

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120522\
 Data File : BM037846.D
 Acq On : 05 Dec 2022 16:17
 Operator : CG/JU
 Sample : N5738-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBNH2MS

Quant Time: Dec 05 23:26:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 02 01:14:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2022
 Supervised By :mohammad ahmed 12/06/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	290101	20.000	ng/u1	0.00
20) Naphthalene-d8	10.916	136	1242534	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.722	164	713725	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.463	188	1328609	20.000	ng/u1	0.00
79) Chrysene-d12	21.639	240	812670	20.000	ng/u1	0.00
88) Perylene-d12	24.127	264	886354	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	28270	4.572	ng/uL	0.00
4) Pyridine-d5	3.869	84	326574	16.330	ng/u1	0.00
7) Phenol-d5	7.251	99	675159	25.832	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	403987	26.494	ng/u1	0.00
11) 2-Chlorophenol-d4	7.622	132	557970	28.236	ng/u1	0.00
15) 4-Methylphenol-d8	8.810	113	452987	21.794	ng/u1	0.00
21) Nitrobenzene-d5	9.269	128	297767	30.168	ng/u1	0.00
24) 2-Nitrophenol-d4	9.992	143	317533	31.090	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	574631	30.337	ng/u1	0.00
31) 4-Chloroaniline-d4	11.051	131	318285	10.955	ng/u1	0.00
46) Dimethylphthalate-d6	14.127	166	1557271	31.774	ng/u1	0.00
49) Acenaphthylene-d8	14.422	160	1885988	31.641	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	248823	24.460	ng/u1	0.00
60) Fluorene-d10	15.710	176	1357840	30.538	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.827	200	206224	29.466	ng/u1	0.00
73) Anthracene-d10	17.563	188	1793555	29.354	ng/u1	0.00
81) Pyrene-d10	19.845	212	1694769	40.260	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.962	264	1321586	29.763	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.463	88	72839	10.992	ng/uL#	77
5) Pyridine	3.887	79	433262	22.095	ng/u1	93
6) Benzaldehyde	7.228	77	463477	36.821	ng/u1	97
8) Phenol	7.275	94	877710	32.861	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.510	93	681985	32.006	ng/u1	95
12) 2-Chlorophenol	7.651	128	716599	33.691	ng/u1	95
13) 2-Methylphenol	8.540	108	632895	29.711	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.622	45	1165482	29.436	ng/u1	99
16) Acetophenone	8.928	105	1195968	36.477	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.910	70	506446	30.667	ng/u1	99
18) 4-Methylphenol	8.875	108	710620	30.919	ng/u1	97
19) Hexachloroethane	9.181	117	278844	34.323	ng/u1	99
22) Nitrobenzene	9.310	77	731476	35.362	ng/u1	99
23) Isophorone	9.839	82	1485652	33.383	ng/u1	99
25) 2-Nitrophenol	10.022	139	405497	36.636	ng/u1	97
26) 2,4-Dimethylphenol	10.081	107	355494	16.709	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.316	93	925348	34.434	ng/u1	96
29) 2,4-Dichlorophenol	10.563	162	703278	36.707	ng/u1	100
30) Naphthalene	10.969	128	2386410	35.388	ng/u1	99
32) 4-Chloroaniline	11.075	127	425829	14.484	ng/u1	98
33) Hexachlorobutadiene	11.245	225	426880	35.970	ng/u1	99
34) Caprolactam	11.881	113	217836m	31.311	ng/u1	
35) 4-Chloro-3-methylphenol	12.192	107	687146	34.368	ng/u1	98
36) 2-Methylnaphthalene	12.563	142	1592723	34.139	ng/u1	99

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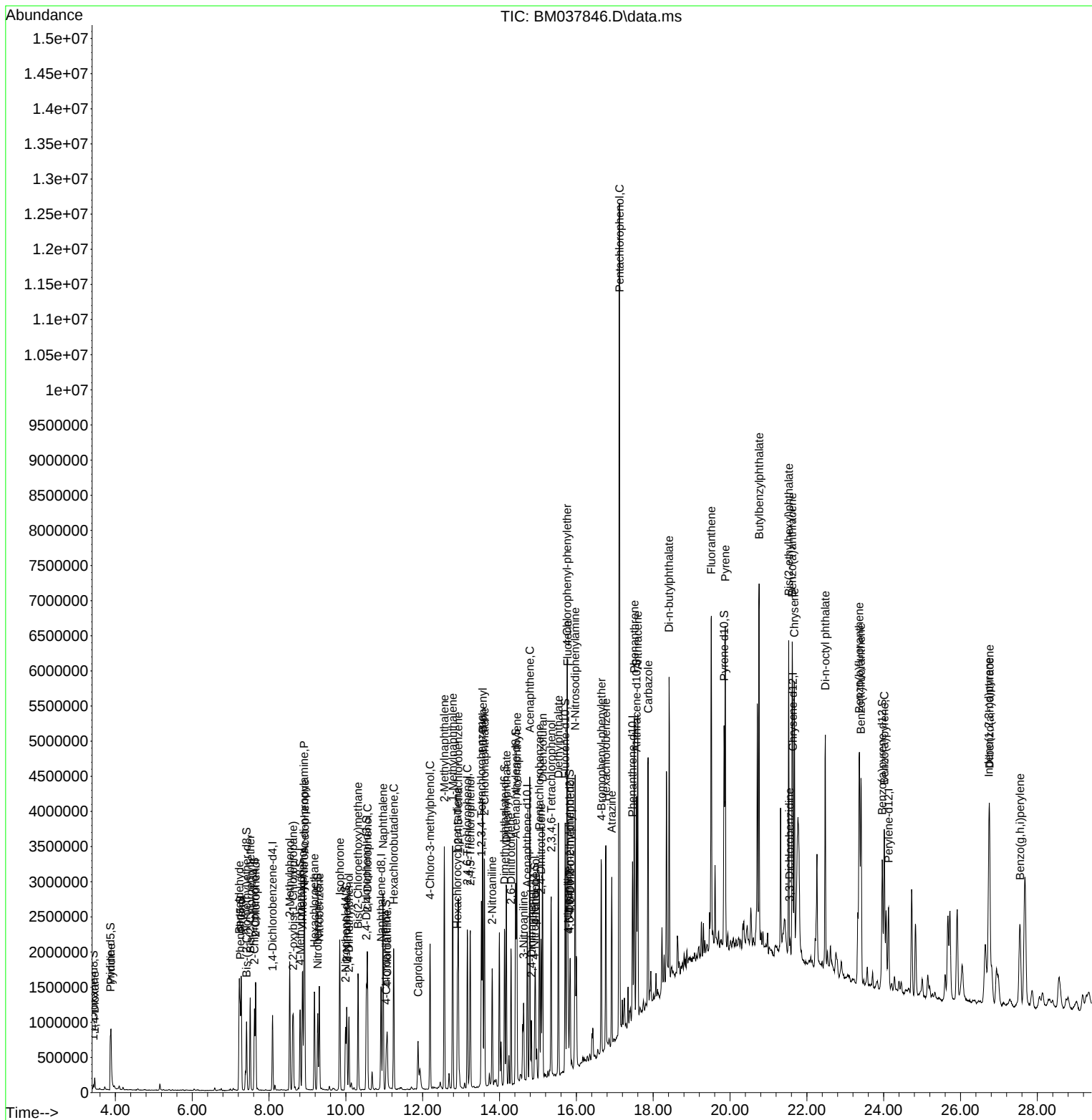
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.780	142	1615632	34.600	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.928	216	806662	39.464	ng/u1	100
40) Hexachlorocyclopentadiene	12.904	237	362205	32.223	ng/u1	99
41) 2,4,6-Trichlorophenol	13.163	196	537484	40.278	ng/u1	99
42) 2,4,5-Trichlorophenol	13.239	196	570081	40.112	ng/u1	95
43) 1,1'-Biphenyl	13.563	154	2048247	39.481	ng/u1	99
44) 2-Chloronaphthalene	13.610	162	1604650	39.415	ng/u1	99
45) 2-Nitroaniline	13.810	65	432190	37.519	ng/u1	97
47) Dimethylphthalate	14.180	163	1924238	37.696	ng/u1	99
48) 2,6-Dinitrotoluene	14.298	165	402261	38.596	ng/u1	99
50) Acenaphthylene	14.451	152	2485806	37.615	ng/u1	100
51) 3-Nitroaniline	14.627	138	285623	22.960	ng/u1	97
52) Acenaphthene	14.786	153	1712979	37.407	ng/u1	99
53) 2,4-Dinitrophenol	14.833	184	187764	30.846	ng/u1	97
55) 4-Nitrophenol	14.933	109	195803	31.227	ng/u1	93
56) Dibenzofuran	15.121	168	2293867	37.206	ng/u1	99
57) 2,4-Dinitrotoluene	15.080	165	541662	37.213	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.345	232	521216	41.694	ng/u1	98
59) Diethylphthalate	15.533	149	1918380	36.645	ng/u1	100
61) Fluorene	15.769	166	1870298	36.034	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.757	204	900125	36.377	ng/u1	99
63) 4-Nitroaniline	15.786	138	303567	24.256	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.839	198	276992	38.392	ng/u1	98
67) N-Nitrosodiphenylamine	15.969	169	1562135	40.800	ng/u1	100
68) 4-Bromophenyl-phenylether	16.651	248	553433	40.592	ng/u1	99
69) Hexachlorobenzene	16.768	284	639954	40.195	ng/u1	98
70) Atrazine	16.921	200	408664	30.993	ng/u1	98
71) Pentachlorophenol	17.121	266	2468556	252.091	ng/u1	99
72) Phenanthrene	17.510	178	2708613	37.616	ng/u1	99
74) Anthracene	17.598	178	2618575	35.648	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.527	216	803021	44.827	ng/uL	98
76) Pentachlorobenzene	15.039	250	771087	39.565	ng/uL	99
77) Carbazole	17.868	167	2347018	34.719	ng/u1	100
78) Di-n-butylphthalate	18.415	149	3068839	36.108	ng/u1	100
80) Fluoranthene	19.509	202	2565367	49.892	ng/u1	100
82) Pyrene	19.874	202	2640883	49.743	ng/u1	99
83) Butylbenzylphthalate	20.756	149	1055044	45.579	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.550	252	19167	1.126	ng/u1#	81
85) Benzo(a)anthracene	21.621	228	2058827	39.597	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.527	149	1526004	43.629	ng/u1	99
87) Chrysene	21.674	228	1970474	40.712	ng/u1	99
89) Di-n-octyl phthalate	22.480	149	2378088	37.282	ng/u1	100
90) Benzo(b)fluoranthene	23.362	252	2060770	36.204	ng/u1	99
91) Benzo(k)fluoranthene	23.409	252	2011965	36.640	ng/u1	100
93) Benzo(a)pyrene	24.015	252	1745985	35.371	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.738	276	2303052	41.500	ng/u1	98
95) Dibenzo(a,h)anthracene	26.756	278	2057094	40.727	ng/u1	100
96) Benzo(g,h,i)perylene	27.550	276	1671634	34.517	ng/u1	98

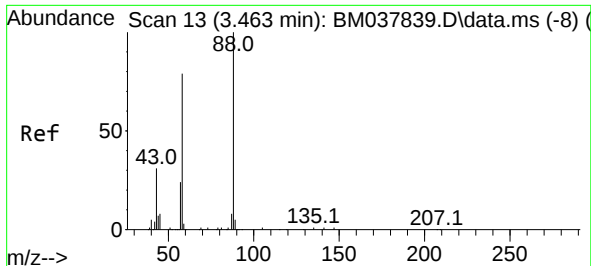
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Manual Integrations
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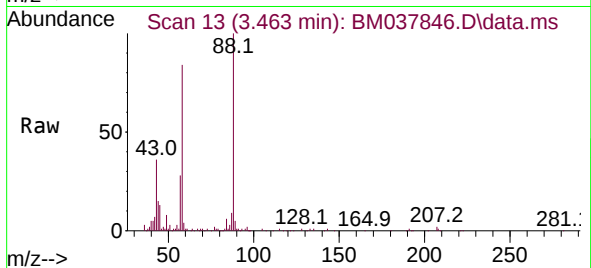
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#2
1,4-Dioxane
Concen: 10.992 ng/uL
RT: 3.463 min Scan# 13
Delta R.T. -0.001 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

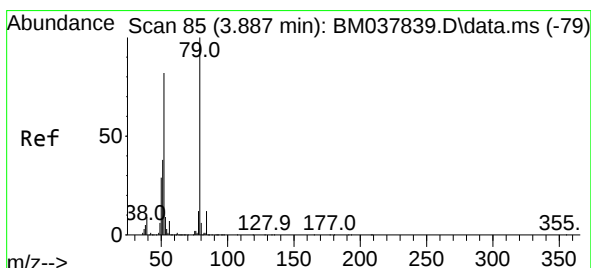
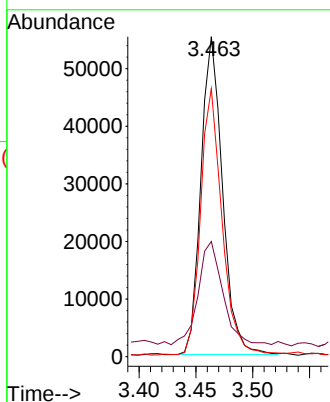
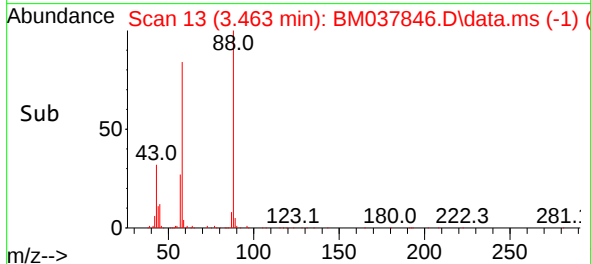
Instrument :
BNA_M
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Tgt Ion: 88 Resp: 72839
Ion Ratio Lower Upper
88 100
43 36.0 51.3 76.9
58 83.7 79.0 118.6

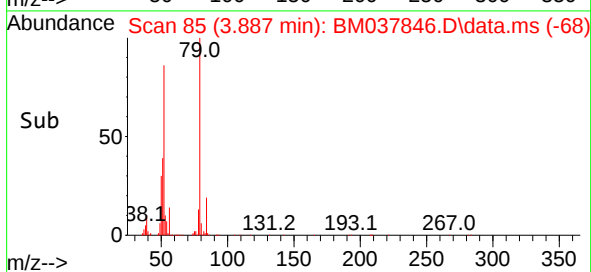
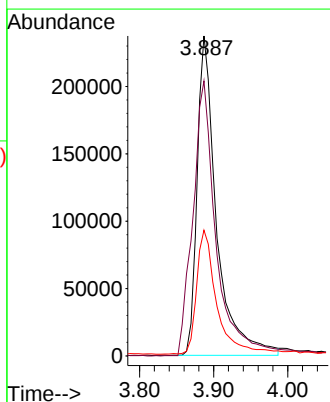
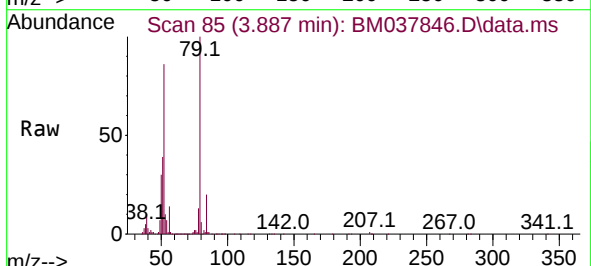
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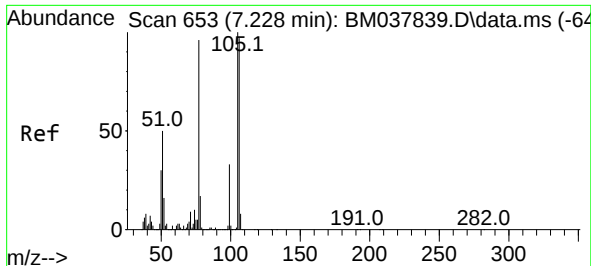
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#5
Pyridine
Concen: 22.095 ng/uL
RT: 3.887 min Scan# 85
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

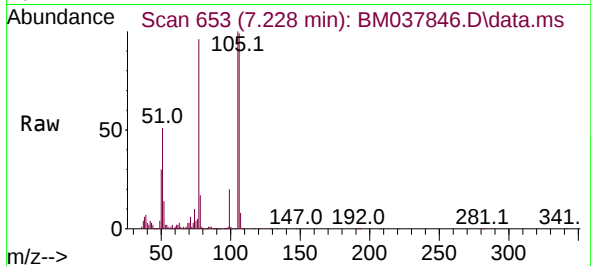
Tgt Ion: 79 Resp: 433262
Ion Ratio Lower Upper
79 100
52 85.9 75.2 112.8
51 39.3 33.9 50.9





#6
Benzaldehyde
Concen: 36.821 ng/ul
RT: 7.228 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

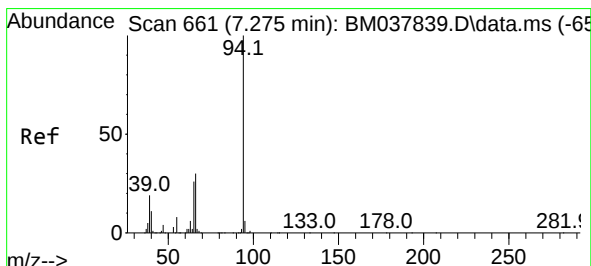
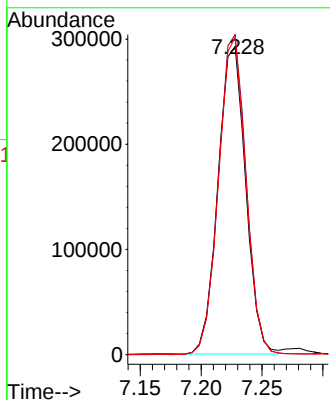
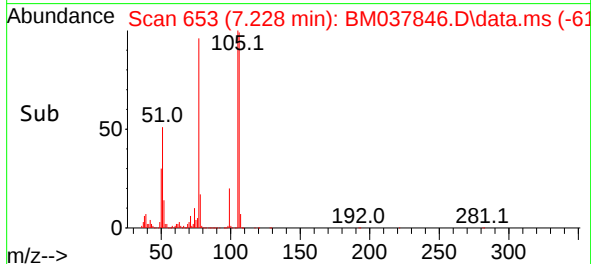
Instrument :
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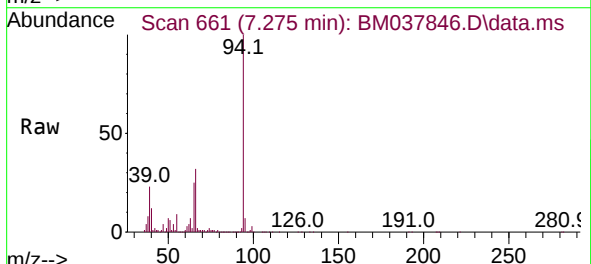
Tgt Ion: 77 Resp: 463472
Ion Ratio Lower Upper
77 100
105 103.8 81.2 121.8
106 103.0 79.0 118.6

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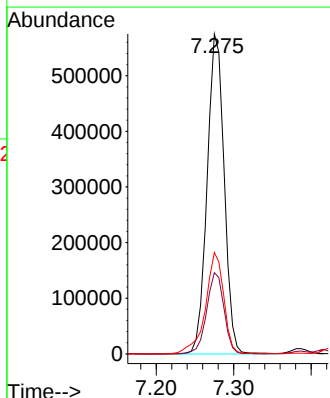
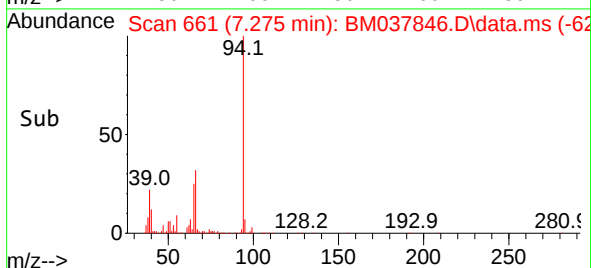
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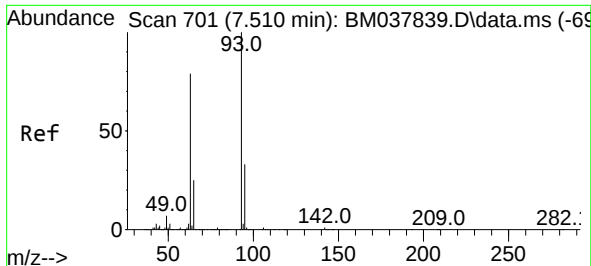


#8
Phenol
Concen: 32.861 ng/ul
RT: 7.275 min Scan# 661
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17



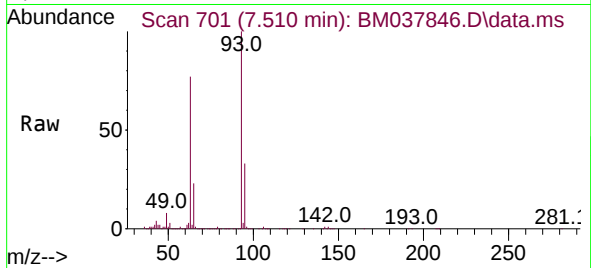
Tgt Ion: 94 Resp: 877710
Ion Ratio Lower Upper
94 100
65 25.4 21.1 31.7
66 31.7 25.2 37.8





#10
Bis(2-Chloroethyl)ether
Concen: 32.006 ng/ul
RT: 7.510 min Scan# 701
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

