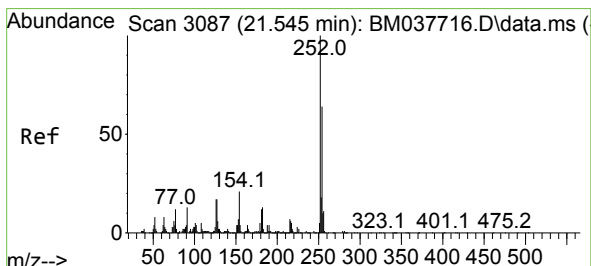
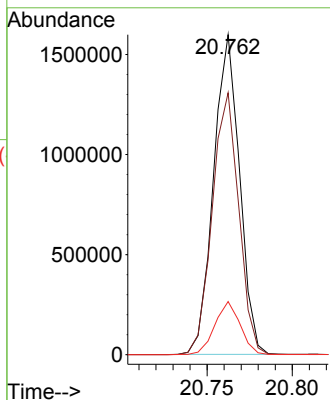
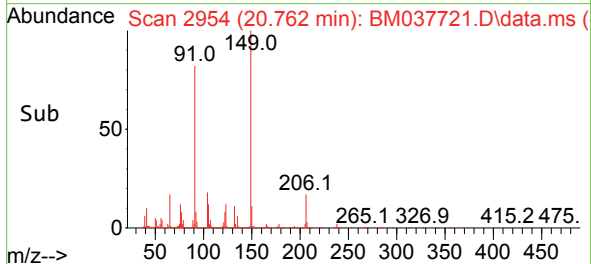
Instrument :
BNA_M
ClientSampleId :
SLCS074



Tgt Ion:149 Resp: 1693544
Ion Ratio Lower Upper
149 100
91 81.8 65.9 98.9
206 16.6 13.4 20.2

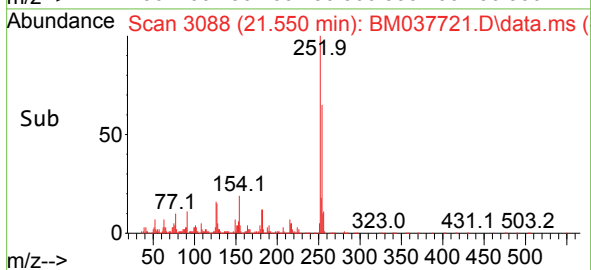
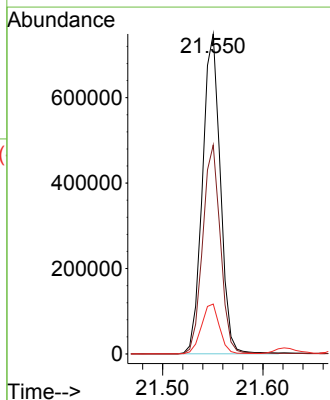
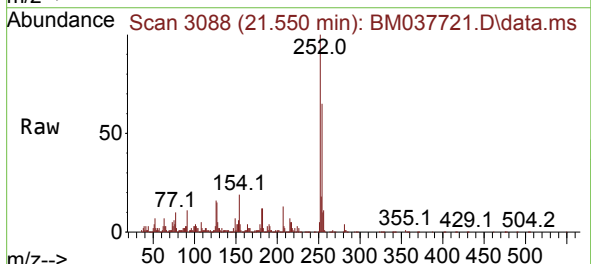
Manual Integrations
APPROVED

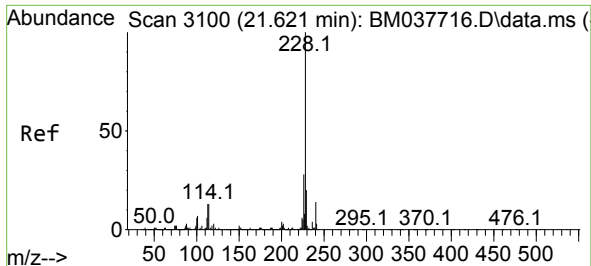
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#84
3,3'-Dichlorobenzidine
Concen: 30.846 ng/ul
RT: 21.550 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

