

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
 Data File : BM047136.D
 Acq On : 10 Aug 2024 01:10
 Operator : RC/JU
 Sample : PB162595BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS595

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :mohammad ahmed 08/12/2024

Quant Time: Aug 10 01:46:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 01:30:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.381	152	256892	20.000	ng/u1	0.00
20) Naphthalene-d8	10.139	136	995847	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.039	164	618626	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.798	188	1283907	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.033	240	1097302	20.000	ng/u1	0.00
88) Perylene-d12	23.738	264	1267206	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.010	96	43480	6.705	ng/uL	0.00
4) Pyridine-d5	3.399	84	524900	29.677	ng/u1	0.00
7) Phenol-d5	6.593	99	650522	33.335	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.740	67	412477	32.124	ng/u1	0.00
11) 2-Chlorophenol-d4	6.928	132	508175	30.741	ng/u1	0.00
15) 4-Methylphenol-d8	8.104	113	490933	31.757	ng/u1	0.00
21) Nitrobenzene-d5	8.528	128	248798	31.134	ng/u1	0.00
24) 2-Nitrophenol-d4	9.239	143	277621	31.813	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.781	165	512283	30.575	ng/u1	0.00
31) 4-Chloroaniline-d4	10.292	131	625317	28.398	ng/u1	0.00
46) Dimethylphthalate-d6	13.469	166	1356979	28.688	ng/u1	0.00
49) Acenaphthylene-d8	13.727	160	1632727	30.924	ng/u1	0.00
54) 4-Nitrophenol-d4	14.286	143	279000	30.506	ng/u1	0.00
60) Fluorene-d10	15.045	176	1209053	29.881	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.186	200	234223	28.875	ng/u1	0.00
73) Anthracene-d10	16.898	188	1808965	29.721	ng/u1	0.00
81) Pyrene-d10	19.209	212	2132055	33.942	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.556	264	2167874	32.489	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.046	88	75170	10.418	ng/uL	98
5) Pyridine	3.416	79	538196	30.736	ng/u1	96
6) Benzaldehyde	6.545	77	347387	30.992	ng/u1	99
8) Phenol	6.616	94	672496	34.219	ng/u1	93
10) Bis(2-Chloroethyl)ether	6.834	93	545532	32.567	ng/u1	97
12) 2-Chlorophenol	6.957	128	536048	32.008	ng/u1	99
13) 2-Methylphenol	7.840	108	490083	32.736	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	7.910	45	720300	35.884	ng/u1	99
16) Acetophenone	8.204	105	758820	31.186	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.198	70	397992	31.017	ng/u1	97
18) 4-Methylphenol	8.169	108	524469	32.424	ng/u1	98
19) Hexachloroethane	8.434	117	233046	28.567	ng/u1	95
22) Nitrobenzene	8.569	77	645099	30.216	ng/u1	95
23) Isophorone	9.098	82	1123461	30.753	ng/u1	98
25) 2-Nitrophenol	9.275	139	302355	31.672	ng/u1#	90
26) 2,4-Dimethylphenol	9.351	107	440025	23.384	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.581	93	703169	31.224	ng/u1	99
29) 2,4-Dichlorophenol	9.804	162	504311	30.179	ng/u1	98
30) Naphthalene	10.186	128	1590393	30.163	ng/u1	99
32) 4-Chloroaniline	10.316	127	590120	27.597	ng/u1	100
33) Hexachlorobutadiene	10.475	225	310808	25.780	ng/u1	97
34) Caprolactam	11.104	113	158542m	31.330	ng/u1	
35) 4-Chloro-3-methylphenol	11.463	107	517468	30.031	ng/u1	97
36) 2-Methylnaphthalene	11.816	142	1097439	29.808	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
 Data File : BM047136.D
 Acq On : 10 Aug 2024 01:10
 Operator : RC/JU
 Sample : PB162595BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS595