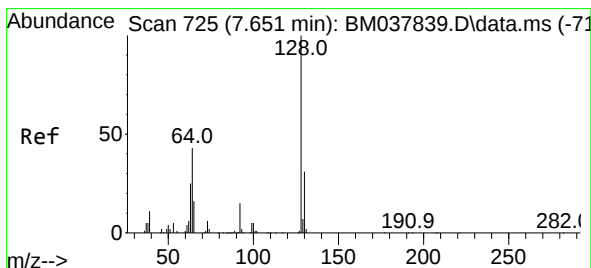
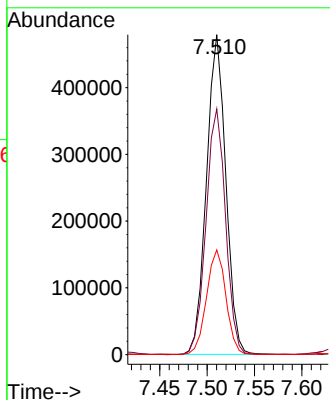
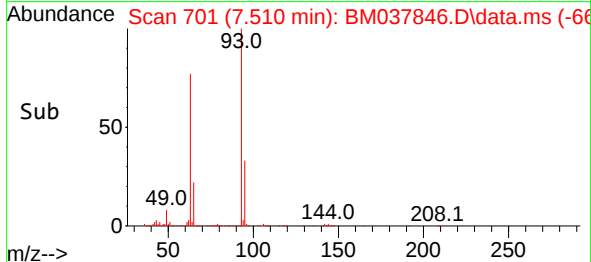
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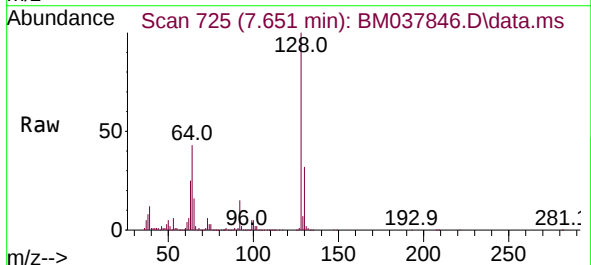
Tgt Ion: 93 Resp: 681985
Ion Ratio Lower Upper
93 100
63 76.8 65.7 98.5
95 32.7 26.8 40.2

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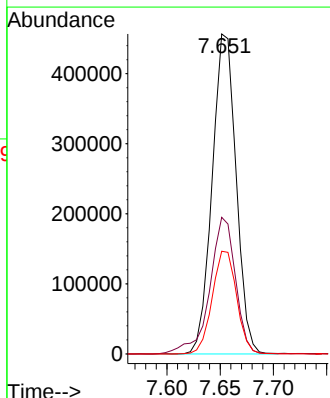
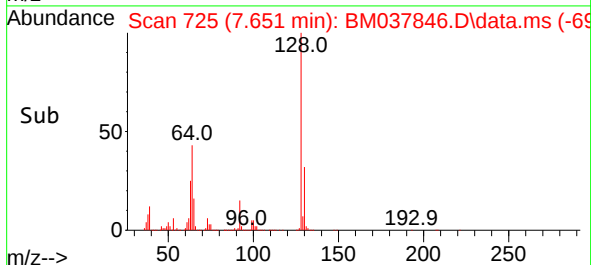
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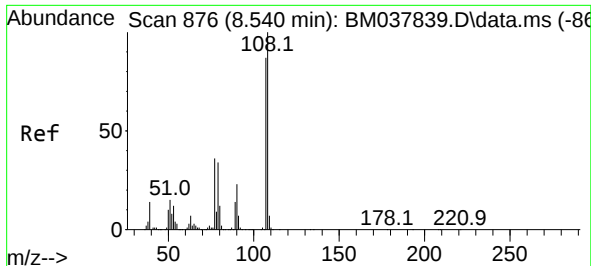


#12
2-Chlorophenol
Concen: 33.691 ng/ul
RT: 7.651 min Scan# 725
Delta R.T. -0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17



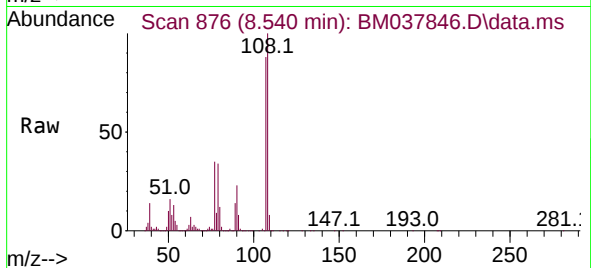
Tgt Ion:128 Resp: 716599
Ion Ratio Lower Upper
128 100
64 42.7 37.3 55.9
130 32.1 27.1 40.7





#13
2-Methylphenol
Concen: 29.711 ng/ul
RT: 8.540 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

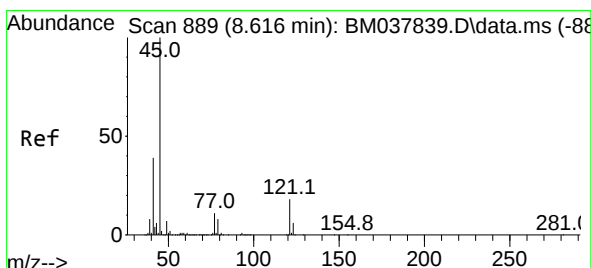
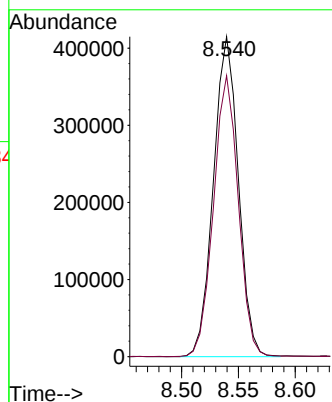
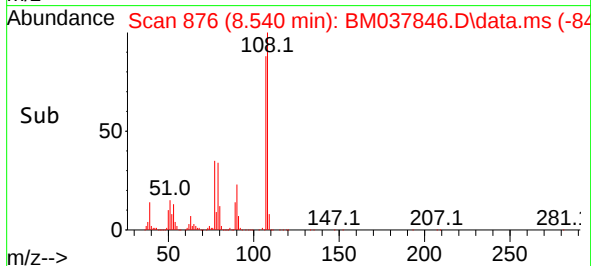
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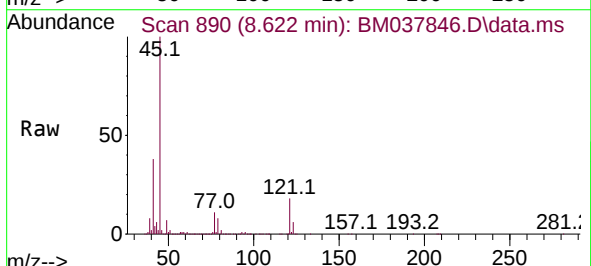
Tgt Ion:108 Resp: 632895
Ion Ratio Lower Upper
108 100
107 87.8 70.1 105.1

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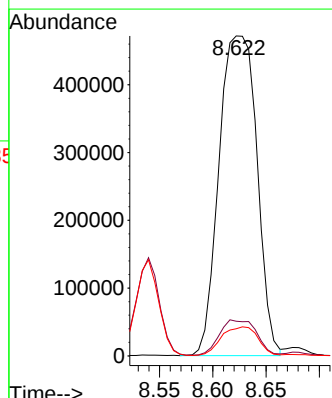
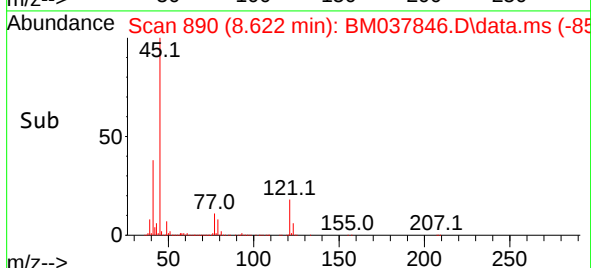
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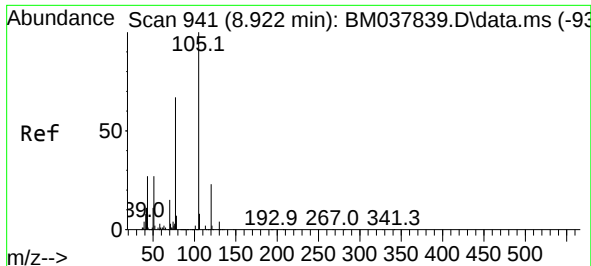


#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.436 ng/ul
RT: 8.622 min Scan# 890
Delta R.T. -0.012 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17



Tgt Ion: 45 Resp: 1165482
Ion Ratio Lower Upper
45 100
77 10.8 8.2 12.4
79 8.5 6.7 10.1





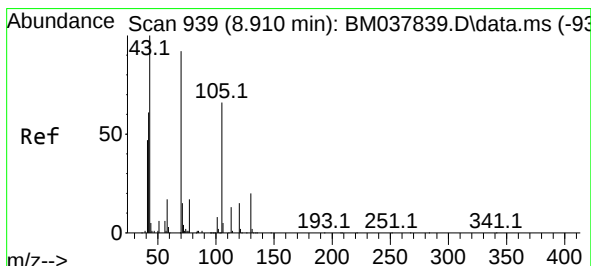
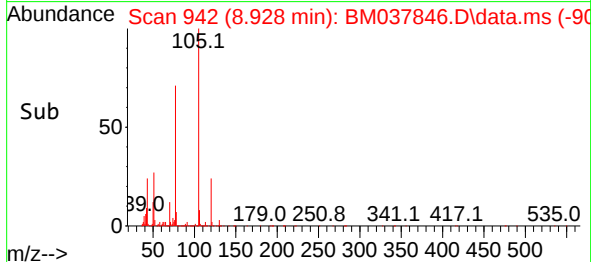
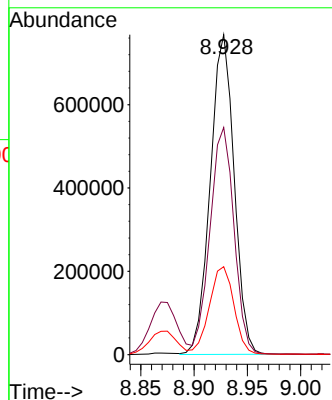
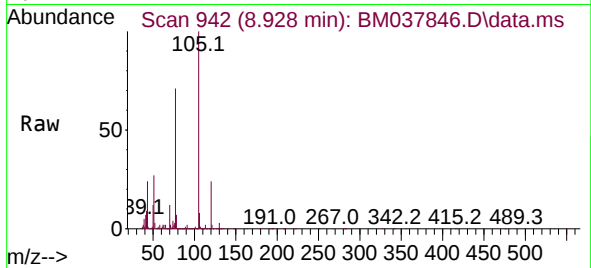
#16
Acetophenone
Concen: 36.477 ng/ul
RT: 8.928 min Scan# 941
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

Instrument :
BNA_M
ClientSampleId :
GBNH2MS

Tgt Ion:105 Resp: 1195968
Ion Ratio Lower Upper
105 100
77 71.0 59.0 88.4
51 27.5 24.4 36.6

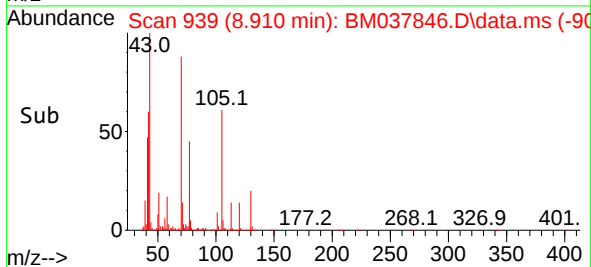
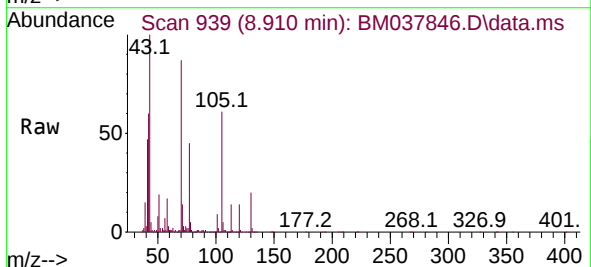
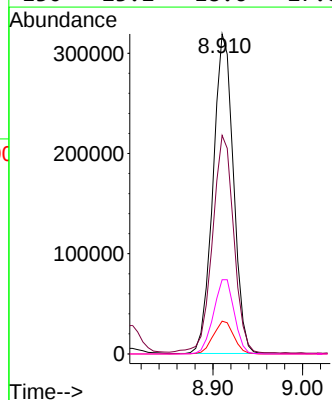
Manual Integrations
APPROVED

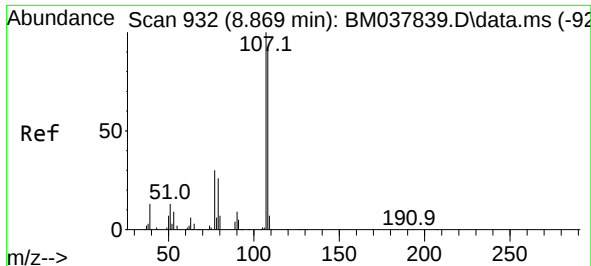
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.667 ng/ul
RT: 8.910 min Scan# 939
Delta R.T. -0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

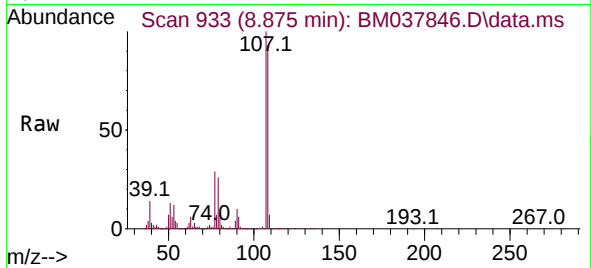
Tgt Ion: 70 Resp: 506446
Ion Ratio Lower Upper
70 100
42 68.3 55.8 83.6
101 10.3 8.0 12.0
130 23.2 18.6 27.8





#18
4-Methylphenol
Concen: 30.919 ng/ul
RT: 8.875 min Scan# 932
Delta R.T. 0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

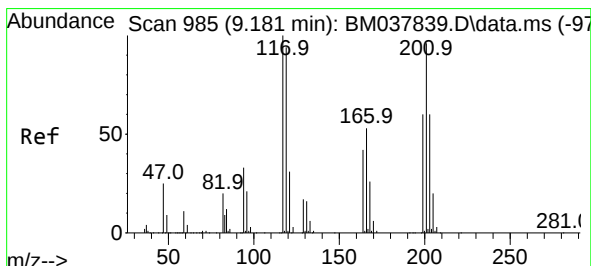
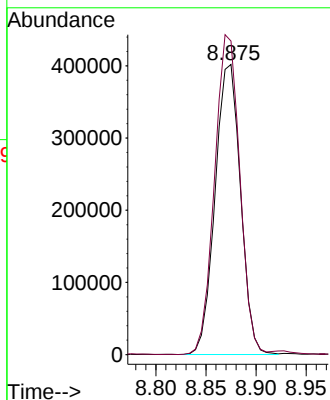
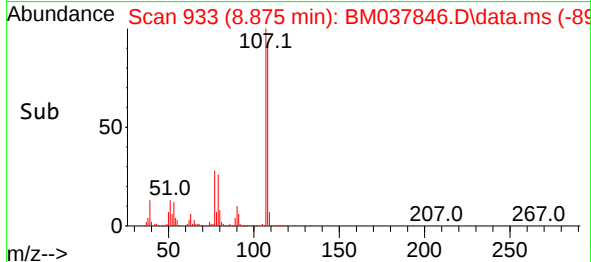
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



Tgt Ion:108 Resp: 710620
Ion Ratio Lower Upper
108 100
107 108.0 89.3 133.9

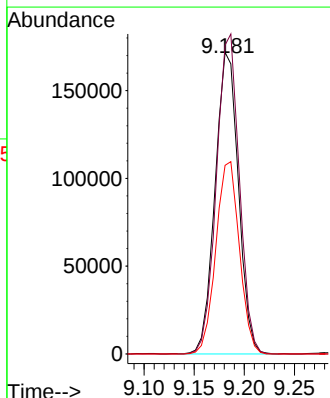
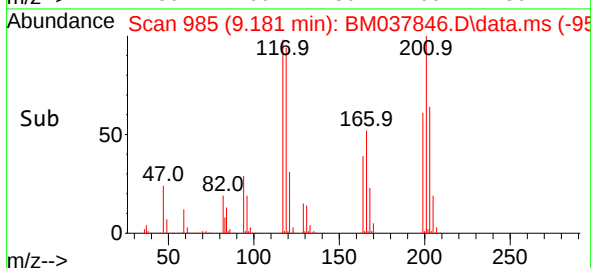
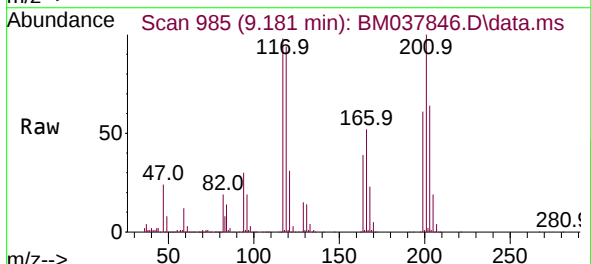
Manual Integrations
APPROVED

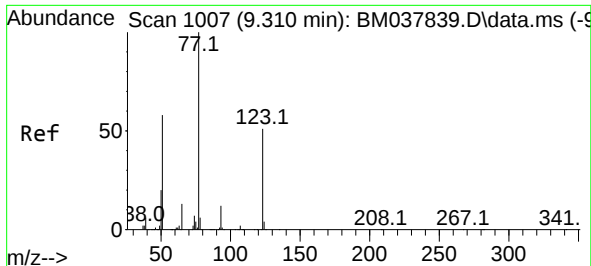
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#19
Hexachloroethane
Concen: 34.323 ng/ul
RT: 9.181 min Scan# 985
Delta R.T. -0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

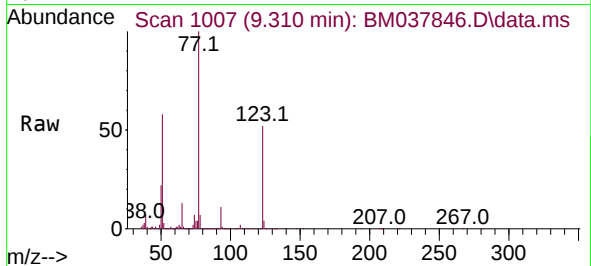
Tgt Ion:117 Resp: 278844
Ion Ratio Lower Upper
117 100
201 102.3 82.3 123.5
199 62.5 49.8 74.6





#22
Nitrobenzene
Concen: 35.362 ng/ul
RT: 9.310 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

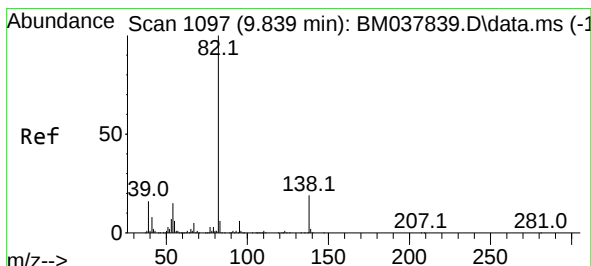
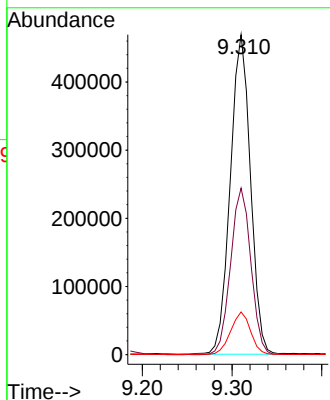
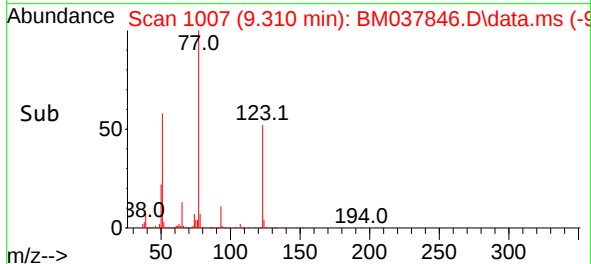
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



Tgt Ion: 77 Resp: 731476
Ion Ratio Lower Upper
77 100
123 52.0 41.4 62.0
65 13.3 10.9 16.3

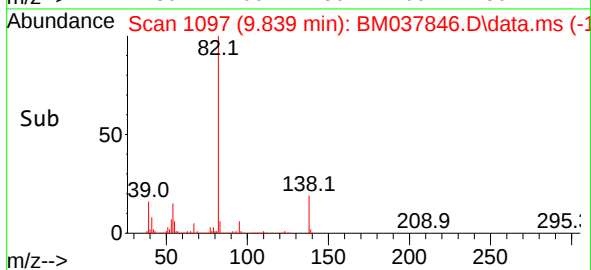
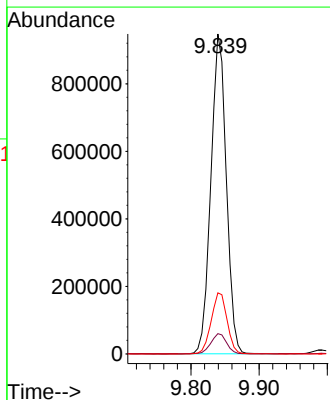
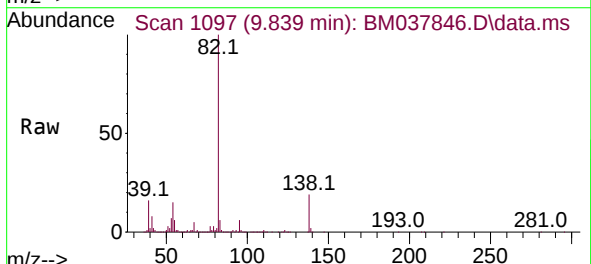
Manual Integrations
APPROVED

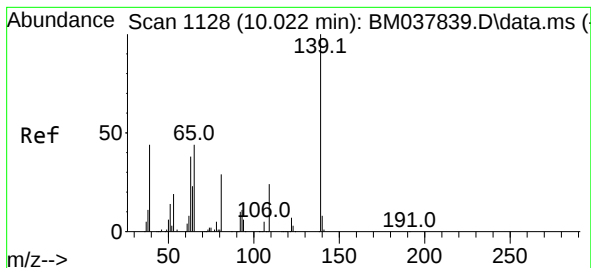
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#23
Isophorone
Concen: 33.383 ng/ul
RT: 9.839 min Scan# 1097
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

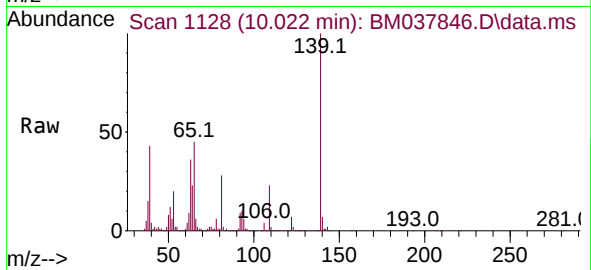
Tgt Ion: 82 Resp: 1485652
Ion Ratio Lower Upper
82 100
95 6.3 5.5 8.3
138 19.1 15.3 22.9





#25
2-Nitrophenol
Concen: 36.636 ng/ul
RT: 10.022 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