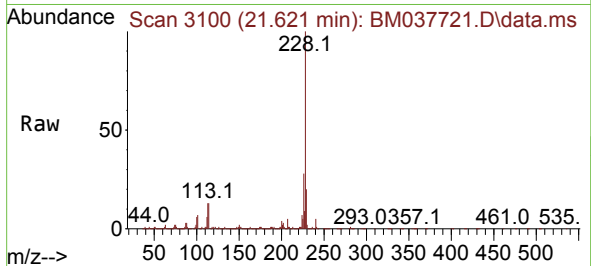
Tgt Ion:252 Resp: 929241
Ion Ratio Lower Upper
252 100
254 65.3 51.0 76.4
126 15.6 12.2 18.4





#85
Benzo(a)anthracene
Concen: 30.953 ng/ul
RT: 21.621 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

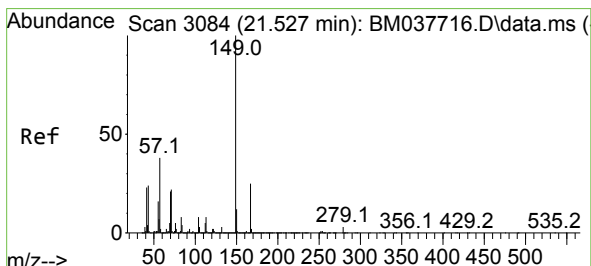
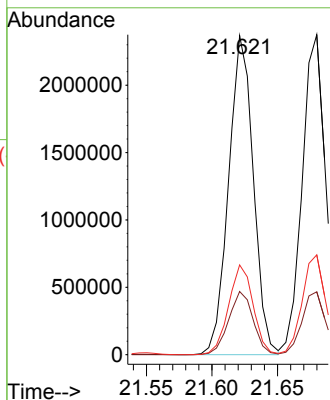
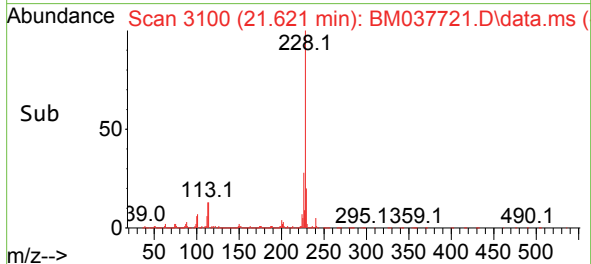
Instrument :
BNA_M
ClientSampleId :
SLCS074



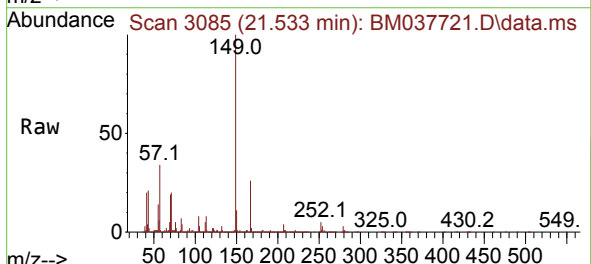
Tgt Ion:228 Resp: 310605
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 28.1 22.2 33.2

Manual Integrations
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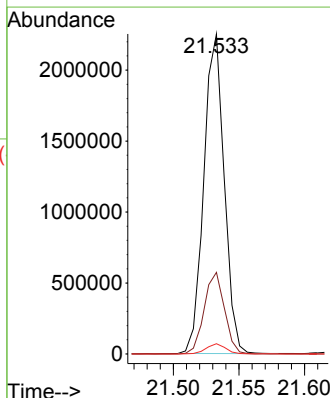
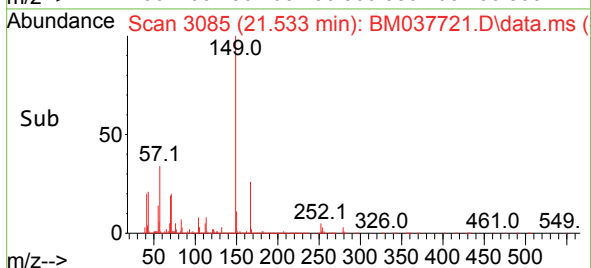
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

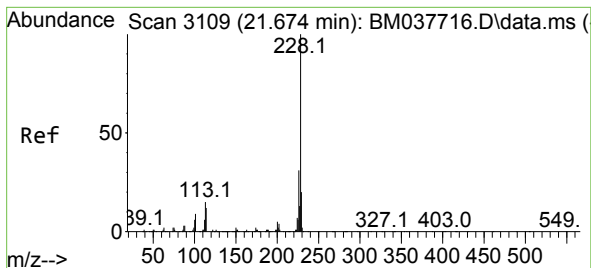


#86
Bis(2-ethylhexyl)phthalate
Concen: 33.621 ng/ul
RT: 21.533 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32