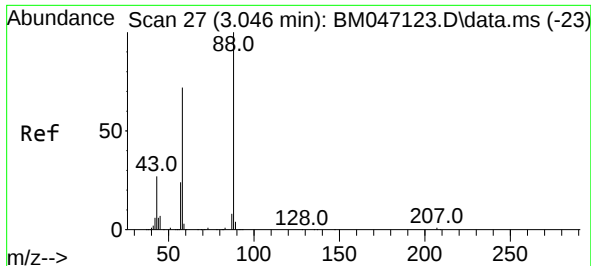
Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :mohammad ahmed 08/12/2024

Quant Time: Aug 10 01:46:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 01:30:34 2024
 Response via : Initial Calibration

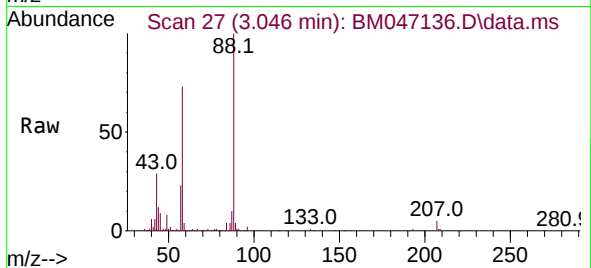
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.039	142	1088569	29.208	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.198	216	571676	29.466	ng/ul	99
40) Hexachlorocyclopentadiene	12.175	237	227669	17.814	ng/ul	95
41) 2,4,6-Trichlorophenol	12.451	196	350286	27.584	ng/ul	98
42) 2,4,5-Trichlorophenol	12.527	196	396223	28.898	ng/ul	99
43) 1,1'-Biphenyl	12.863	154	1411288	30.494	ng/ul	98
44) 2-Chloronaphthalene	12.898	162	1147471	31.221	ng/ul	97
45) 2-Nitroaniline	13.122	65	369001	33.039	ng/ul	99
47) Dimethylphthalate	13.516	163	1396645	29.426	ng/ul	99
48) 2,6-Dinitrotoluene	13.633	165	298974	32.403	ng/ul	87
50) Acenaphthylene	13.757	152	1796606	32.219	ng/ul	99
51) 3-Nitroaniline	13.963	138	325484	34.638	ng/ul	97
52) Acenaphthene	14.104	153	1181979	29.402	ng/ul	99
53) 2,4-Dinitrophenol	14.180	184	164348	25.244	ng/ul	89
55) 4-Nitrophenol	14.298	109	234410	25.325	ng/ul#	78
56) Dibenzofuran	14.445	168	1655913	29.350	ng/ul	94
57) 2,4-Dinitrotoluene	14.433	165	438849	31.124	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.680	232	285452	23.419	ng/ul#	97
59) Diethylphthalate	14.904	149	1408172	27.579	ng/ul	99
61) Fluorene	15.098	166	1362333	29.275	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.104	204	628466	27.433	ng/ul	95
63) 4-Nitroaniline	15.139	138	341871m	36.815	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.204	198	259609	29.249	ng/ul#	90
67) N-Nitrosodiphenylamine	15.321	169	1177919	30.952	ng/ul	100
68) 4-Bromophenyl-phenylether	16.004	248	410711	29.555	ng/ul	91
69) Hexachlorobenzene	16.104	284	493377	30.151	ng/ul	98
70) Atrazine	16.292	200	38471	2.577	ng/ul	98
71) Pentachlorophenol	16.457	266	234608	21.176	ng/ul	97
72) Phenanthrene	16.839	178	2207465	30.672	ng/ul	100
74) Anthracene	16.933	178	2191271	30.191	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	12.816	216	570342	30.875	ng/uL	95
76) Pentachlorobenzene	14.363	250	537929	28.132	ng/uL	99
77) Carbazole	17.215	167	2114167	31.420	ng/ul	99
78) Di-n-butylphthalate	17.798	149	2446949	28.598	ng/ul	99
80) Fluoranthene	18.874	202	2589214	34.491	ng/ul	98
82) Pyrene	19.239	202	2671751	33.401	ng/ul	95
83) Butylbenzylphthalate	20.180	149	1155435	33.049	ng/ul	97
84) 3,3'-Dichlorobenzidine	20.962	252	864166	32.125	ng/ul	99
85) Benzo(a)anthracene	21.021	228	2597384	32.410	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	20.980	149	1616909	31.680	ng/ul	99
87) Chrysene	21.074	228	2444587	31.983	ng/ul	100
89) Di-n-octyl phthalate	22.015	149	2855584	31.942	ng/ul	100
90) Benzo(b)fluoranthene	22.892	252	2714934	34.636	ng/ul	99
91) Benzo(k)fluoranthene	22.950	252	2606259	33.646	ng/ul	99
93) Benzo(a)pyrene	23.615	252	2381934	32.618	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.738	276	3081316	32.933	ng/ul	98
95) Dibenzo(a,h)anthracene	26.785	278	2495797	33.210	ng/ul	98
96) Benzo(g,h,i)perylene	27.668	276	2448550	33.123	ng/ul	97