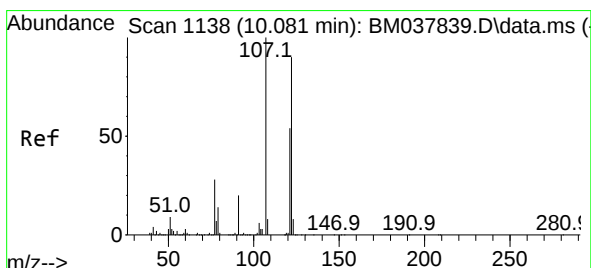
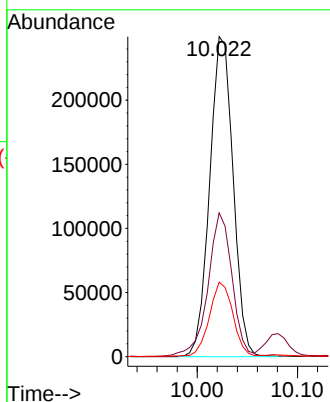
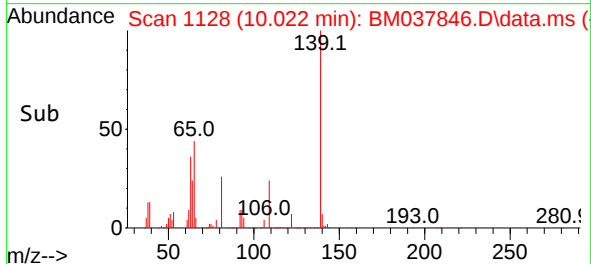
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



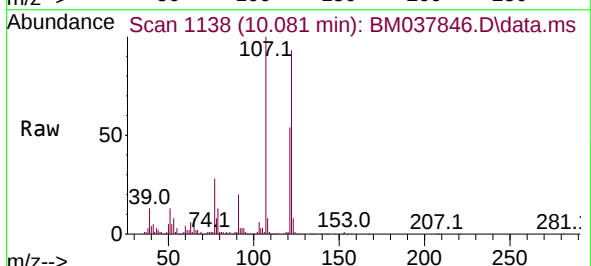
Tgt Ion:139 Resp: 405497
Ion Ratio Lower Upper
139 100
65 44.9 36.6 54.8
109 23.3 21.2 31.8

Manual Integrations
APPROVED

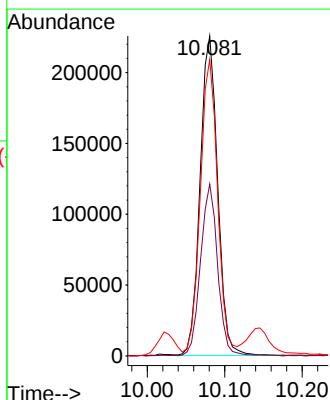
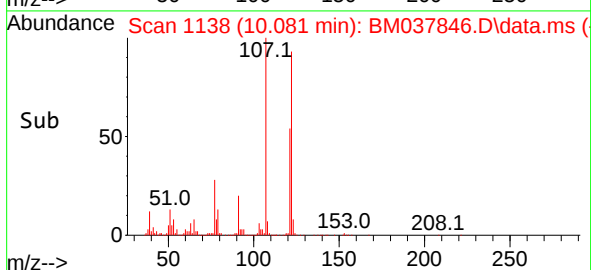
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022

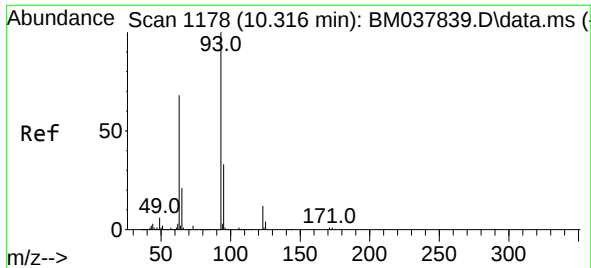


#26
2,4-Dimethylphenol
Concen: 16.709 ng/ul
RT: 10.081 min Scan# 1138
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17



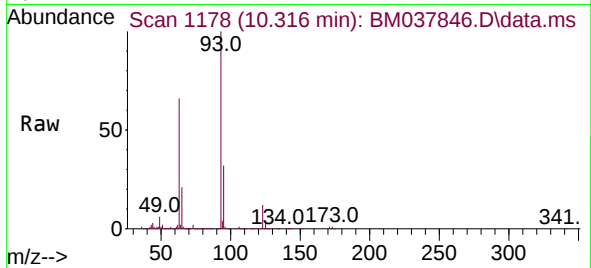
Tgt Ion:107 Resp: 355494
Ion Ratio Lower Upper
107 100
121 53.7 41.8 62.8
122 92.6 73.1 109.7





#27
Bis(2-Chloroethoxy)methane
Concen: 34.434 ng/ul
RT: 10.316 min Scan# 1178
Delta R.T. -0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

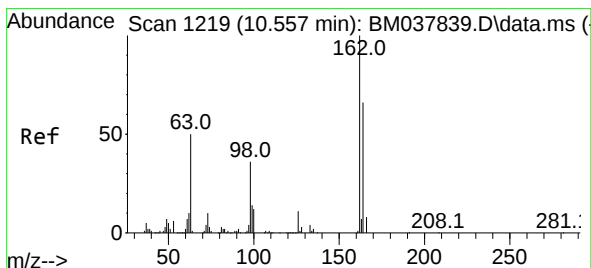
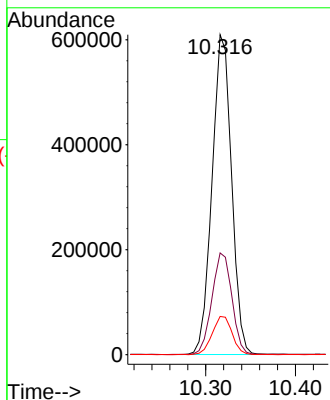
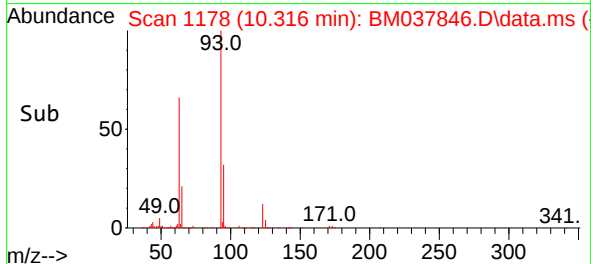
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



Tgt Ion: 93 Resp: 925348
Ion Ratio Lower Upper
93 100
95 31.8 27.9 41.9
123 11.9 9.7 14.5

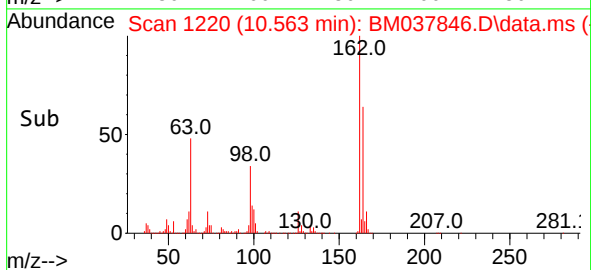
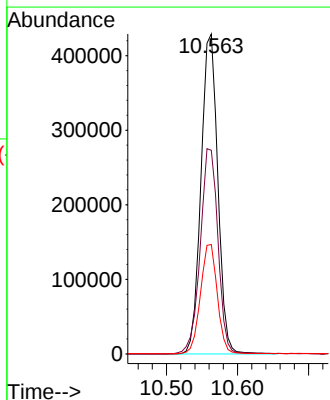
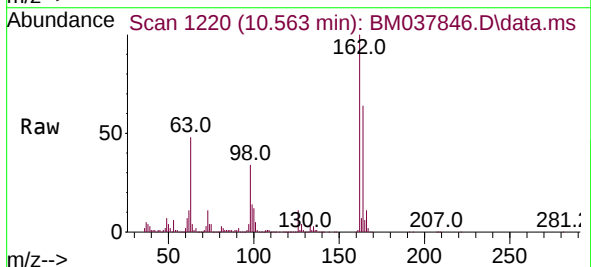
Manual Integrations
APPROVED

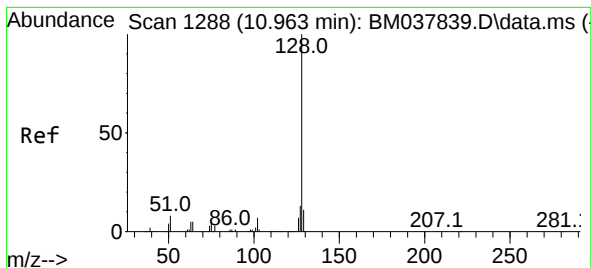
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#29
2,4-Dichlorophenol
Concen: 36.707 ng/ul
RT: 10.563 min Scan# 1220
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

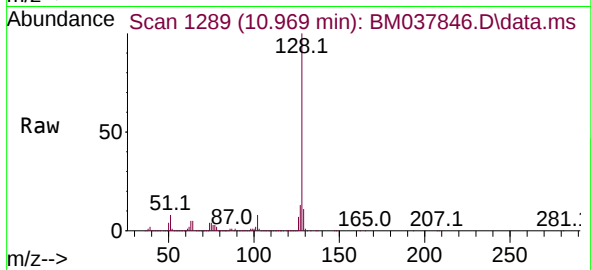
Tgt Ion:162 Resp: 703278
Ion Ratio Lower Upper
162 100
164 63.6 50.7 76.1
98 34.2 27.3 40.9





#30
Naphthalene
Concen: 35.388 ng/ul
RT: 10.969 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

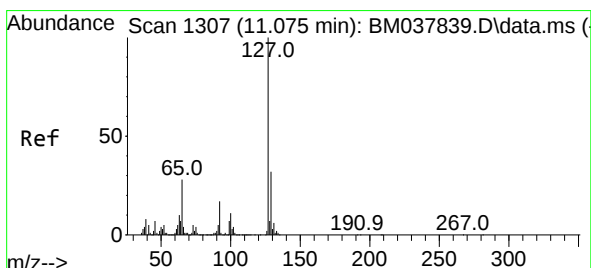
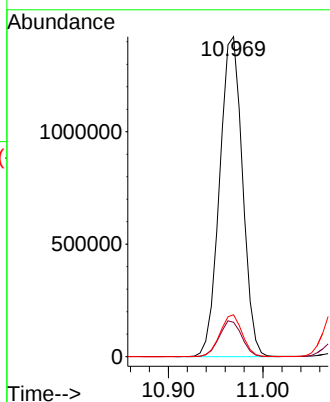
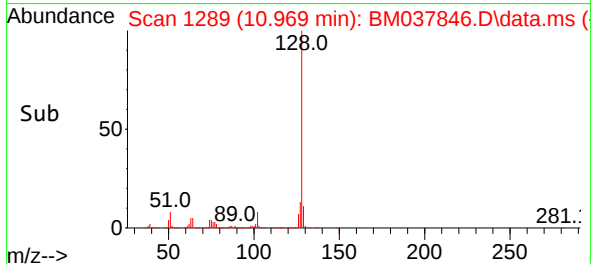
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



Tgt Ion:128 Resp: 2386410
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 13.1 10.4 15.6

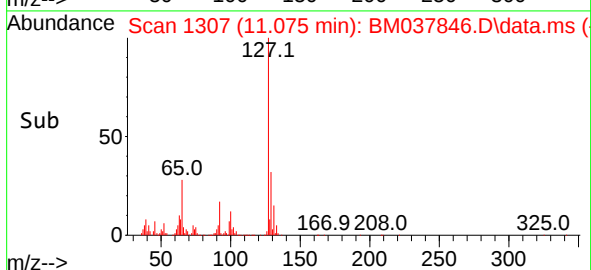
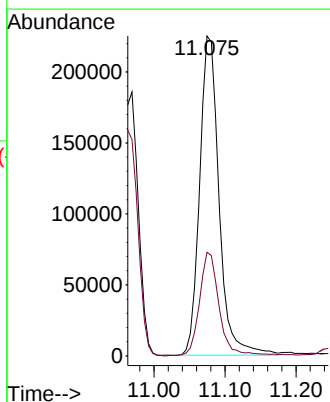
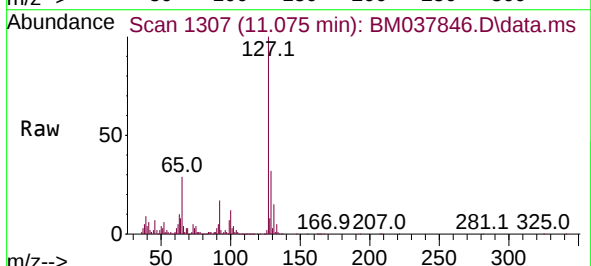
Manual Integrations
APPROVED

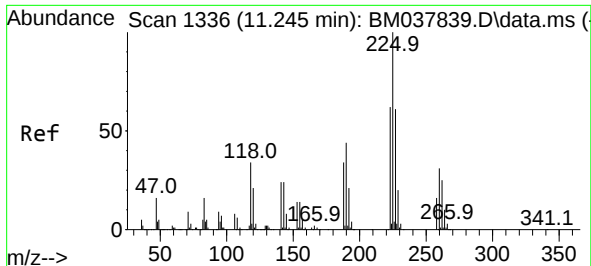
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#32
4-Chloroaniline
Concen: 14.484 ng/ul
RT: 11.075 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

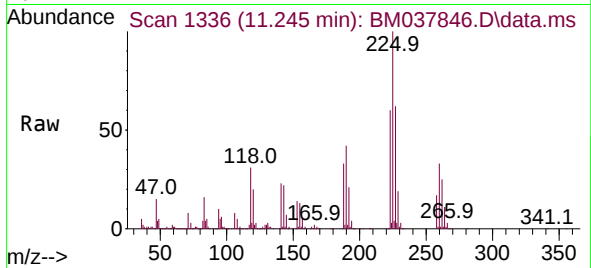
Tgt Ion:127 Resp: 425829
Ion Ratio Lower Upper
127 100
129 32.4 26.9 40.3





#33
Hexachlorobutadiene
Concen: 35.970 ng/ul
RT: 11.245 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

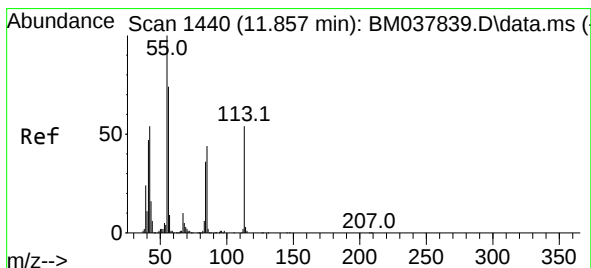
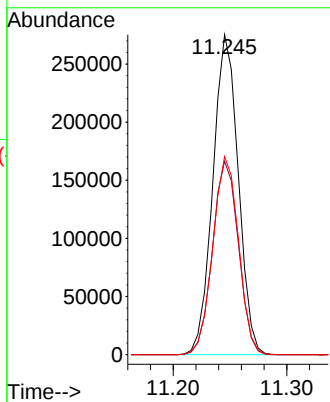
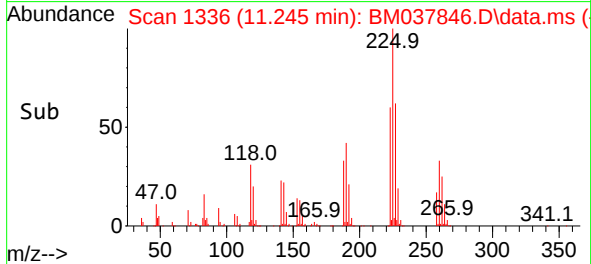
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



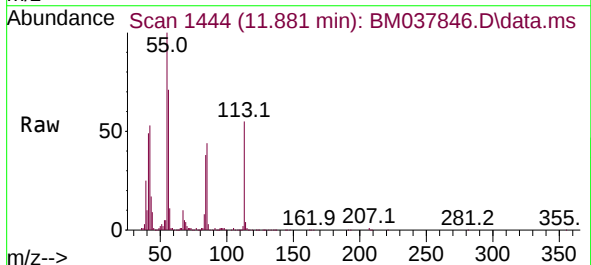
Tgt Ion:225 Resp: 426880
Ion Ratio Lower Upper
225 100
223 60.4 49.3 73.9
227 61.9 49.4 74.0

Manual Integrations
APPROVED

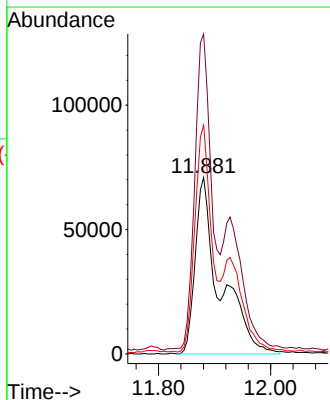
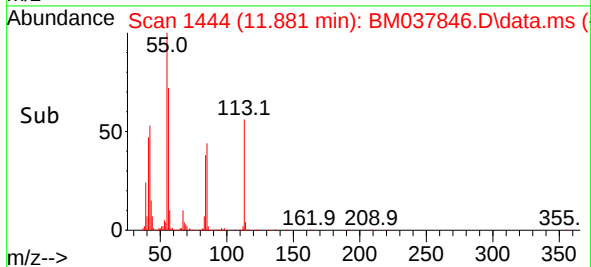
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022

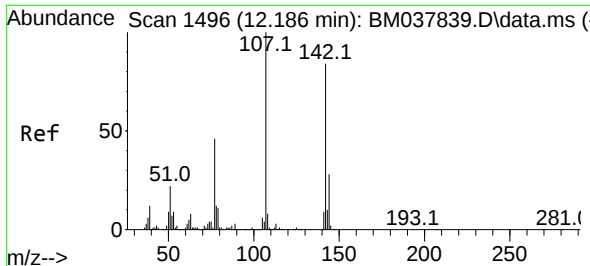


#34
Caprolactam
Concen: 31.311 ng/ul m
RT: 11.881 min Scan# 1444
Delta R.T. 0.023 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17



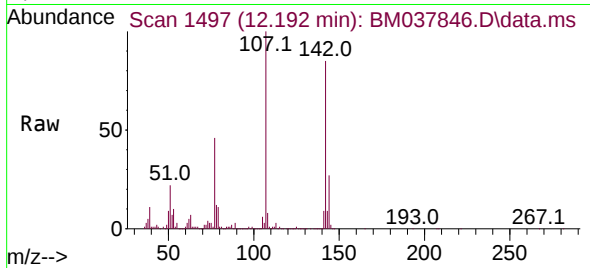
Tgt Ion:113 Resp: 217836
Ion Ratio Lower Upper
113 100
55 181.3 186.2 279.2#
56 129.6 119.8 179.8





#35
4-Chloro-3-methylphenol
Concen: 34.368 ng/ul
RT: 12.192 min Scan# 1497
Delta R.T. 0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

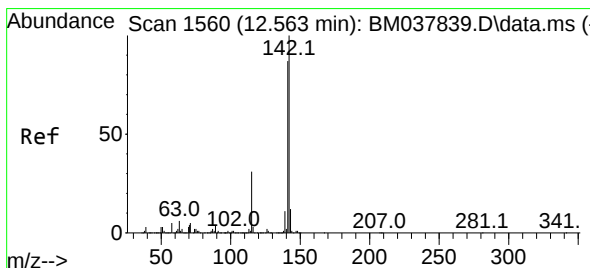
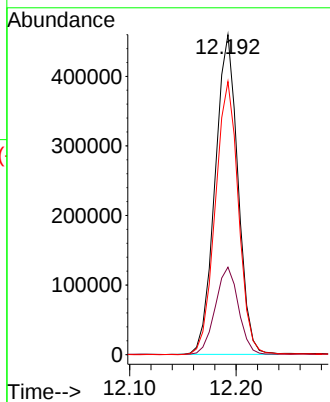
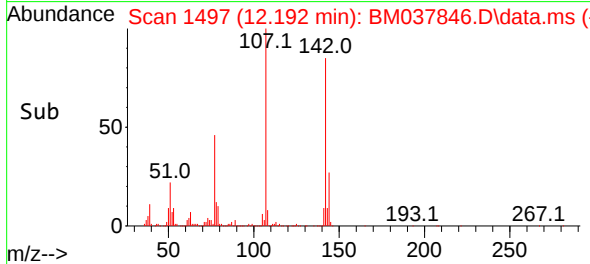
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



Tgt Ion:107 Resp: 687146
Ion Ratio Lower Upper
107 100
144 27.3 23.0 34.6
142 85.3 69.1 103.7

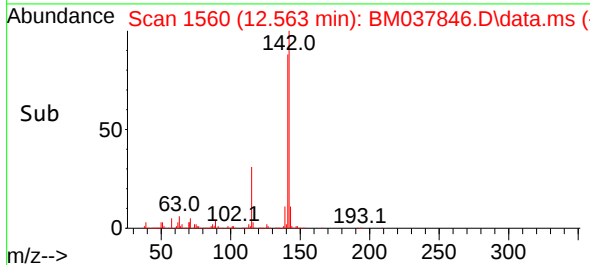
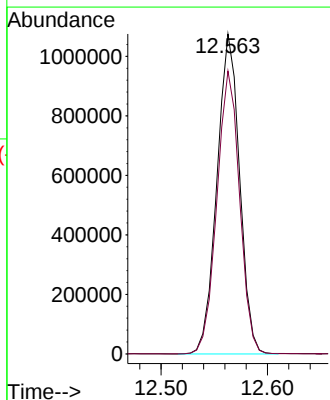
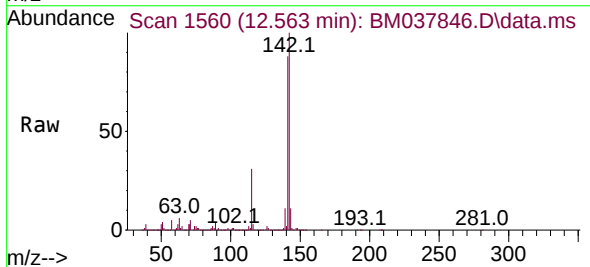
Manual Integrations
APPROVED

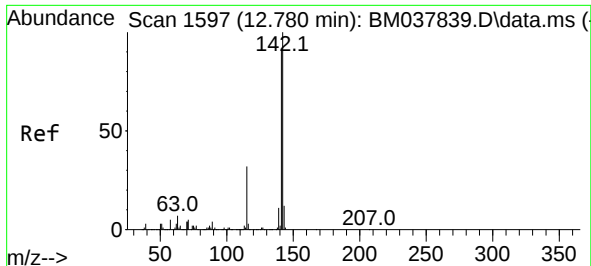
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#36
2-Methylnaphthalene
Concen: 34.139 ng/ul
RT: 12.563 min Scan# 1560
Delta R.T. -0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