Tgt Ion:149 Resp: 2433726
Ion Ratio Lower Upper
149 100
167 25.5 20.2 30.4
279 3.2 2.2 3.4





#87

Chrysene

Concen: 30.933 ng/ul

RT: 21.680 min Scan# 3110

Delta R.T. 0.000 min

Lab File: BM037721.D

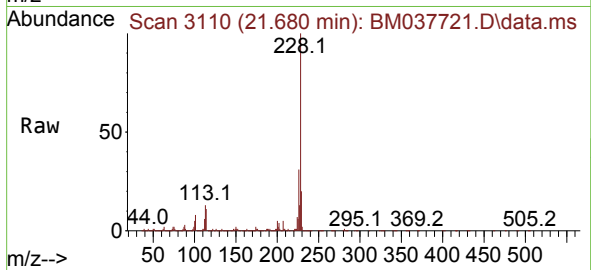
Acq: 26 Nov 2022 07:32

Instrument :

BNA_M

ClientSampleId :

SLCS074



Tgt Ion:228 Resp: 2921049

Ion Ratio Lower Upper

228 100

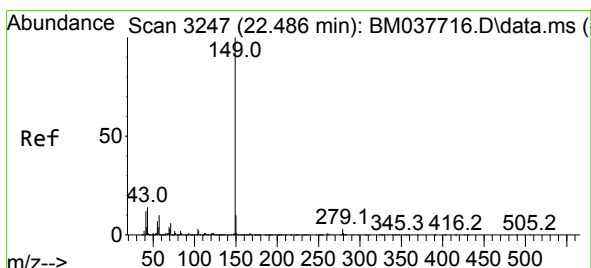
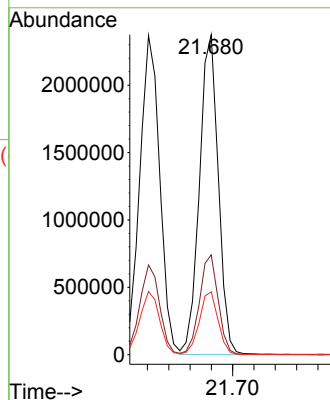
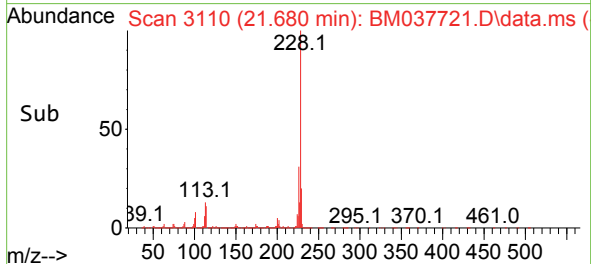
226 31.2 24.2 36.4

229 19.6 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#89

Di-n-octyl phthalate

Concen: 35.842 ng/ul

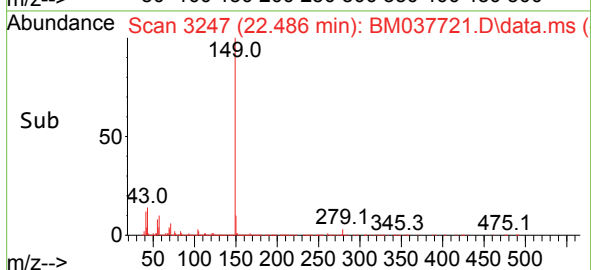
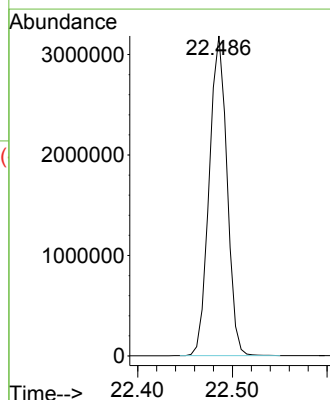
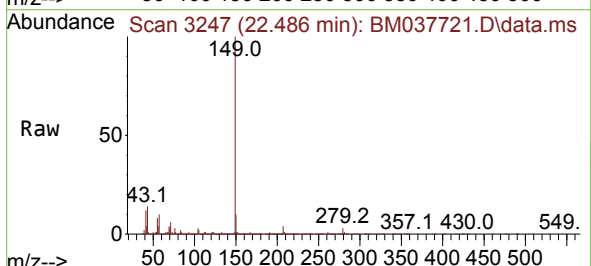
RT: 22.486 min Scan# 3247