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



#2
1,4-Dioxane
Concen: 10.418 ng/uL
RT: 3.046 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

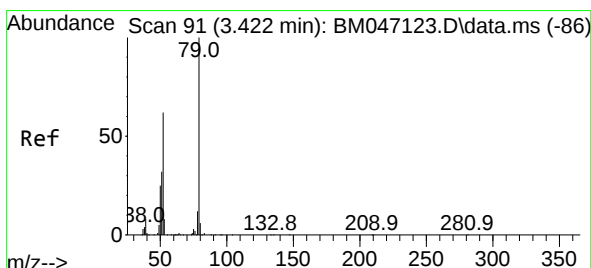
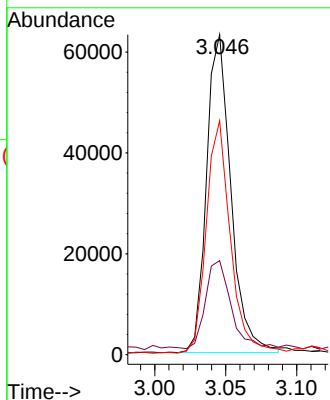
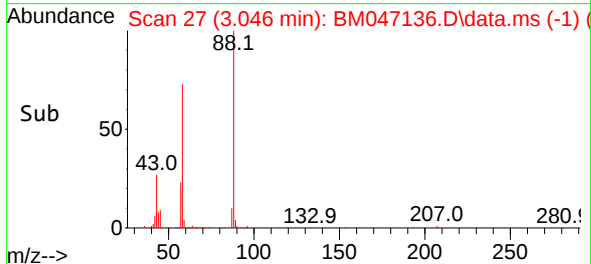
Instrument :
BNA_M
ClientSampleId :
SLCS595



Tgt Ion: 88 Resp: 75170
Ion Ratio Lower Upper
88 100
43 29.4 24.9 37.3
58 73.1 59.7 89.5

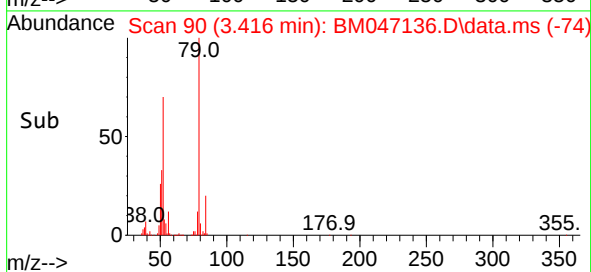
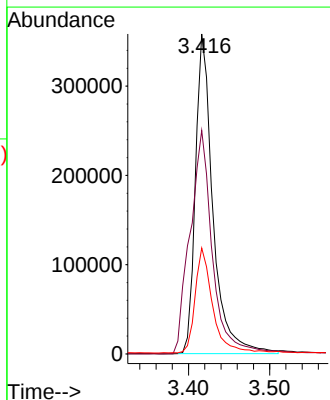
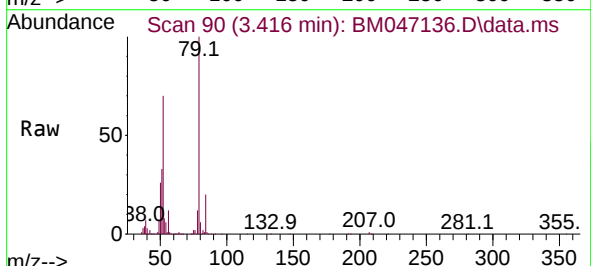
Manual Integrations
APPROVED