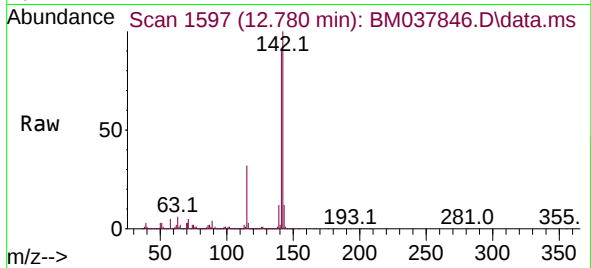
Tgt Ion:142 Resp: 1592723
Ion Ratio Lower Upper
142 100
141 88.4 70.1 105.1





#37
1-Methylnaphthalene
Concen: 34.600 ng/ul
RT: 12.780 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

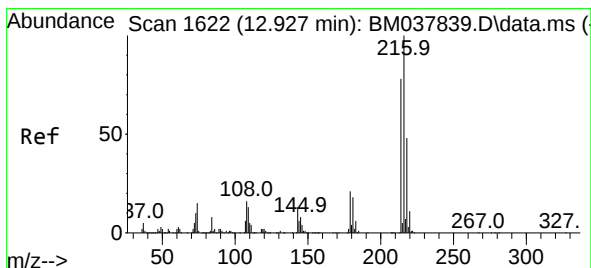
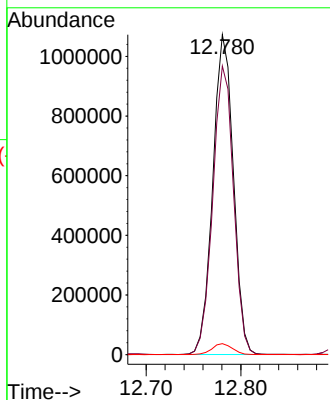
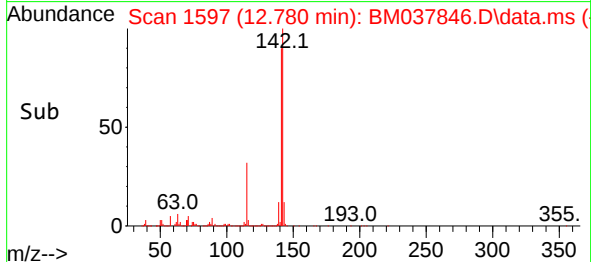
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



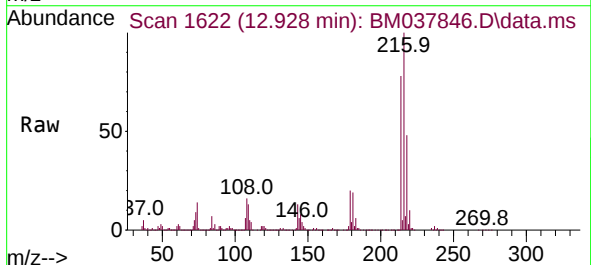
Tgt Ion:142 Resp: 1615632
Ion Ratio Lower Upper
142 100
141 90.2 73.4 110.2
116 3.4 2.6 4.0

Manual Integrations
APPROVED

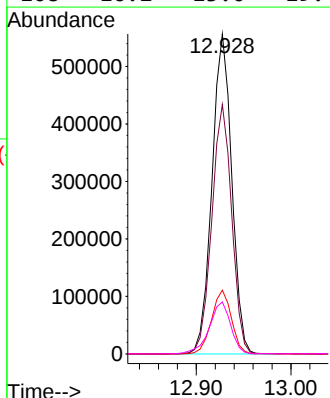
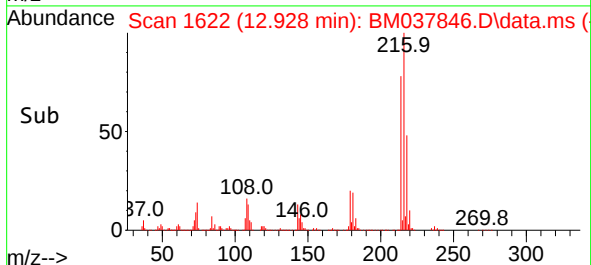
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022

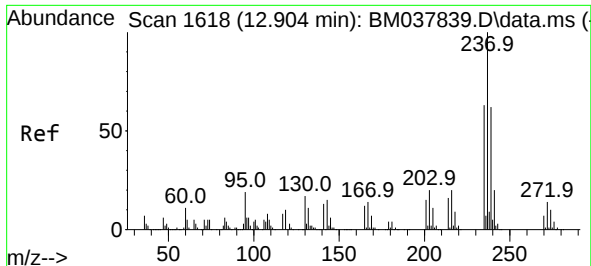


#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.464 ng/ul
RT: 12.928 min Scan# 1622
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17



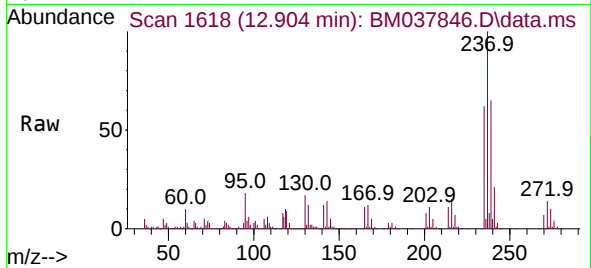
Tgt Ion:216 Resp: 806662
Ion Ratio Lower Upper
216 100
214 77.9 62.7 94.1
179 19.9 15.9 23.9
108 16.2 13.0 19.4





#40
Hexachlorocyclopentadiene
Concen: 32.223 ng/ul
RT: 12.904 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

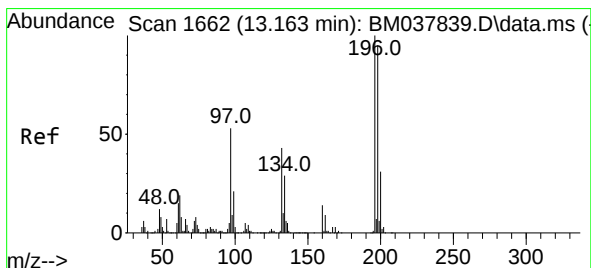
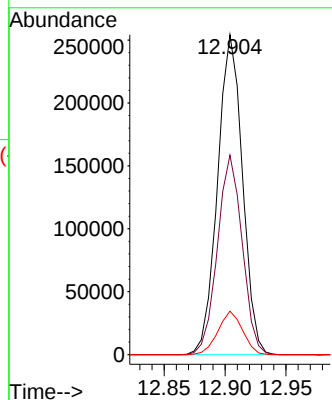
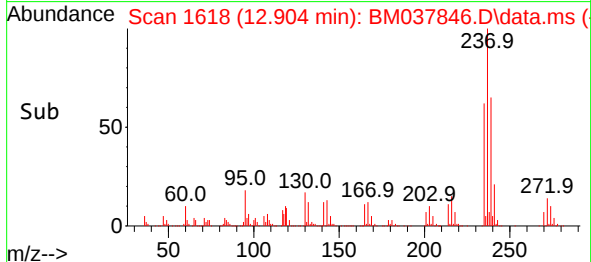
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



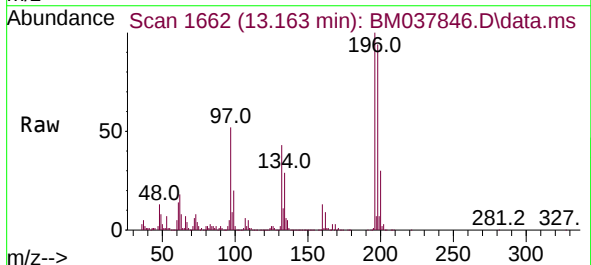
Tgt Ion:237 Resp: 362205
Ion Ratio Lower Upper
237 100
235 62.3 49.2 73.8
272 13.6 10.5 15.7

Manual Integrations
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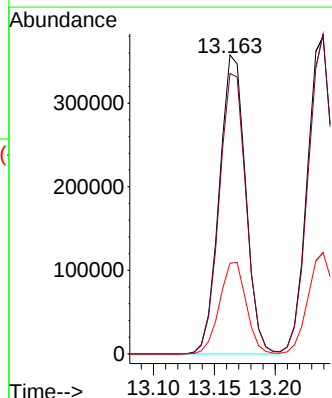
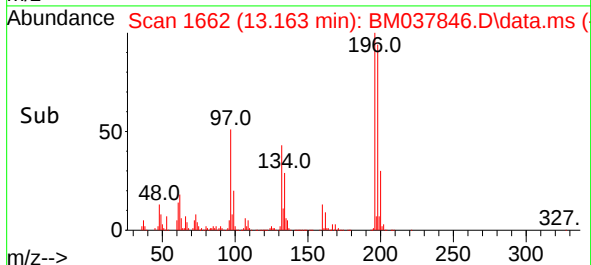
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022

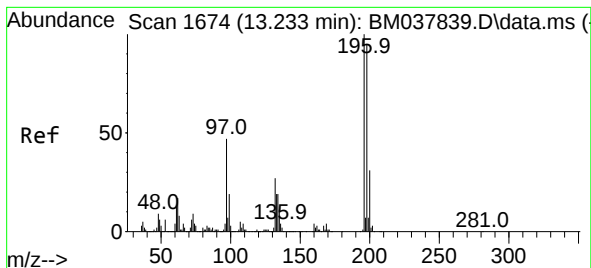


#41
2,4,6-Trichlorophenol
Concen: 40.278 ng/ul
RT: 13.163 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17



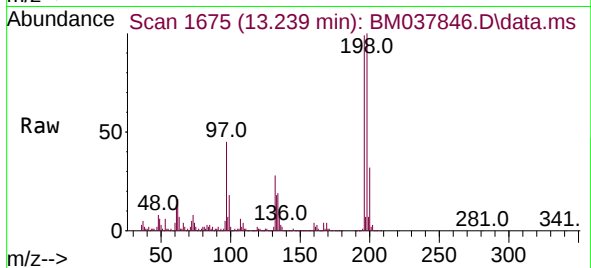
Tgt Ion:196 Resp: 537484
Ion Ratio Lower Upper
196 100
198 93.8 75.6 113.4
200 30.3 24.4 36.6





#42
2,4,5-Trichlorophenol
Concen: 40.112 ng/ul
RT: 13.239 min Scan# 1674
Delta R.T. 0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

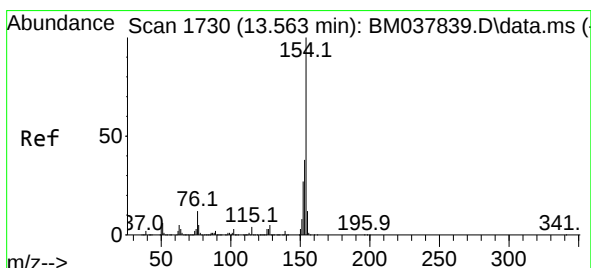
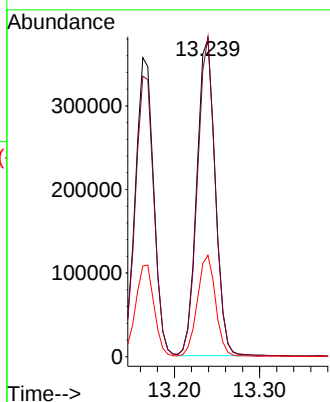
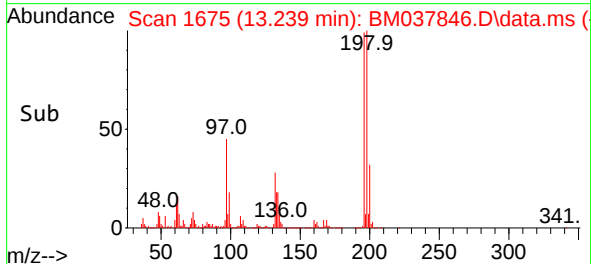
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



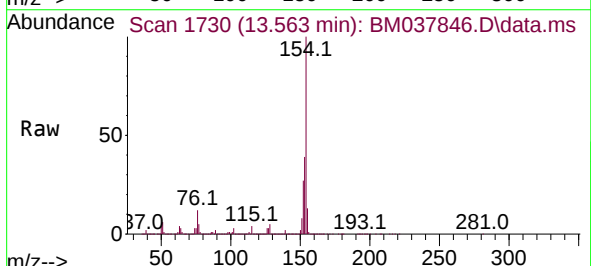
Tgt Ion:196 Resp: 570081
Ion Ratio Lower Upper
196 100
198 100.8 76.1 114.1
200 31.9 24.8 37.2

Manual Integrations
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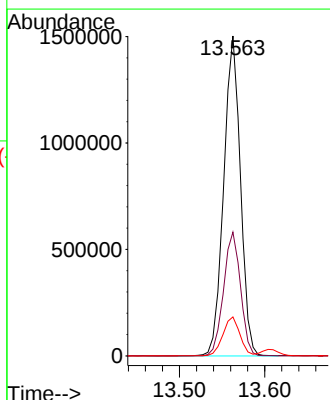
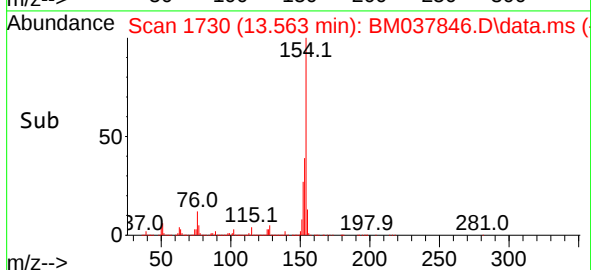
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022

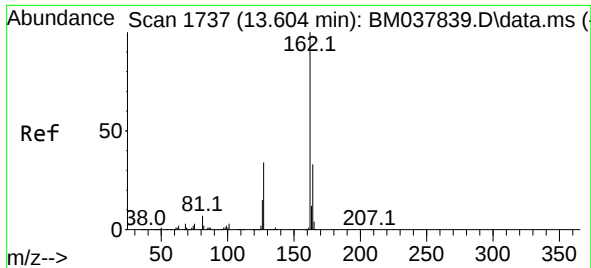


#43
1,1'-Biphenyl
Concen: 39.481 ng/ul
RT: 13.563 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17



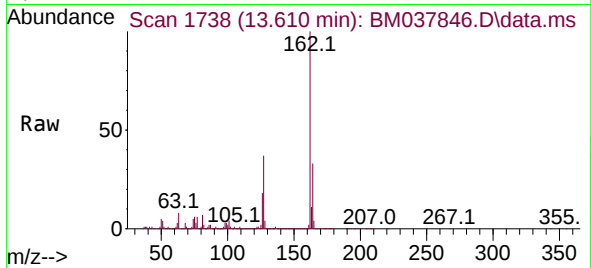
Tgt Ion:154 Resp: 2048247
Ion Ratio Lower Upper
154 100
153 38.7 31.4 47.0
76 12.2 10.2 15.2





#44
2-Chloronaphthalene
Concen: 39.415 ng/ul
RT: 13.610 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

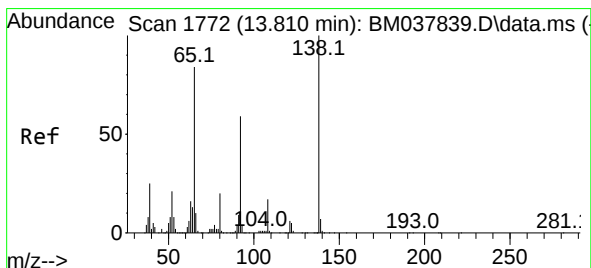
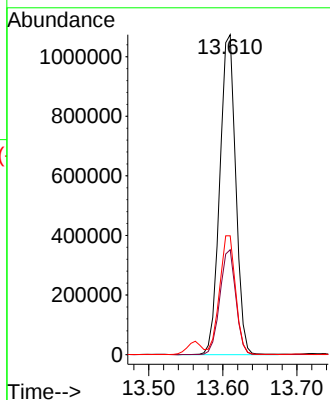
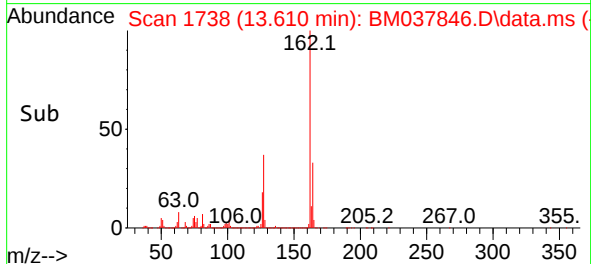
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



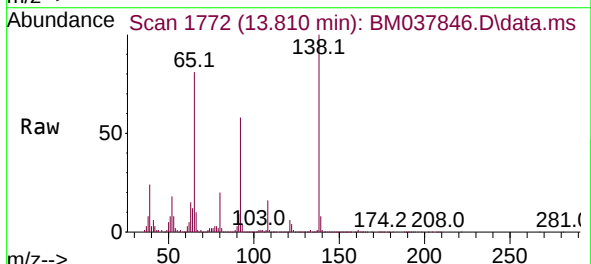
Tgt Ion:162 Resp: 1604650
Ion Ratio Lower Upper
162 100
164 32.8 26.5 39.7
127 37.1 30.5 45.7

Manual Integrations
APPROVED

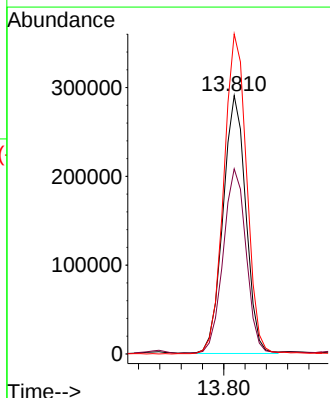
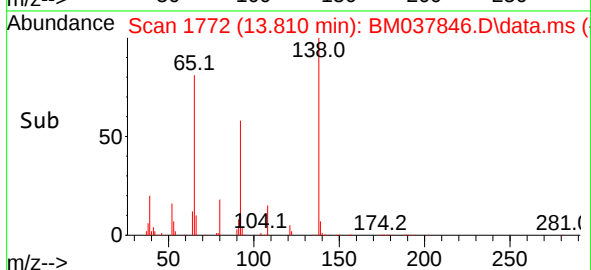
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022

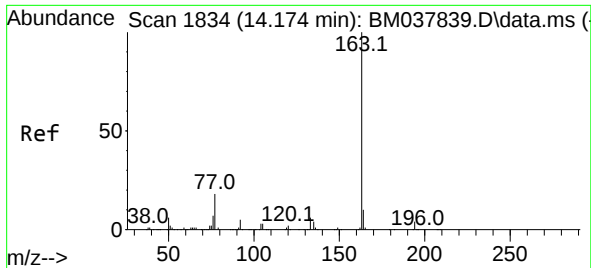


#45
2-Nitroaniline
Concen: 37.519 ng/ul
RT: 13.810 min Scan# 1772
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17



Tgt Ion: 65 Resp: 432190
Ion Ratio Lower Upper
65 100
92 71.6 54.7 82.1
138 123.9 96.8 145.2





#47

Dimethylphthalate

Concen: 37.696 ng/ul

RT: 14.180 min Scan# 1835

Delta R.T. -0.000 min

Lab File: BM037846.D

Acq: 05 Dec 2022 16:17

Instrument :

BNA_M

ClientSampleId :

GBNH2MS

Tgt Ion:163 Resp: 1924238

Ion Ratio Lower Upper

163 100

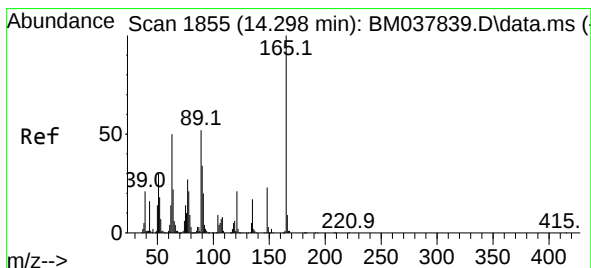
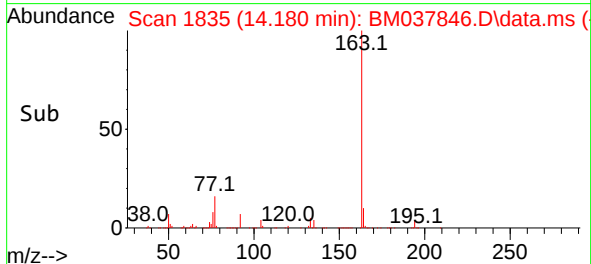
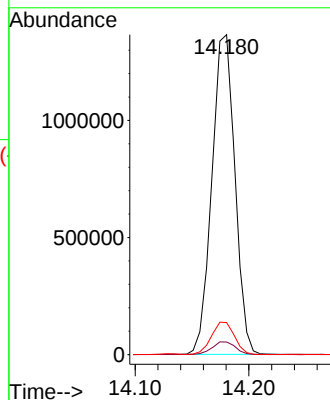
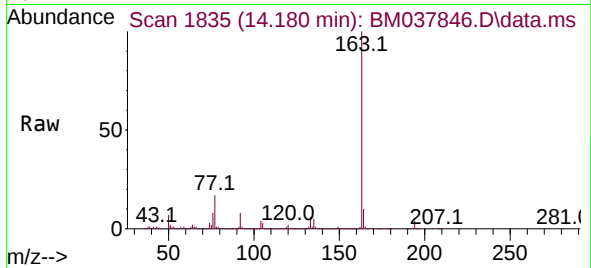
194 3.9 3.6 5.4