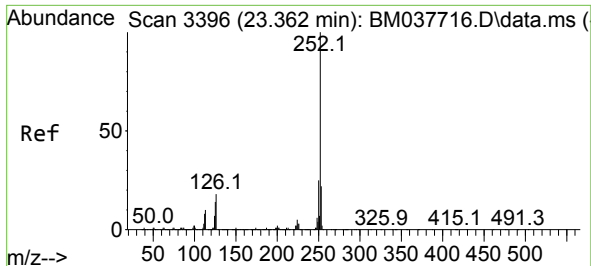
Delta R.T. -0.006 min

Lab File: BM037721.D

Acq: 26 Nov 2022 07:32

Tgt Ion:149 Resp: 4140072





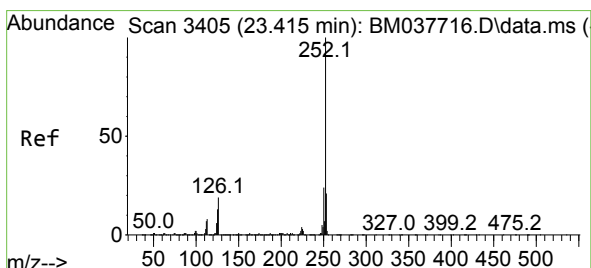
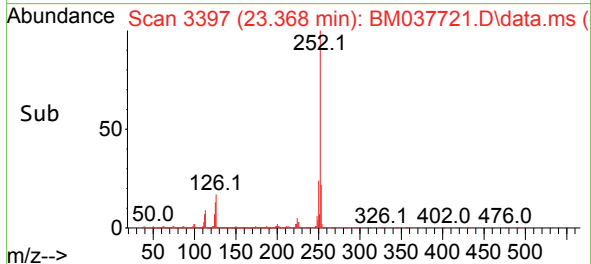
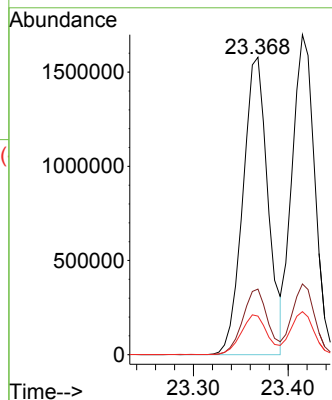
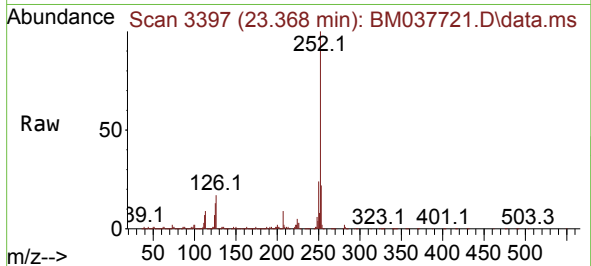
#90
Benzo(b)fluoranthene
Concen: 31.692 ng/uI
RT: 23.368 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

Instrument :
BNA_M
ClientSampleId :
SLCS074

Tgt Ion:252 Resp: 291329
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 13.0 11.0 16.4

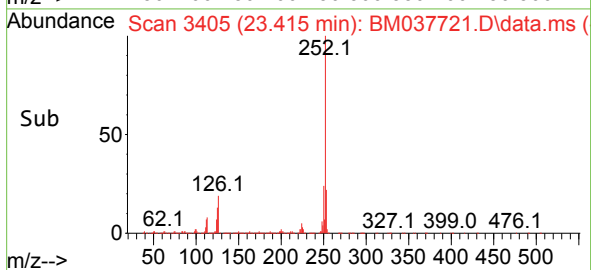
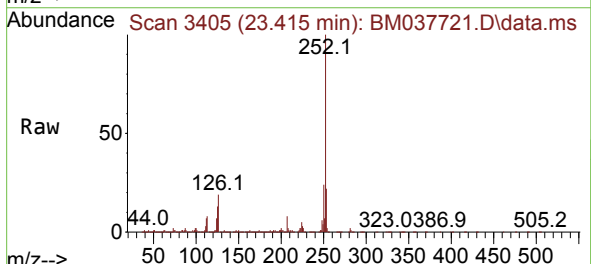
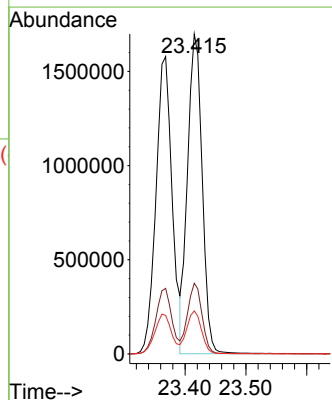
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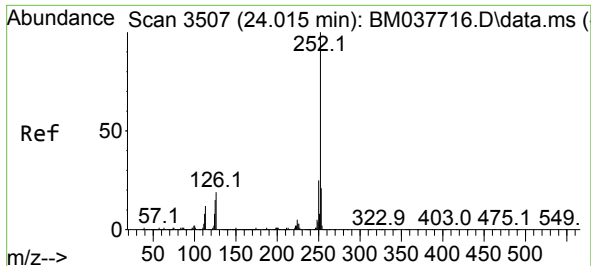
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#91
Benzo(k)fluoranthene
Concen: 31.508 ng/uI
RT: 23.415 min Scan# 3405
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