164 10.0 8.2 12.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#48

2,6-Dinitrotoluene

Concen: 38.596 ng/ul

RT: 14.298 min Scan# 1855

Delta R.T. -0.000 min

Lab File: BM037846.D

Acq: 05 Dec 2022 16:17

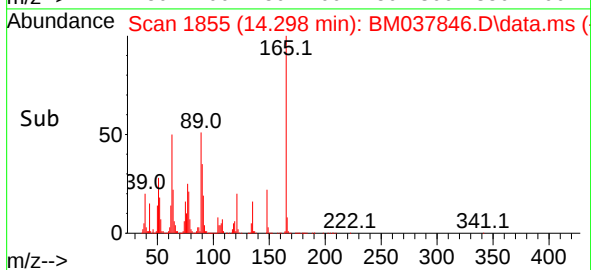
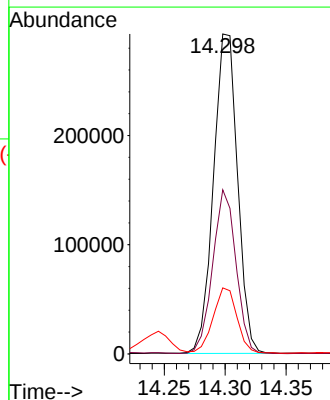
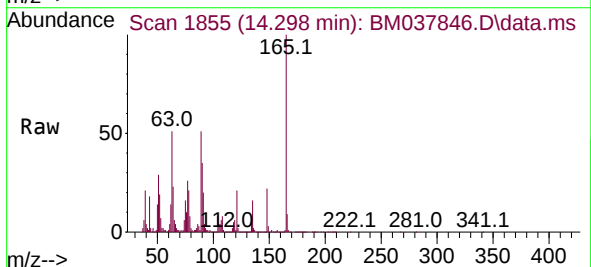
Tgt Ion:165 Resp: 402261

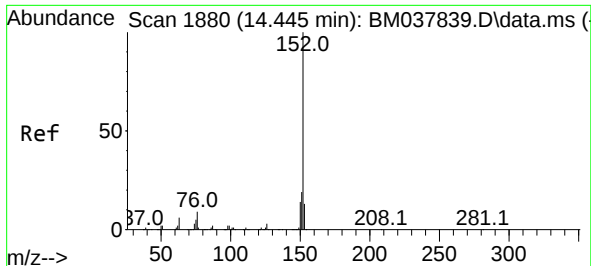
Ion Ratio Lower Upper

165 100

89 51.3 40.6 60.8

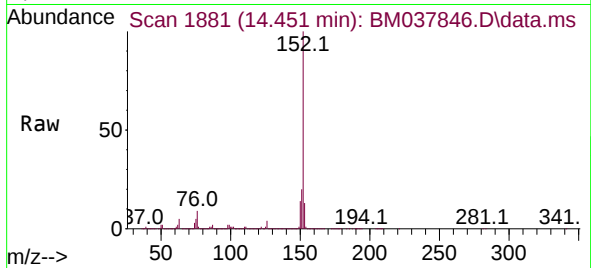
121 20.6 16.4 24.6





#50
Acenaphthylene
Concen: 37.615 ng/ul
RT: 14.451 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

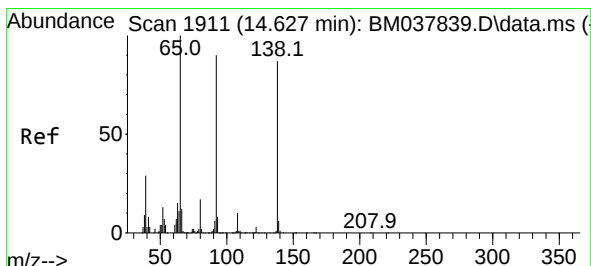
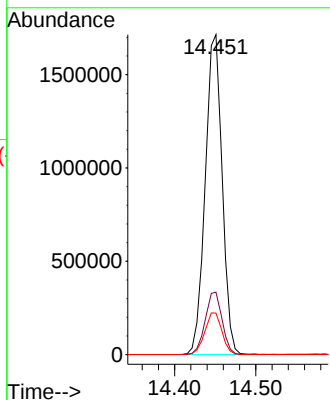
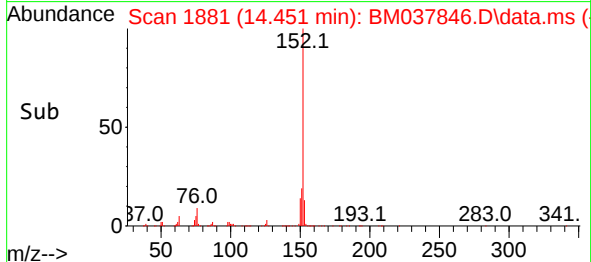
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



Tgt Ion:152 Resp: 2485806
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 13.0 10.6 15.8

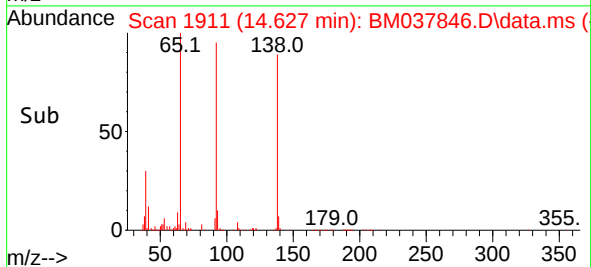
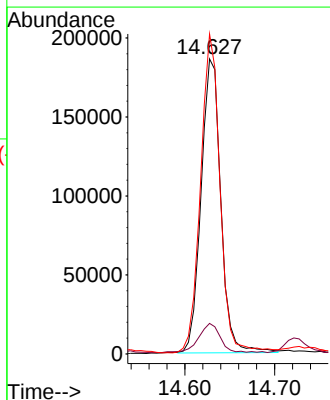
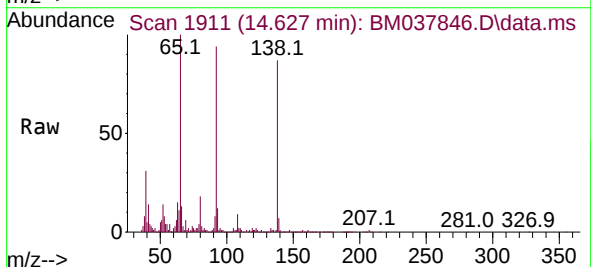
Manual Integrations
APPROVED

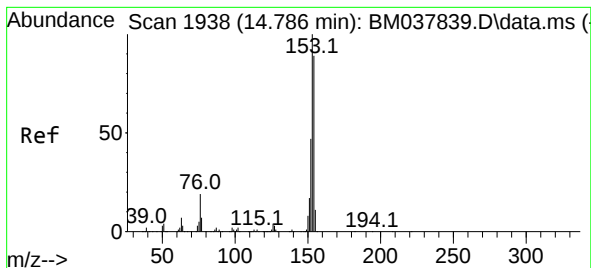
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#51
3-Nitroaniline
Concen: 22.960 ng/ul
RT: 14.627 min Scan# 1911
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

Tgt Ion:138 Resp: 285623
Ion Ratio Lower Upper
138 100
108 10.3 7.8 11.8
92 108.5 83.8 125.6





#52

Acenaphthene

Concen: 37.407 ng/ul

RT: 14.786 min Scan# 1938

Delta R.T. -0.006 min

Lab File: BM037846.D

Acq: 05 Dec 2022 16:17

Instrument :

BNA_M

ClientSampleId :

GBNH2MS

Tgt Ion:153 Resp: 1712979

Ion Ratio Lower Upper

153 100

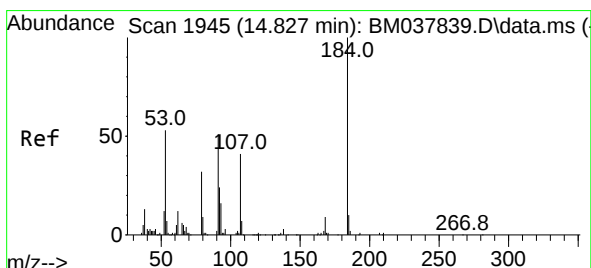
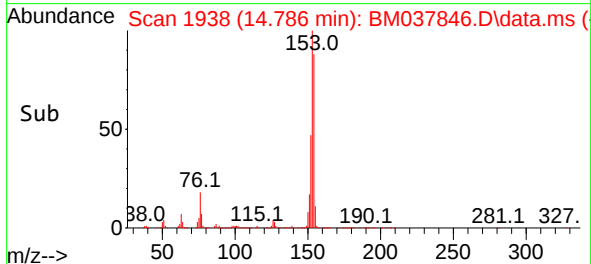
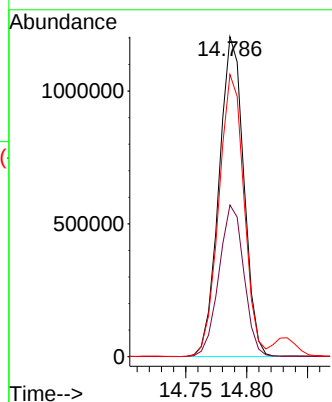
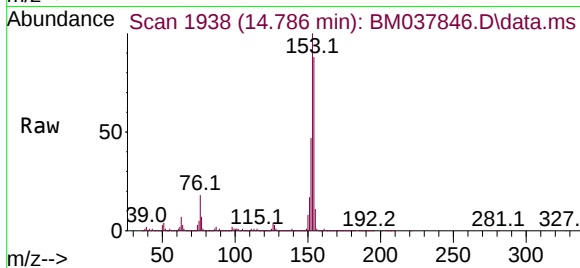
152 47.4 37.0 55.4

154 88.2 69.8 104.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#53

2,4-Dinitrophenol

Concen: 30.846 ng/ul

RT: 14.833 min Scan# 1946

Delta R.T. 0.006 min

Lab File: BM037846.D

Acq: 05 Dec 2022 16:17

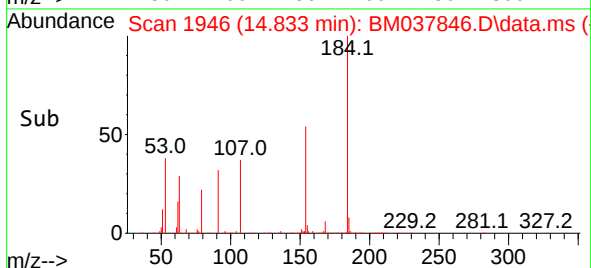
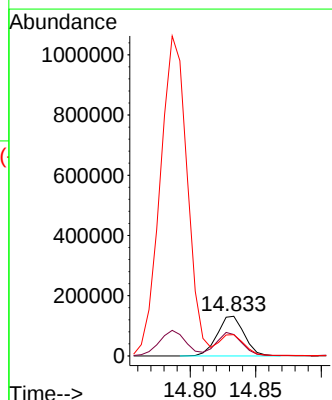
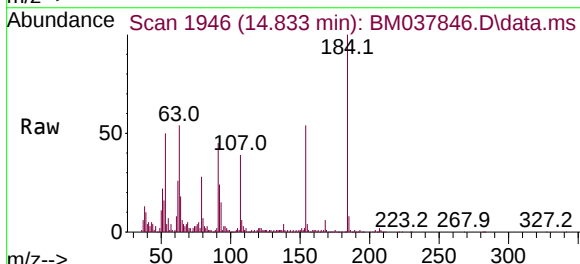
Tgt Ion:184 Resp: 187764

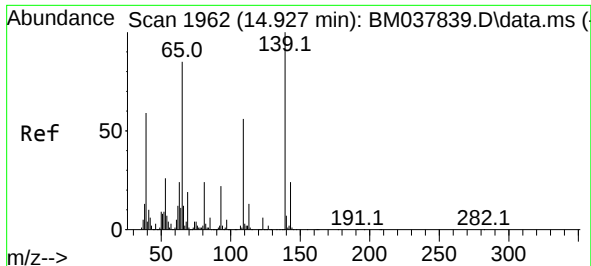
Ion Ratio Lower Upper

184 100

63 54.2 43.4 65.0

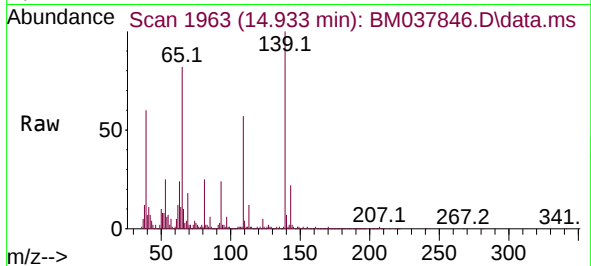
154 53.7 39.7 59.5





#55
4-Nitrophenol
Concen: 31.227 ng/ul
RT: 14.933 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

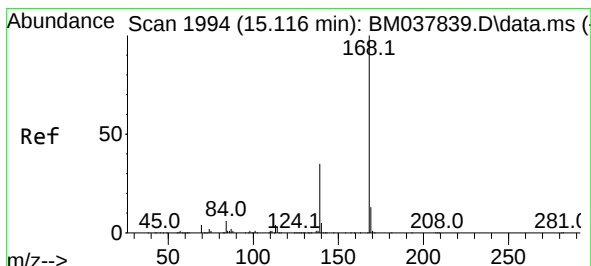
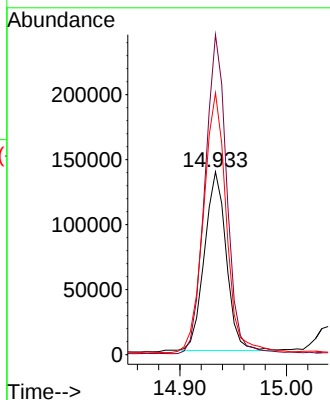
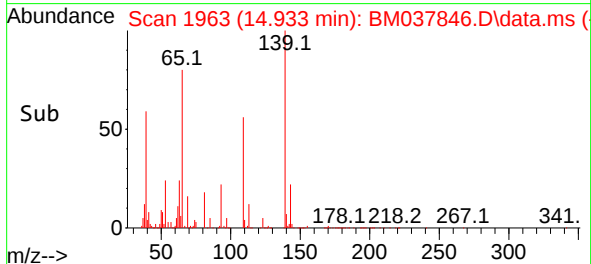
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



Tgt Ion:109 Resp: 195803
Ion Ratio Lower Upper
109 100
139 175.1 131.6 197.4
65 143.2 109.4 164.0

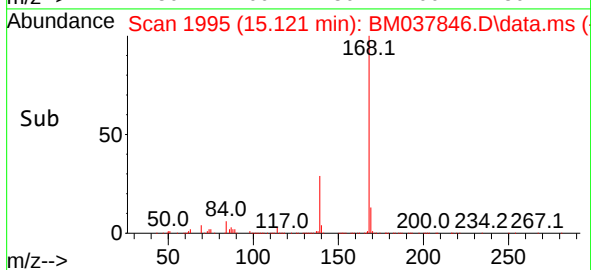
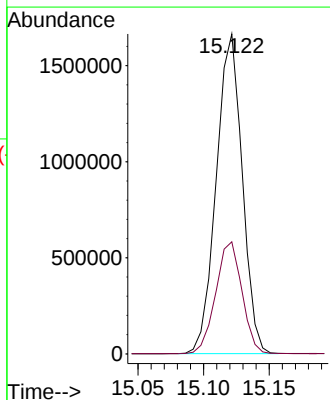
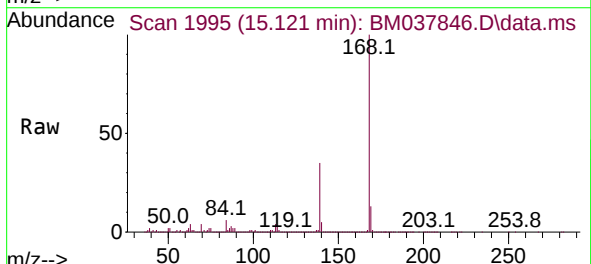
Manual Integrations
APPROVED

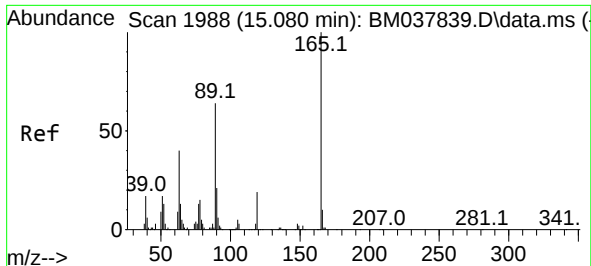
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#56
Dibenzofuran
Concen: 37.206 ng/ul
RT: 15.121 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

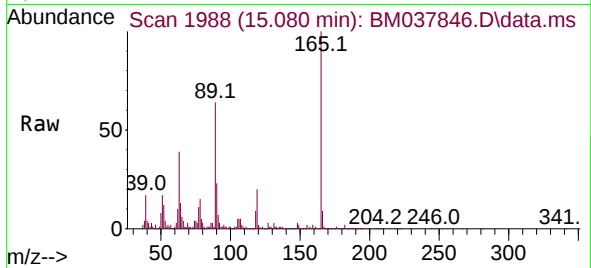
Tgt Ion:168 Resp: 2293867
Ion Ratio Lower Upper
168 100
139 35.0 27.6 41.4





#57
2,4-Dinitrotoluene
Concen: 37.213 ng/ul
RT: 15.080 min Scan# 1988
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

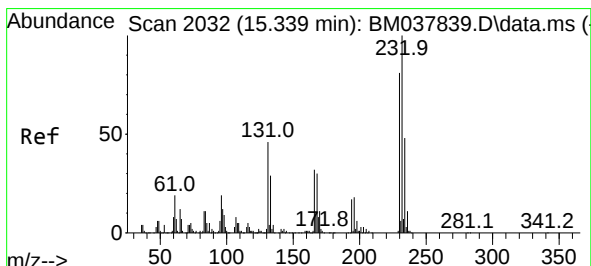
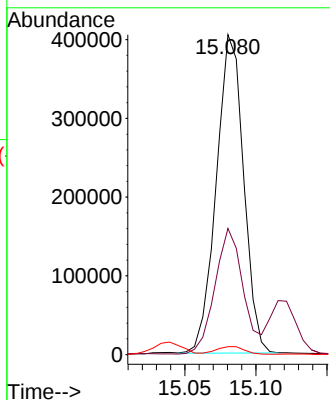
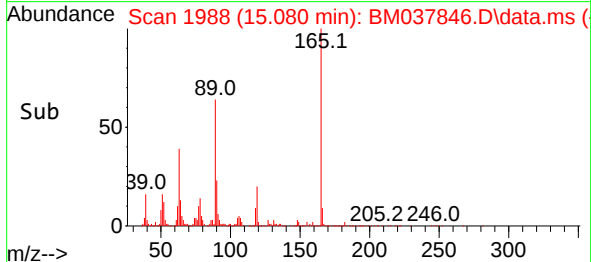
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



Tgt Ion:165 Resp: 541662
Ion Ratio Lower Upper
165 100
63 39.4 30.2 45.2
182 2.5 1.8 2.8

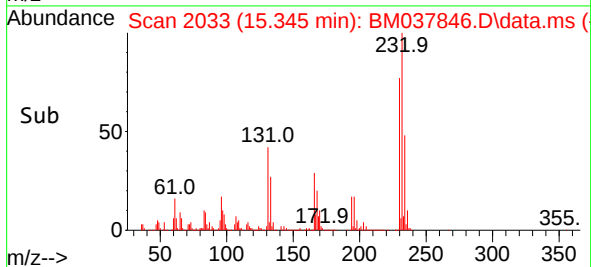
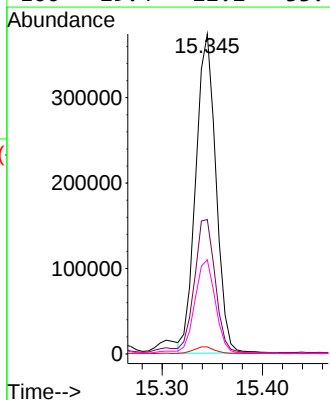
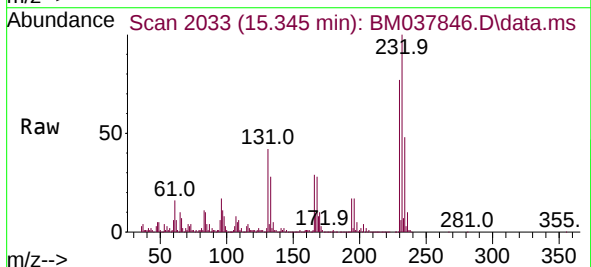
Manual Integrations
APPROVED

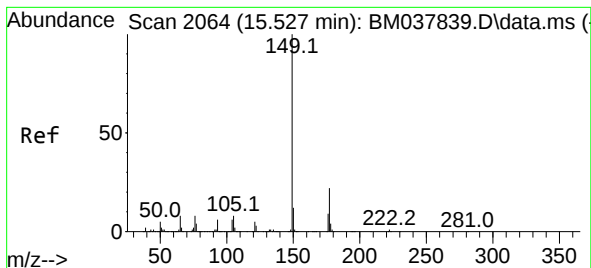
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 41.694 ng/ul
RT: 15.345 min Scan# 2033
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

Tgt Ion:232 Resp: 521216
Ion Ratio Lower Upper
232 100
131 42.0 32.7 49.1
130 2.2 1.8 2.6
166 29.4 22.2 33.4





#59

Diethylphthalate

Concen: 36.645 ng/ul

RT: 15.533 min Scan# 2065

Delta R.T. -0.000 min

Lab File: BM037846.D

Acq: 05 Dec 2022 16:17

Instrument :

BNA_M

ClientSampleId :

GBNH2MS

Tgt Ion:149 Resp: 1918380

Ion Ratio Lower Upper

149 100

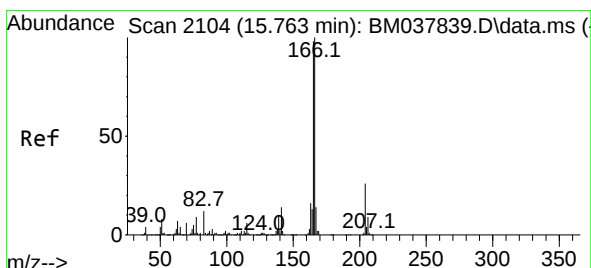
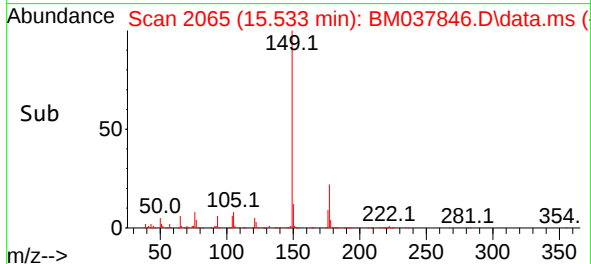
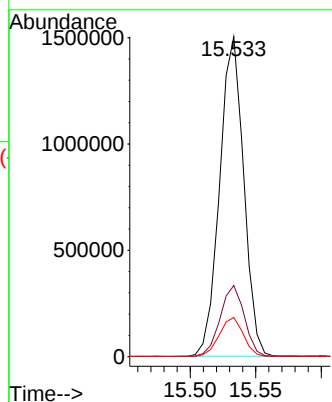
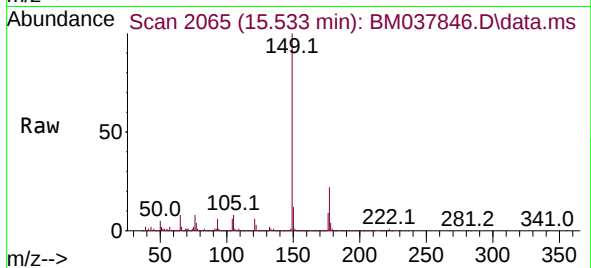
177 22.2 18.0 27.0