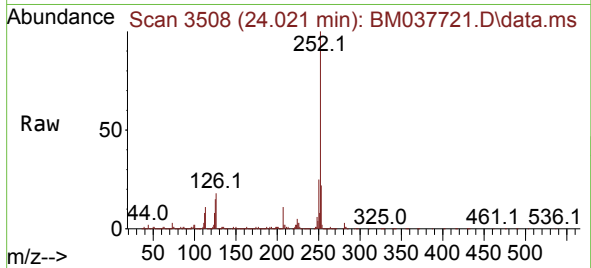
Tgt Ion:252 Resp: 2824558
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 13.4 10.6 16.0





#93
Benzo(a)pyrene
Concen: 30.967 ng/ul
RT: 24.021 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32

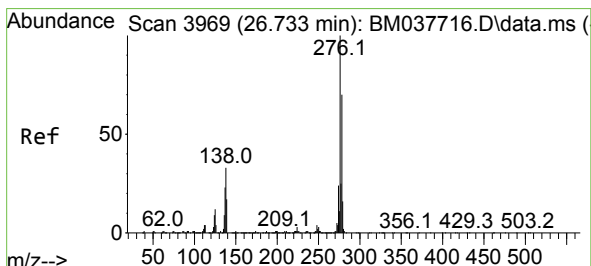
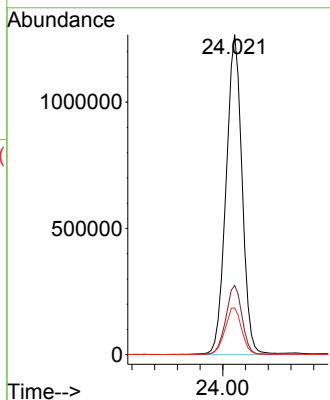
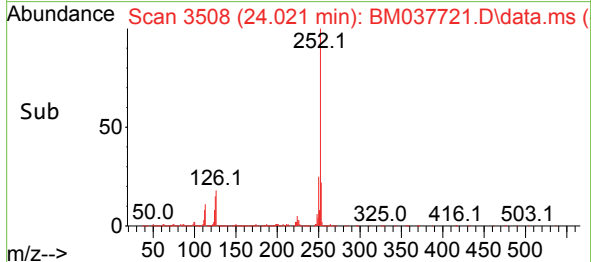
Instrument :
BNA_M
ClientSampleId :
SLCS074



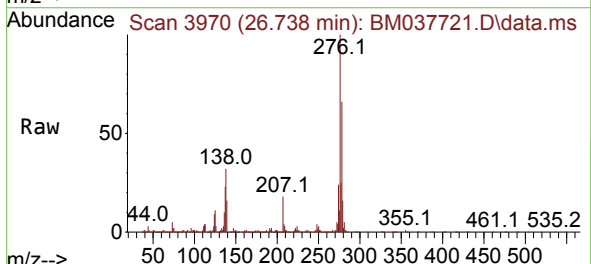
Tgt Ion:252 Resp: 2474164
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 14.6 12.0 18.0