150 12.2 9.8 14.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#61

Fluorene

Concen: 36.034 ng/ul

RT: 15.769 min Scan# 2105

Delta R.T. -0.000 min

Lab File: BM037846.D

Acq: 05 Dec 2022 16:17

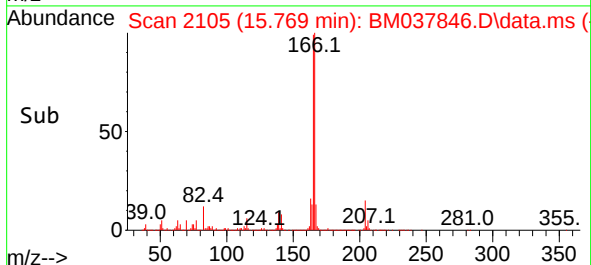
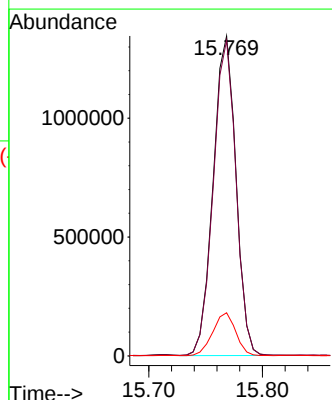
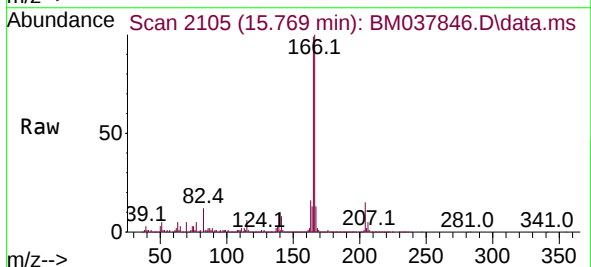
Tgt Ion:166 Resp: 1870298

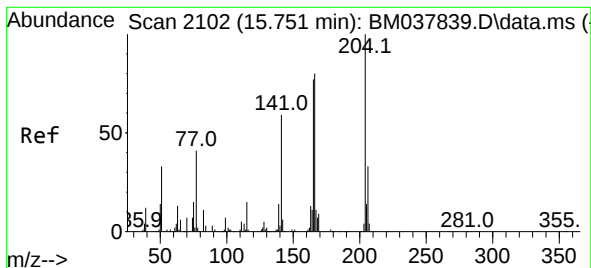
Ion Ratio Lower Upper

166 100

165 98.6 77.0 115.6

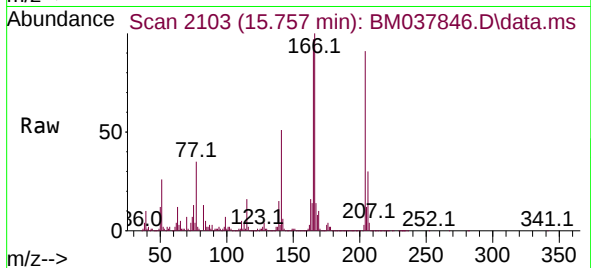
167 13.5 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 36.377 ng/ul
RT: 15.757 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

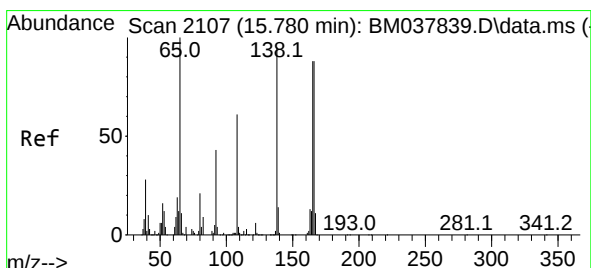
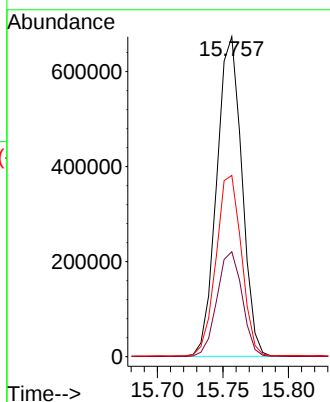
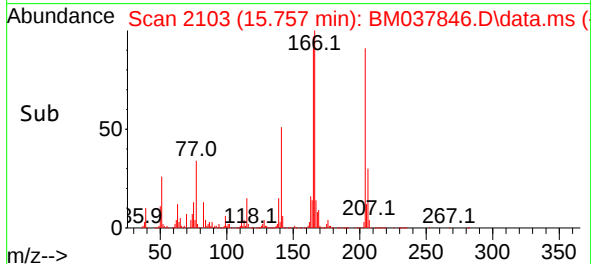
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



Tgt Ion:204 Resp: 900125
Ion Ratio Lower Upper
204 100
206 32.8 26.2 39.4
141 56.6 44.7 67.1

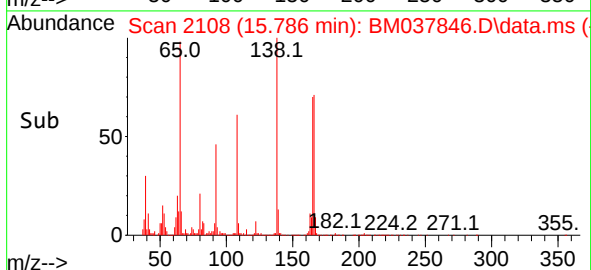
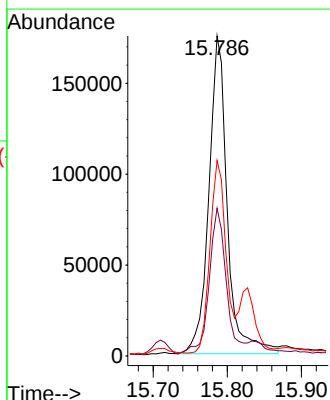
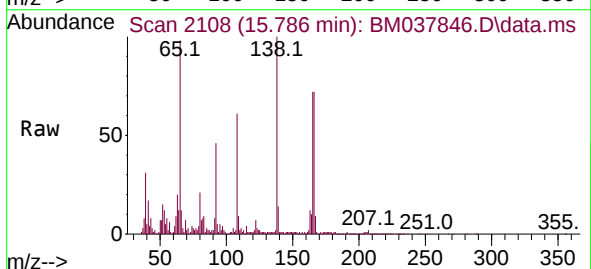
Manual Integrations
APPROVED

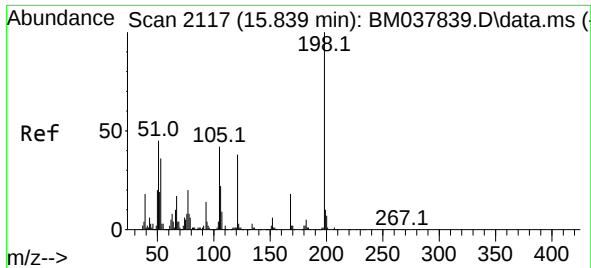
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#63
4-Nitroaniline
Concen: 24.256 ng/ul
RT: 15.786 min Scan# 2108
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

Tgt Ion:138 Resp: 303567
Ion Ratio Lower Upper
138 100
92 46.1 36.6 54.8
108 61.1 48.2 72.2





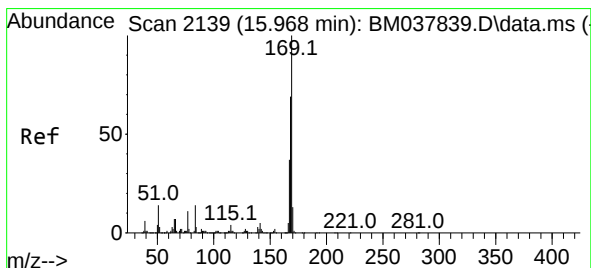
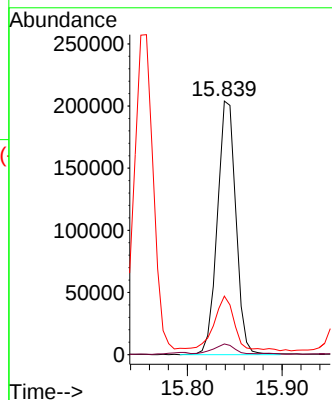
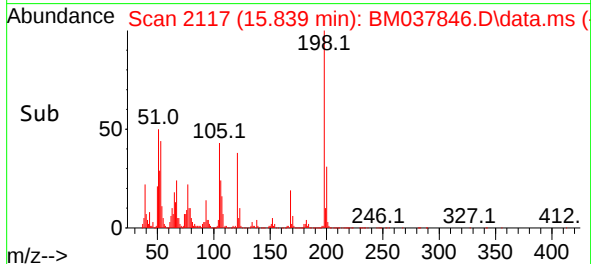
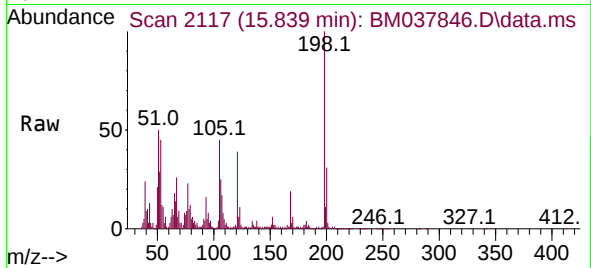
#66
4,6-Dinitro-2-methylphenol
Concen: 38.392 ng/ul
RT: 15.839 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

Instrument :
BNA_M
ClientSampleId :
GBNH2MS

Tgt Ion:198 Resp: 276992
Ion Ratio Lower Upper
198 100
182 4.2 2.9 4.3
77 23.0 17.5 26.3

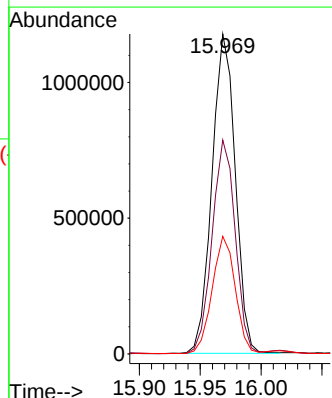
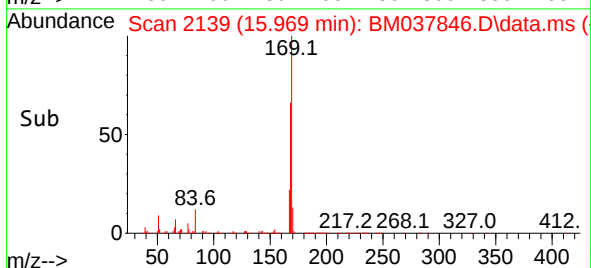
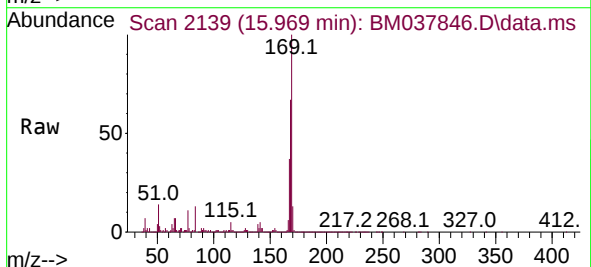
Manual Integrations
APPROVED

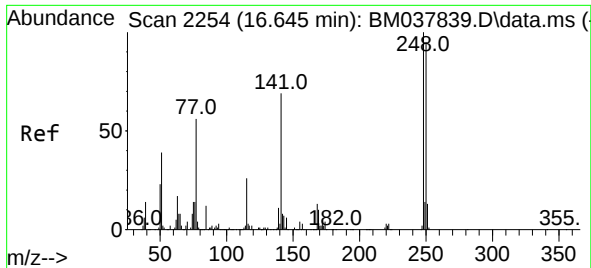
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#67
N-Nitrosodiphenylamine
Concen: 40.800 ng/ul
RT: 15.969 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

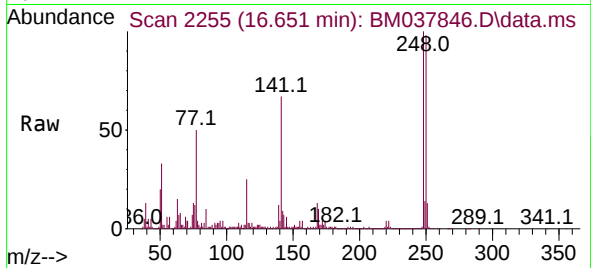
Tgt Ion:169 Resp: 1562135
Ion Ratio Lower Upper
169 100
168 66.8 53.8 80.6
167 36.7 29.5 44.3





#68
4-Bromophenyl-phenylether
Concen: 40.592 ng/ul
RT: 16.651 min Scan# 2255
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

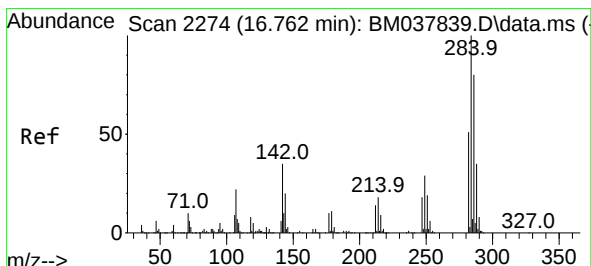
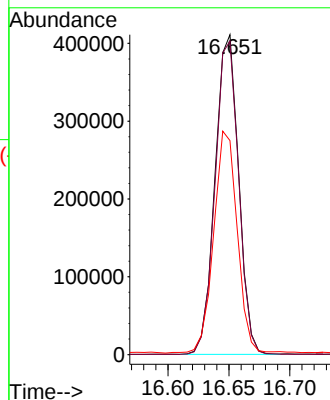
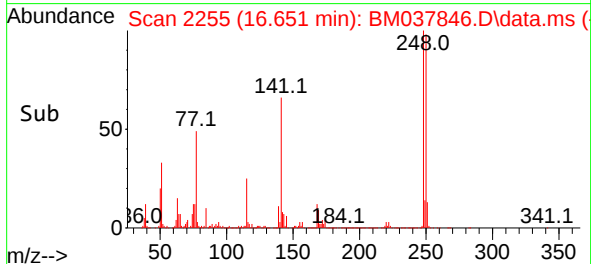
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



Tgt Ion:248 Resp: 553433
Ion Ratio Lower Upper
248 100
250 97.9 78.1 117.1
141 66.9 51.6 77.4

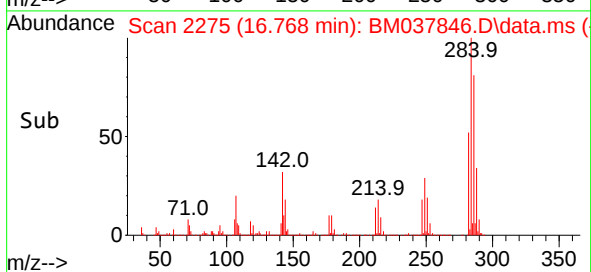
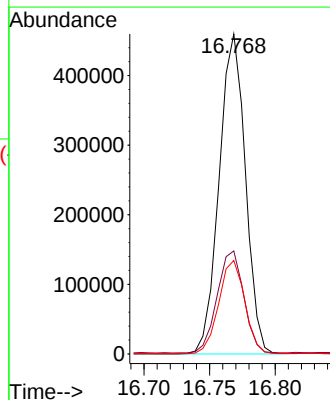
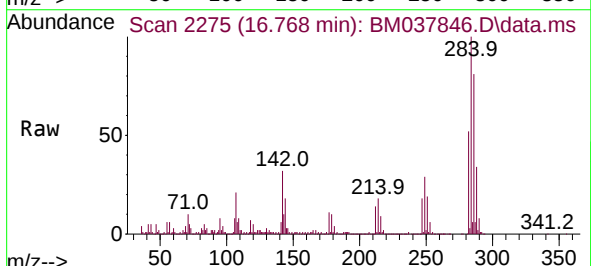
Manual Integrations
APPROVED

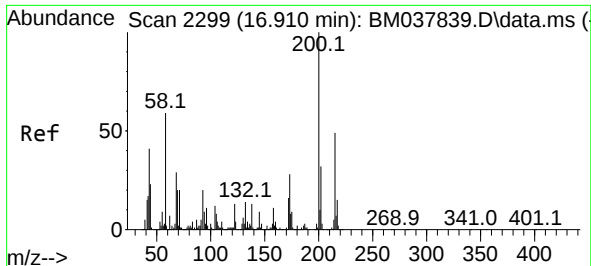
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#69
Hexachlorobenzene
Concen: 40.195 ng/ul
RT: 16.768 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

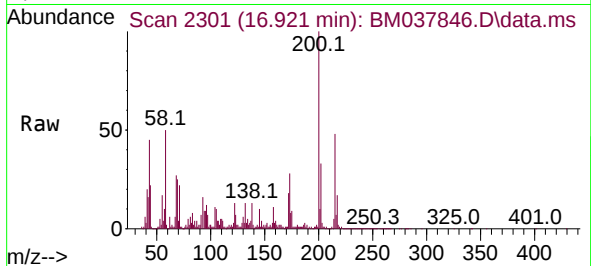
Tgt Ion:284 Resp: 639954
Ion Ratio Lower Upper
284 100
142 32.2 24.5 36.7
249 29.2 22.9 34.3





#70
Atrazine
Concen: 30.993 ng/ul
RT: 16.921 min Scan# 2301
Delta R.T. 0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

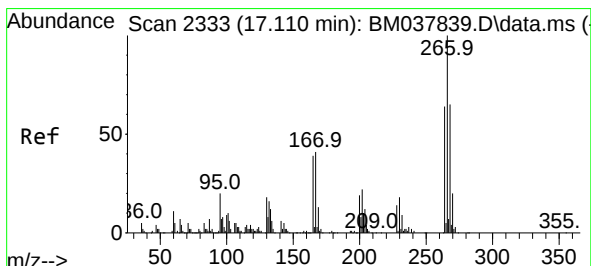
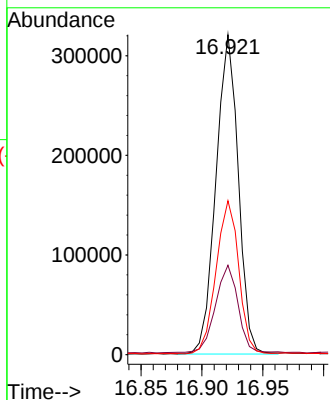
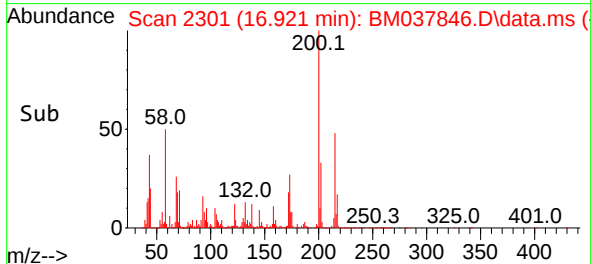
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



Tgt Ion:200 Resp: 408664
Ion Ratio Lower Upper
200 100
173 27.9 22.0 33.0
215 48.1 40.0 60.0

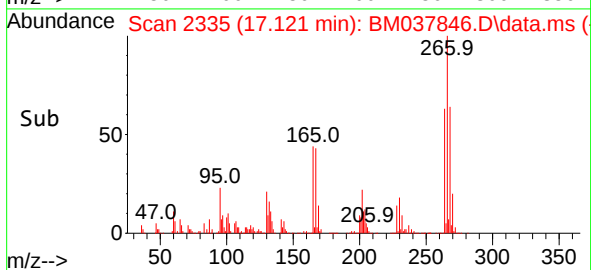
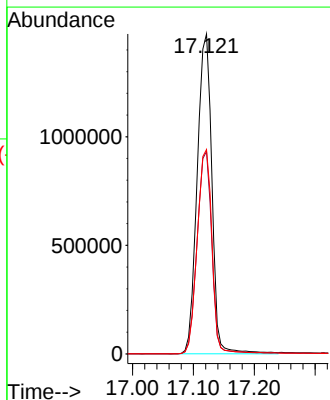
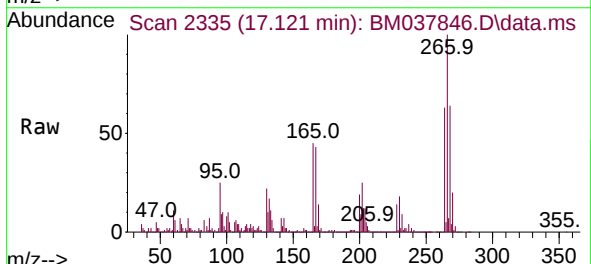
Manual Integrations
APPROVED

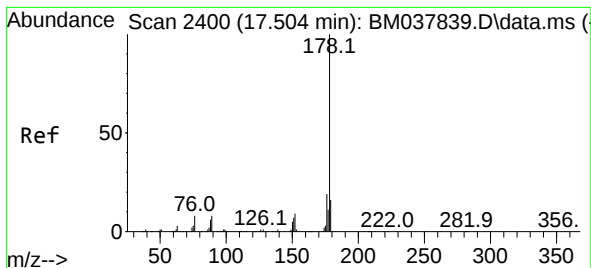
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#71
Pentachlorophenol
Concen: 252.091 ng/ul
RT: 17.121 min Scan# 2335
Delta R.T. 0.011 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

Tgt Ion:266 Resp: 2468556
Ion Ratio Lower Upper
266 100
264 63.3 50.3 75.5
268 63.9 52.2 78.2





#72

Phenanthrene

Concen: 37.616 ng/ul

RT: 17.510 min Scan# 2401

Delta R.T. 0.006 min

Lab File: BM037846.D

Acq: 05 Dec 2022 16:17

Instrument :

BNA_M

ClientSampleId :

GBNH2MS

Tgt Ion:178 Resp: 2708613

Ion Ratio Lower Upper

178 100

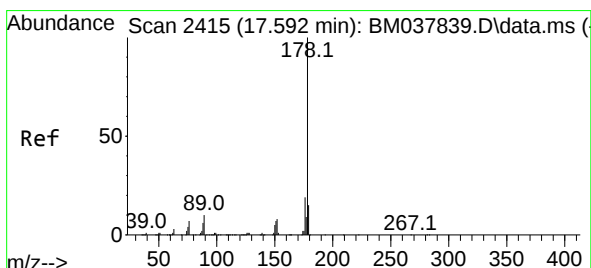
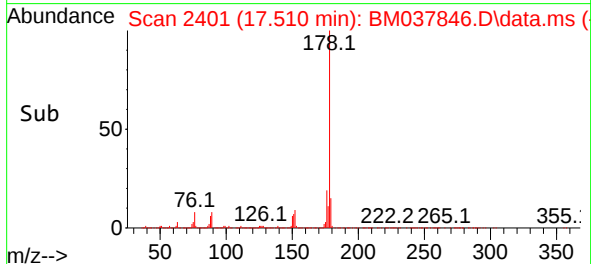
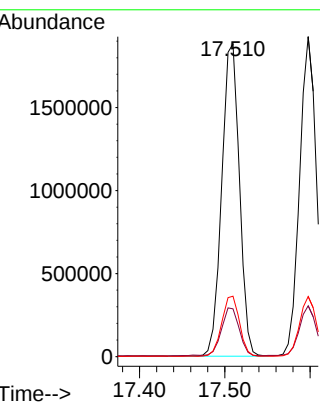
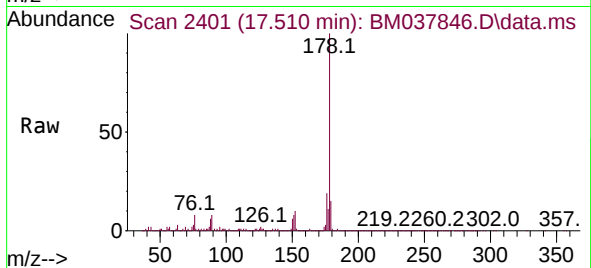
179 15.3 12.5 18.7

176 19.3 15.3 22.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#74

Anthracene

Concen: 35.648 ng/ul

RT: 17.598 min Scan# 2416

Delta R.T. -0.000 min

Lab File: BM037846.D

Acq: 05 Dec 2022 16:17

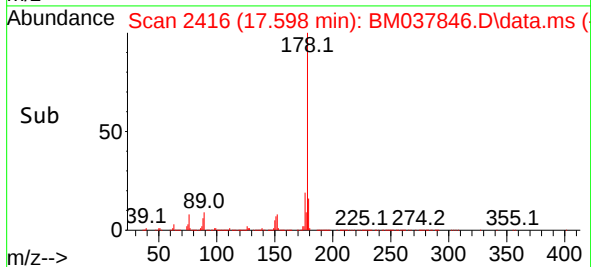
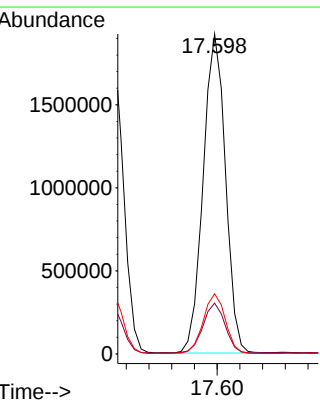
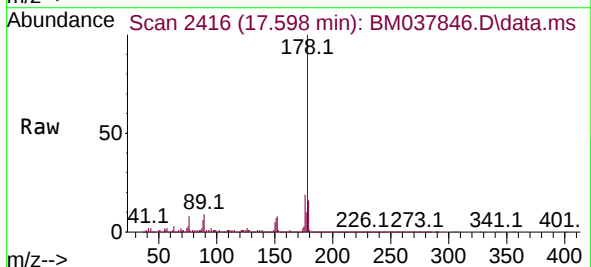
Tgt Ion:178 Resp: 2618575

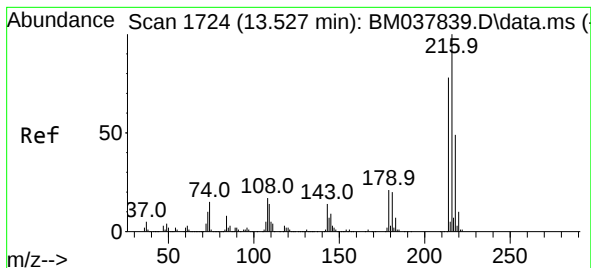
Ion Ratio Lower Upper

178 100

179 15.9 12.2 18.4

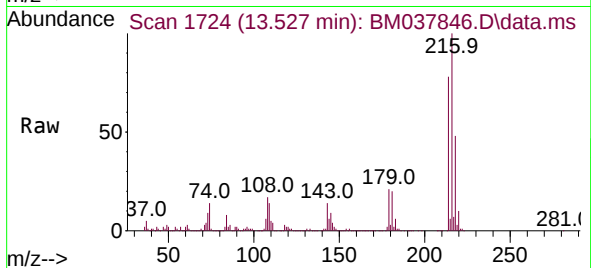
176 18.8 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 44.827 ng/uL
RT: 13.527 min Scan# 1724
Delta R.T. -0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

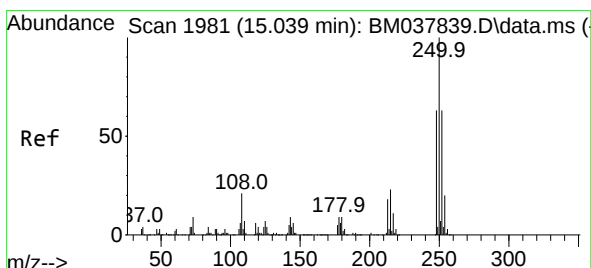
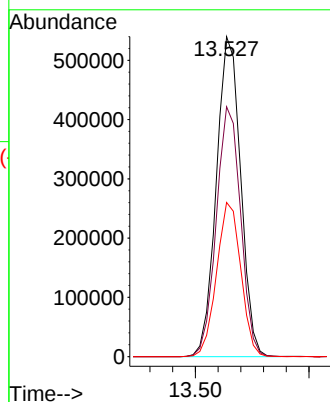
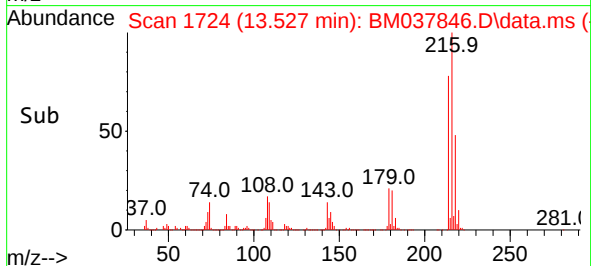
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



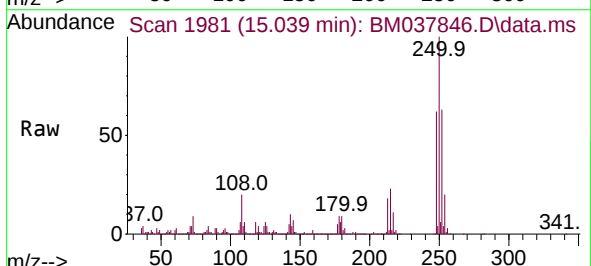
Tgt Ion:216 Resp: 803021
Ion Ratio Lower Upper
216 100
214 78.1 63.0 94.6
218 48.2 40.0 60.0

Manual Integrations
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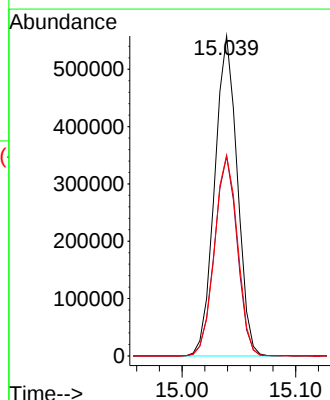
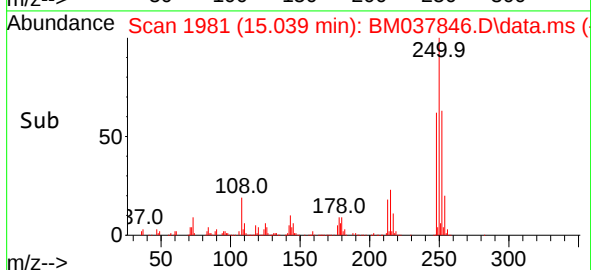
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022

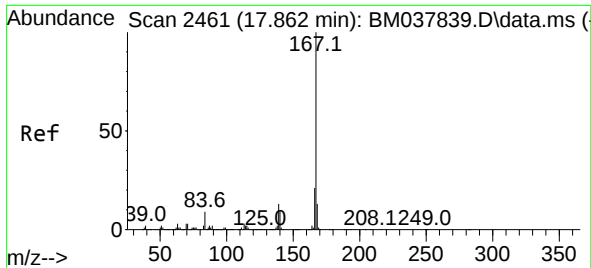


#76
Pentachlorobenzene
Concen: 39.565 ng/uL
RT: 15.039 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17



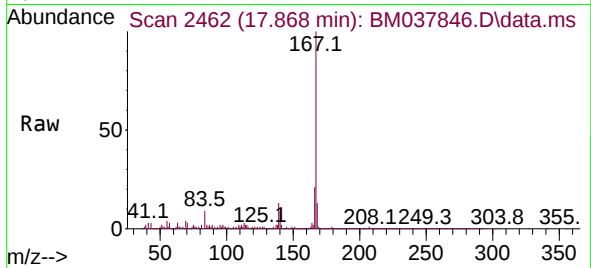
Tgt Ion:250 Resp: 771087
Ion Ratio Lower Upper
250 100
248 62.4 50.5 75.7
252 62.7 51.1 76.7





#77
 Carbazole
 Concen: 34.719 ng/ul
 RT: 17.868 min Scan# 2461
 Delta R.T. 0.006 min
 Lab File: BM037846.D
 Acq: 05 Dec 2022 16:17

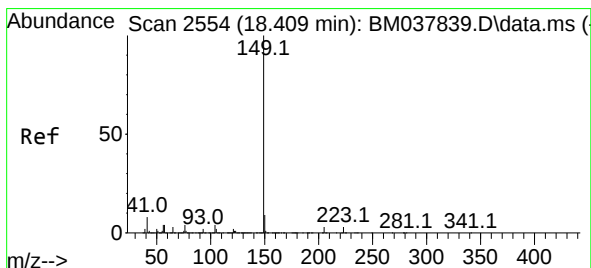
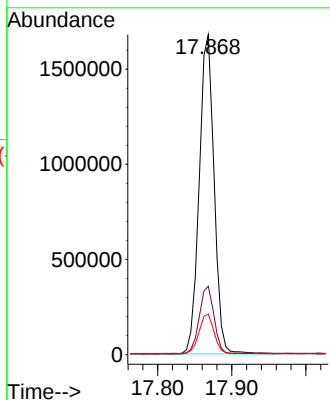
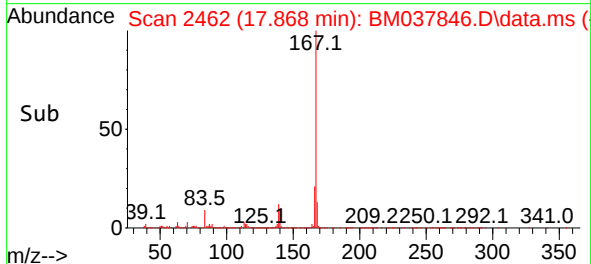
Instrument :
 BNA_M
 ClientSampleId :
 GBNH2MS



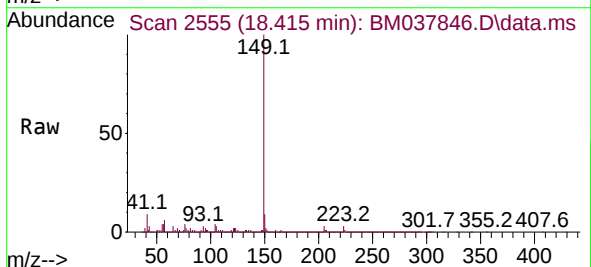
Tgt Ion:167 Resp: 2347018
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.2 25.8
 139 12.6 10.0 15.0

Manual Integrations
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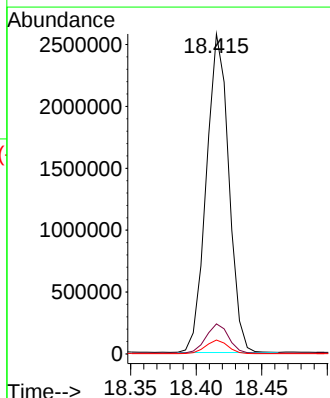
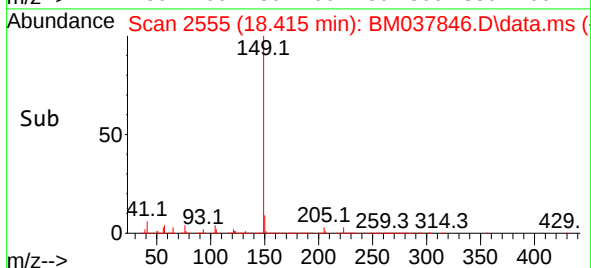
Reviewed By :Jagrut Upadhyay 12/06/2022
 Supervised By :mohammad ahmed 12/06/2022

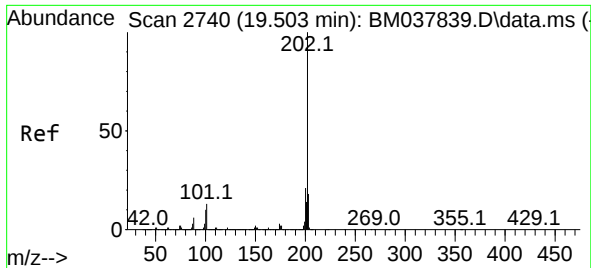


#78
 Di-n-butylphthalate
 Concen: 36.108 ng/ul
 RT: 18.415 min Scan# 2555
 Delta R.T. -0.000 min
 Lab File: BM037846.D
 Acq: 05 Dec 2022 16:17



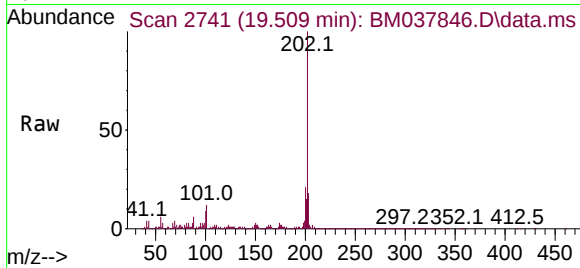
Tgt Ion:149 Resp: 3068839
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.2
 104 4.3 3.4 5.0





#80
Fluoranthene
Concen: 49.892 ng/ul
RT: 19.509 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

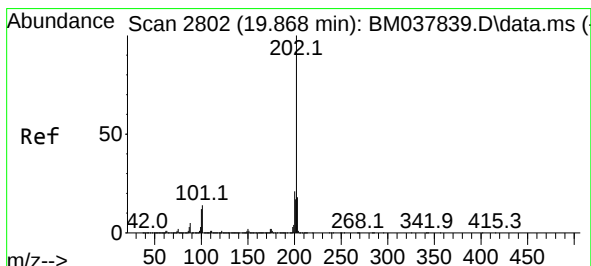
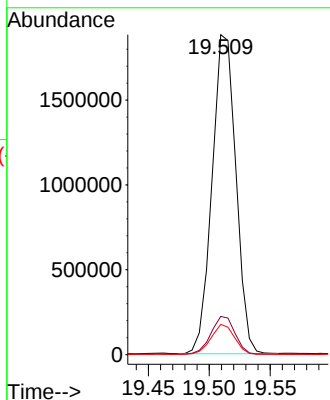
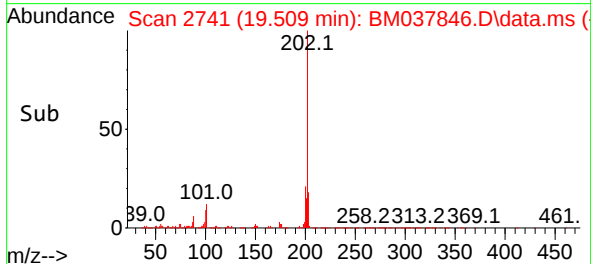
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



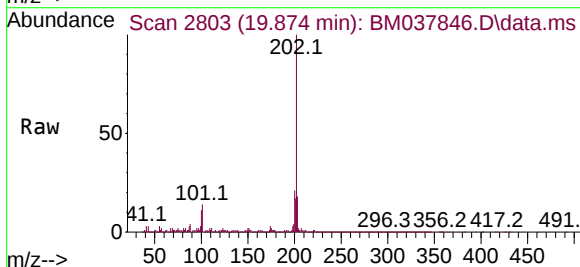
Tgt Ion:202 Resp: 2565362
Ion Ratio Lower Upper
202 100
101 12.0 9.7 14.5
100 9.4 7.7 11.5

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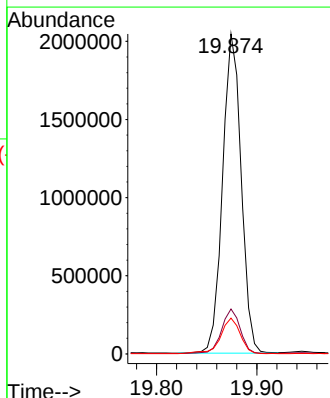
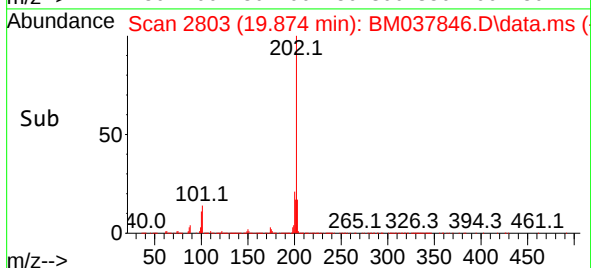
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022

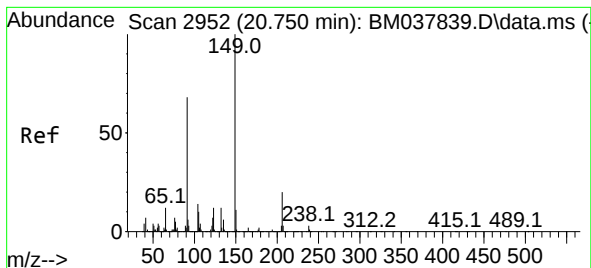


#82
Pyrene
Concen: 49.743 ng/ul
RT: 19.874 min Scan# 2803
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17



Tgt Ion:202 Resp: 2640883
Ion Ratio Lower Upper
202 100
101 14.0 11.0 16.4
100 11.2 9.0 13.6





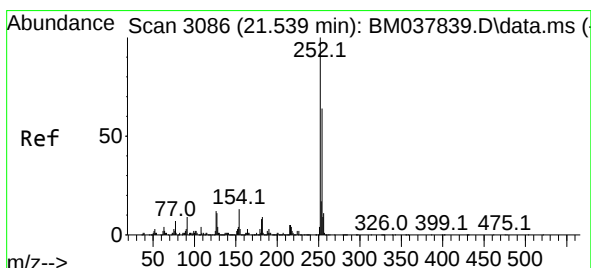
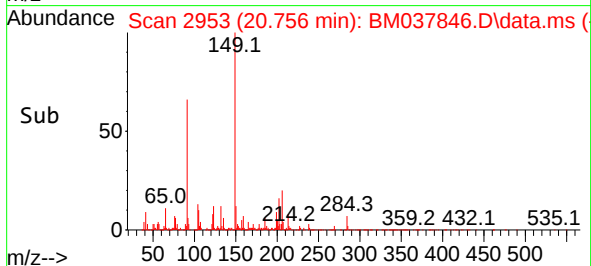
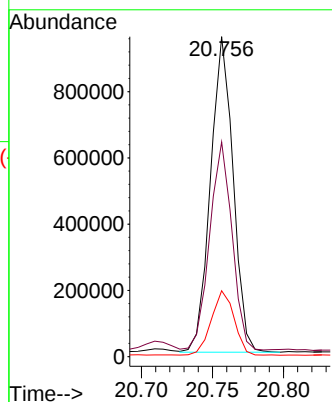
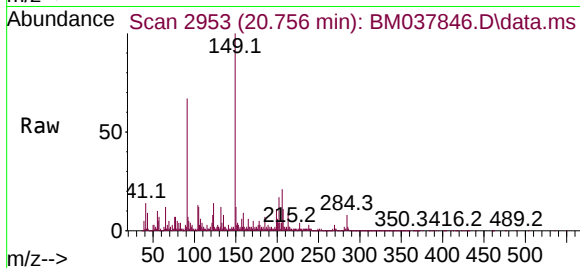
#83
Butylbenzylphthalate
Concen: 45.579 ng/ul
RT: 20.756 min Scan# 2952
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

Instrument :
BNA_M
ClientSampleId :
GBNH2MS

Tgt Ion:149 Resp: 1055044
Ion Ratio Lower Upper
149 100
91 67.1 51.7 77.5
206 20.6 17.1 25.7

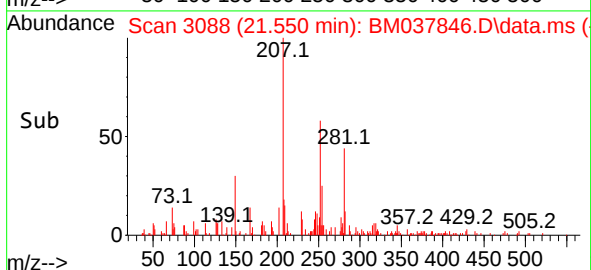
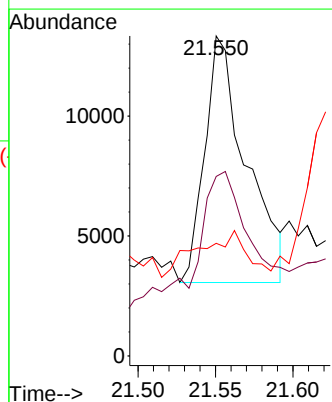
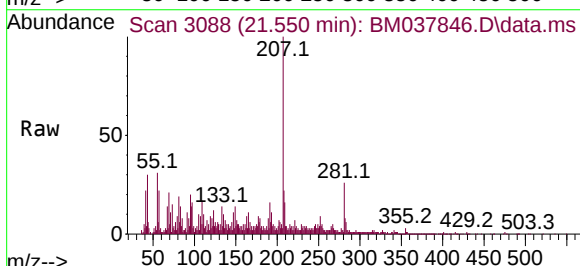
Manual Integrations
APPROVED