Manual Integrations
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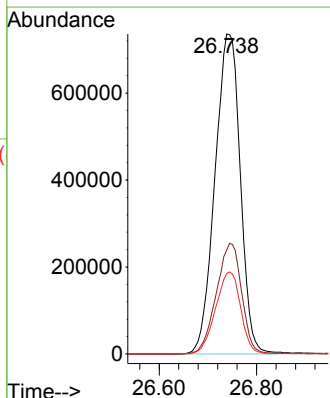
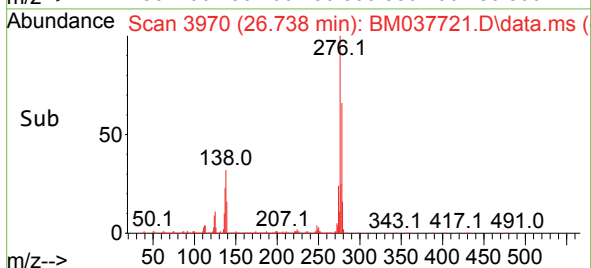
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

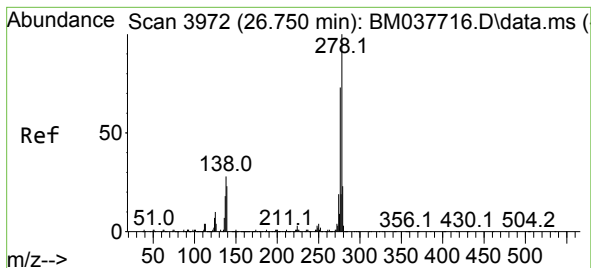


#94
Indeno(1,2,3-cd)pyrene
Concen: 28.984 ng/ul
RT: 26.738 min Scan# 3970
Delta R.T. -0.006 min
Lab File: BM037721.D
Acq: 26 Nov 2022 07:32



Tgt Ion:276 Resp: 2656666
Ion Ratio Lower Upper
276 100
138 32.5 26.9 40.3
277 25.2 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 28.454 ng/ul

RT: 26.756 min Scan# 3972

Delta R.T. -0.006 min

Lab File: BM037721.D

Acq: 26 Nov 2022 07:32

Instrument :

BNA_M

ClientSampleId :

SLCS074

Tgt Ion:278 Resp: 234166

Ion Ratio Lower Upper

278 100

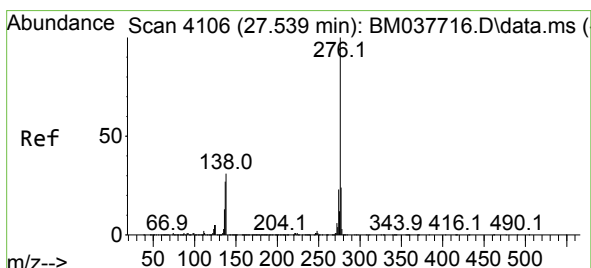
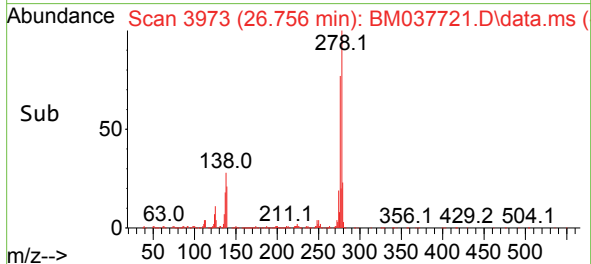
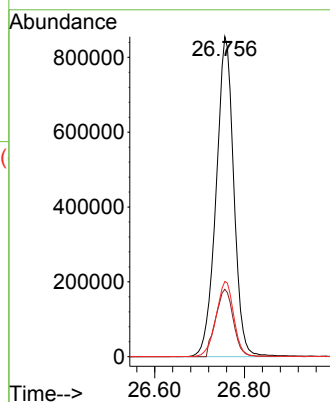
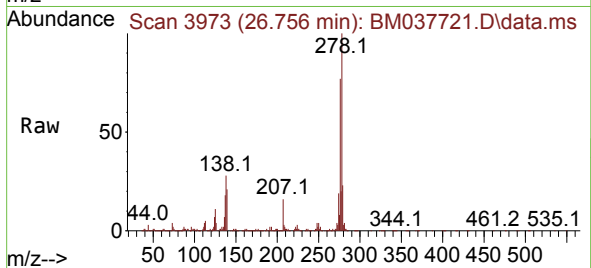
139 21.1 16.6 25.0

279 23.5 19.3 28.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#96

Benzo(g,h,i)perylene

Concen: 28.585 ng/ul

RT: 27.550 min Scan# 4108

Delta R.T. 0.000 min

Lab File: BM037721.D

Acq: 26 Nov 2022 07:32

Tgt Ion:276 Resp: 2281571

Ion Ratio Lower Upper

276 100

138 29.5 23.4 35.2

277 23.7 19.1 28.7