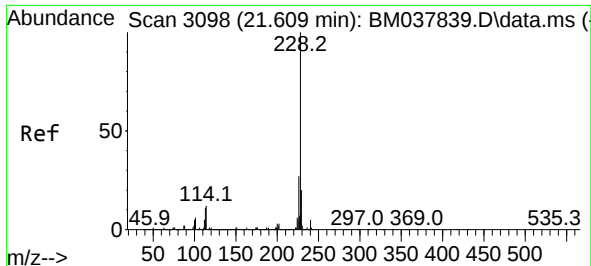
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#84
3,3'-Dichlorobenzidine
Concen: 1.126 ng/ul
RT: 21.550 min Scan# 3088
Delta R.T. 0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

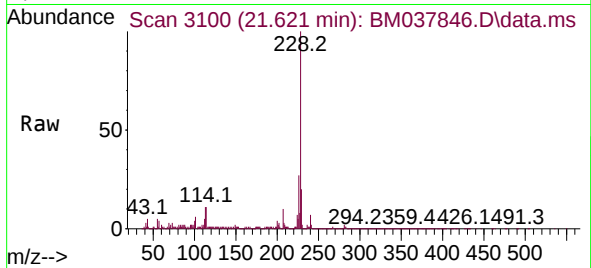
Tgt Ion:252 Resp: 19167
Ion Ratio Lower Upper
252 100
254 56.1 52.2 78.4
126 35.2 8.8 13.2#





#85
Benzo(a)anthracene
Concen: 39.597 ng/ul
RT: 21.621 min Scan# 3100
Delta R.T. 0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

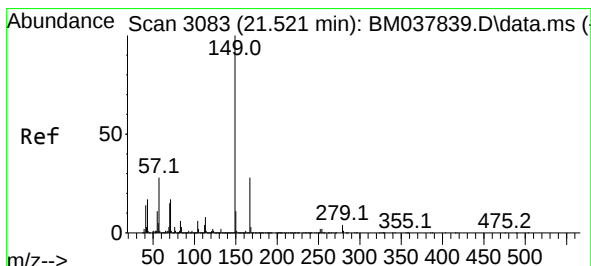
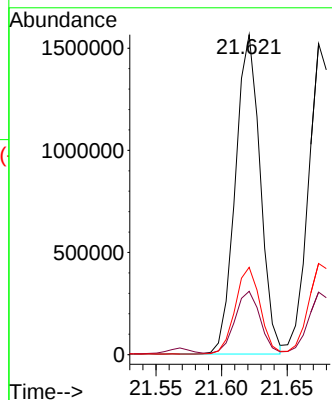
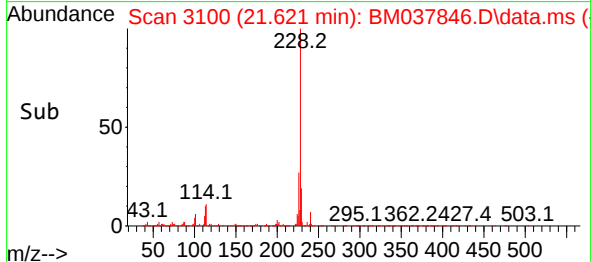
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



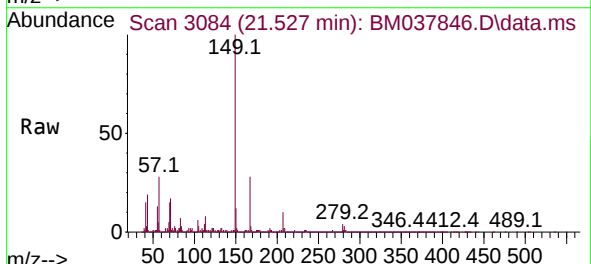
Tgt Ion:228 Resp: 2058827
Ion Ratio Lower Upper
228 100
229 19.8 16.2 24.2
226 27.3 22.3 33.5

Manual Integrations
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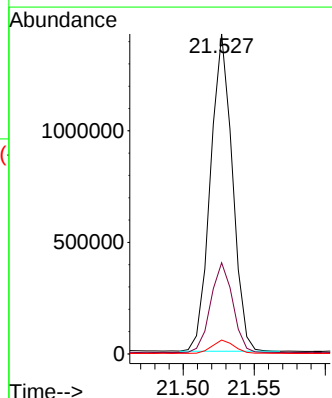
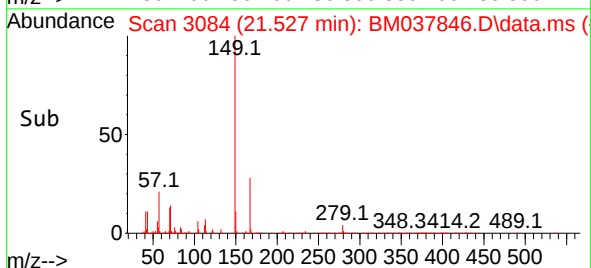
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022

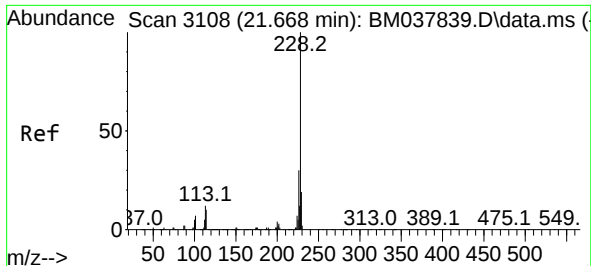


#86
Bis(2-ethylhexyl)phthalate
Concen: 43.629 ng/ul
RT: 21.527 min Scan# 3084
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17



Tgt Ion:149 Resp: 1526004
Ion Ratio Lower Upper
149 100
167 28.5 23.3 34.9
279 4.3 3.6 5.4





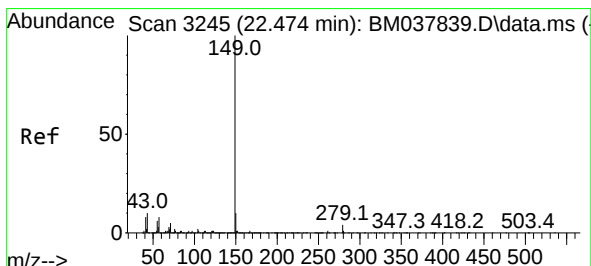
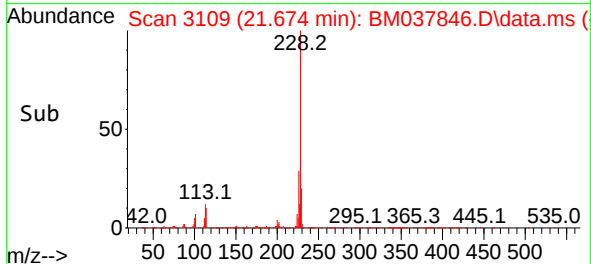
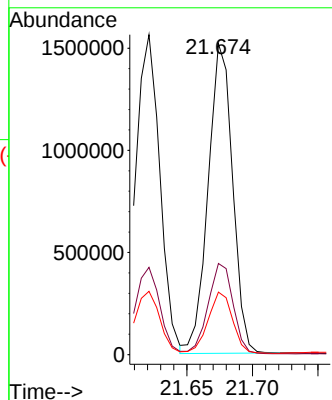
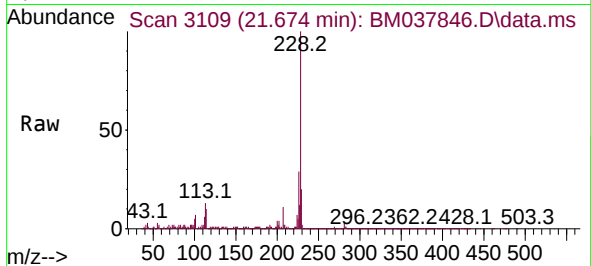
#87
Chrysene
Concen: 40.712 ng/ul
RT: 21.674 min Scan# 3108
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

Instrument :
BNA_M
ClientSampleId :
GBNH2MS

Tgt Ion:228 Resp: 1970474
Ion Ratio Lower Upper
228 100
226 29.3 24.2 36.2
229 20.1 15.8 23.6

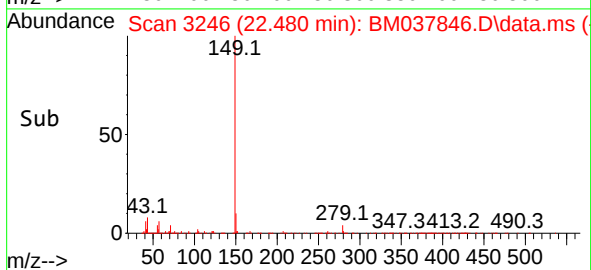
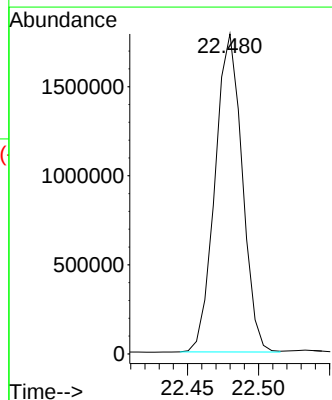
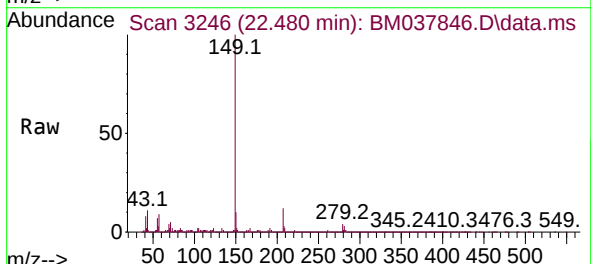
Manual Integrations
APPROVED

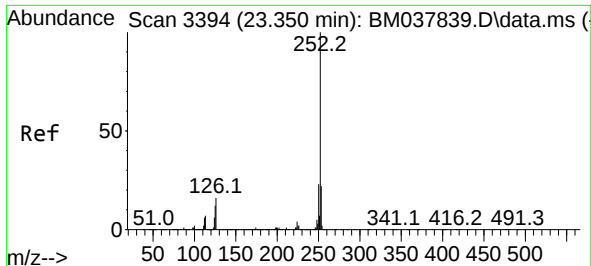
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#89
Di-n-octyl phthalate
Concen: 37.282 ng/ul
RT: 22.480 min Scan# 3246
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

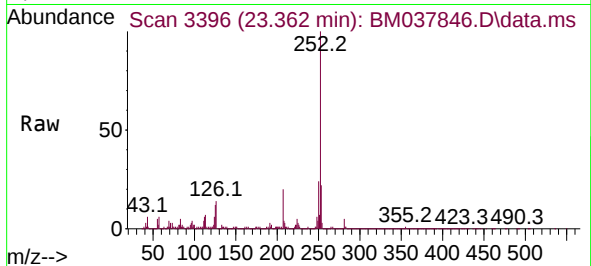
Tgt Ion:149 Resp: 2378088





#90
Benzo(b)fluoranthene
Concen: 36.204 ng/ul
RT: 23.362 min Scan# 3394
Delta R.T. 0.006 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

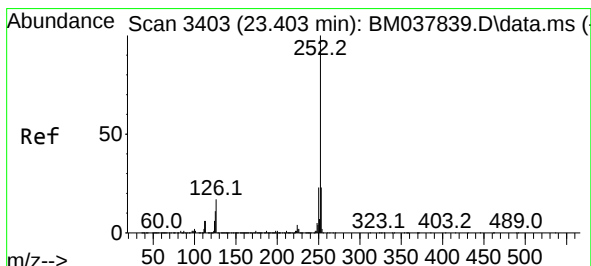
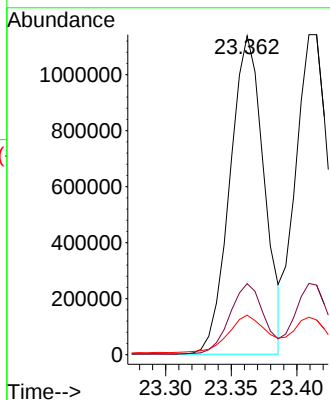
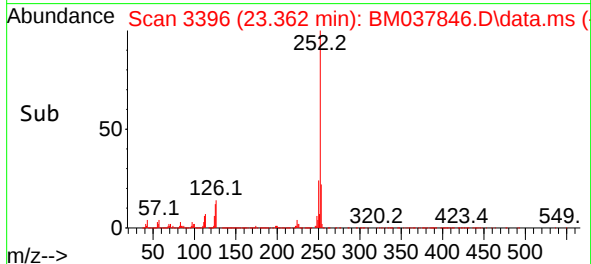
Instrument :
BNA_M
ClientSampleId :
GBNH2MS



Tgt Ion:252 Resp: 2060776
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 12.4 9.3 13.9

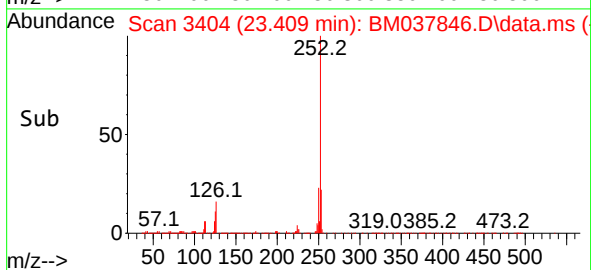
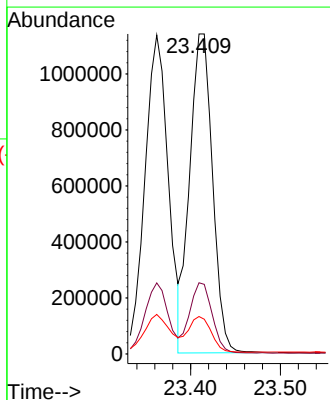
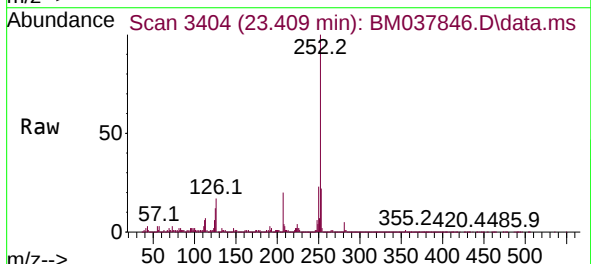
Manual Integrations
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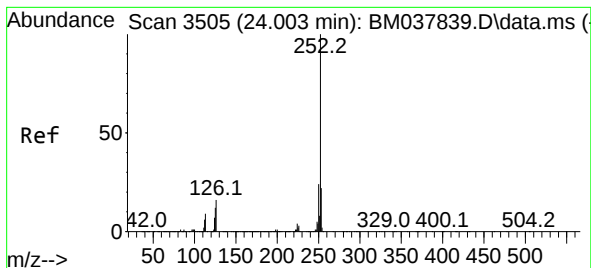
Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#91
Benzo(k)fluoranthene
Concen: 36.640 ng/ul
RT: 23.409 min Scan# 3404
Delta R.T. -0.000 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

Tgt Ion:252 Resp: 2011965
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 11.7 9.3 13.9





#93

Benzo(a)pyrene

Concen: 35.371 ng/ul

RT: 24.015 min Scan# 3507

Delta R.T. 0.006 min

Lab File: BM037846.D

Acq: 05 Dec 2022 16:17

Instrument :

BNA_M

ClientSampleId :

GBNH2MS

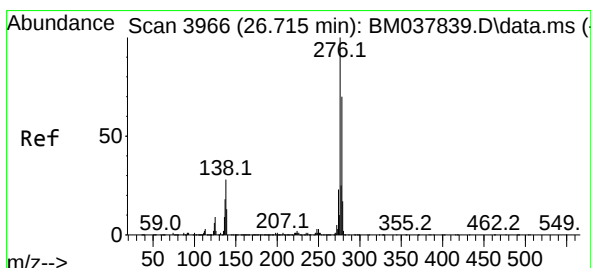
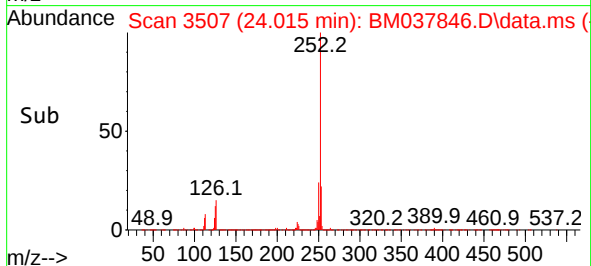
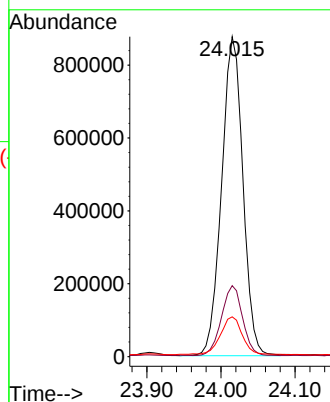
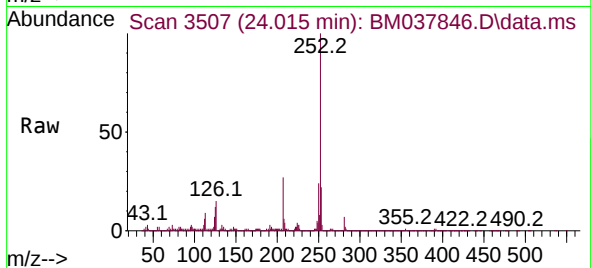
Tgt Ion:252 Resp: 1745985

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.4	26.2
125	12.4	10.2	15.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.500 ng/ul

RT: 26.738 min Scan# 3970

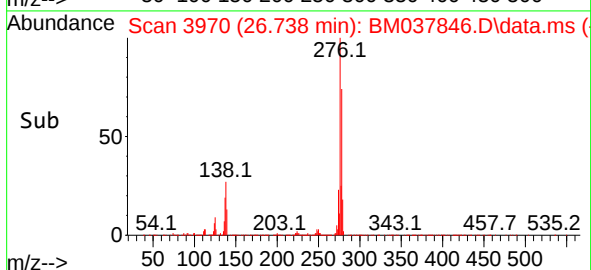
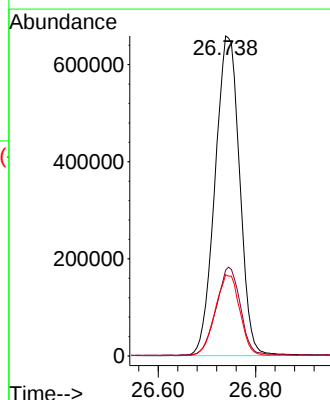
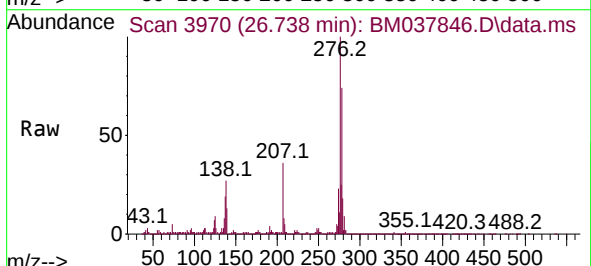
Delta R.T. 0.017 min

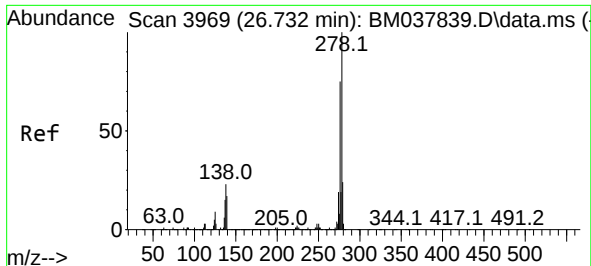
Lab File: BM037846.D

Acq: 05 Dec 2022 16:17

Tgt Ion:276 Resp: 2303052

Ion	Ratio	Lower	Upper
276	100		
138	26.8	22.7	34.1
277	25.4	20.1	30.1





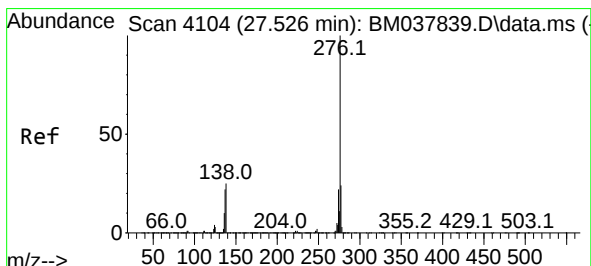
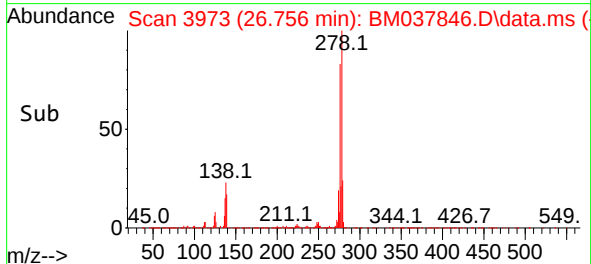
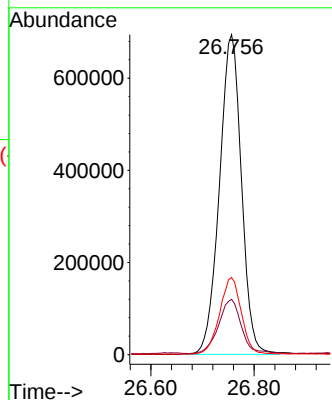
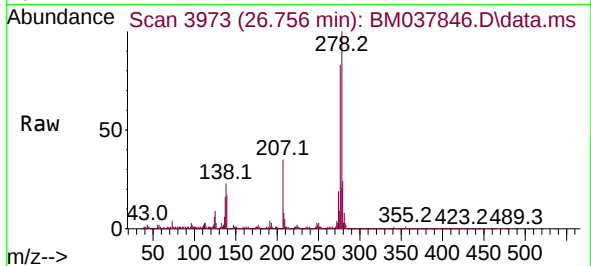
#95
Dibenzo(a,h)anthracene
Concen: 40.727 ng/ul
RT: 26.756 min Scan# 3969
Delta R.T. 0.017 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

Instrument :
BNA_M
ClientSampleId :
GBNH2MS

Tgt Ion:278 Resp: 2057094
Ion Ratio Lower Upper
278 100
139 17.3 13.9 20.9
279 24.1 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2022
Supervised By :mohammad ahmed 12/06/2022



#96
Benzo(g,h,i)perylene
Concen: 34.517 ng/ul
RT: 27.550 min Scan# 4108
Delta R.T. 0.023 min
Lab File: BM037846.D
Acq: 05 Dec 2022 16:17

Tgt Ion:276 Resp: 1671634
Ion Ratio Lower Upper
276 100
138 22.5 19.2 28.8
277 23.4 19.1 28.7