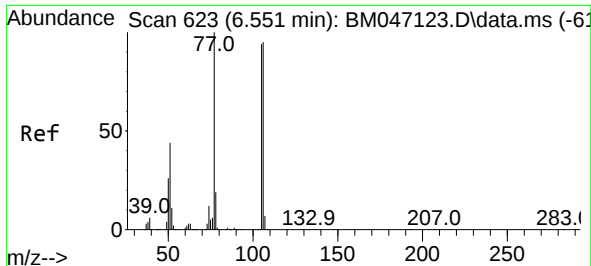
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



#5
Pyridine
Concen: 30.736 ng/uL
RT: 3.416 min Scan# 90
Delta R.T. -0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

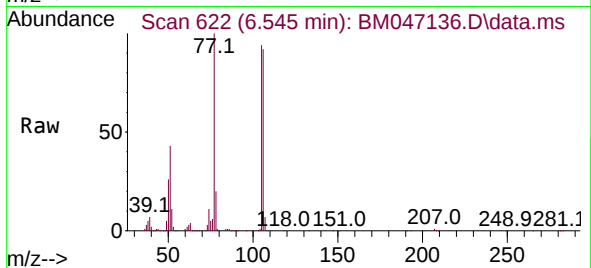
Tgt Ion: 79 Resp: 538196
Ion Ratio Lower Upper
79 100
52 69.9 58.1 87.1
51 33.1 29.3 43.9





#6
Benzaldehyde
Concen: 30.992 ng/ul
RT: 6.545 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

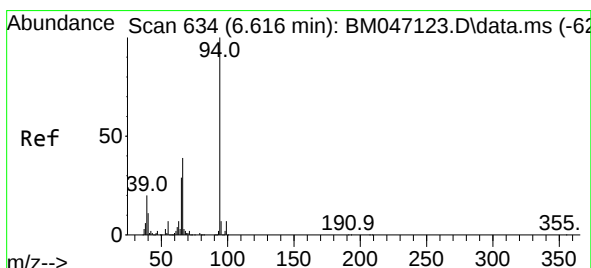
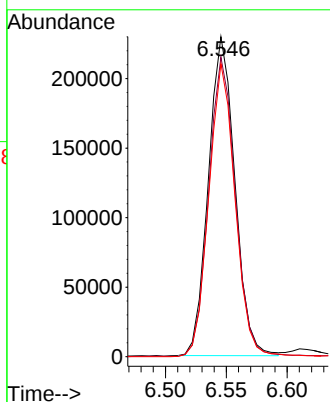
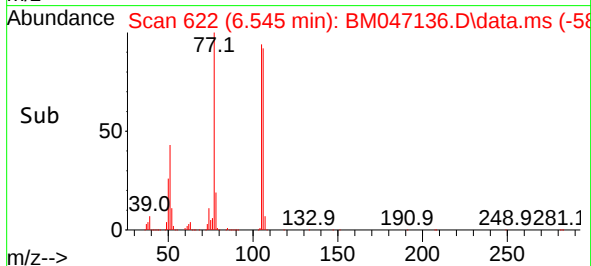
Instrument :
BNA_M
ClientSampleId :
SLCS595



Tgt Ion: 77 Resp: 34738
Ion Ratio Lower Upper
77 100
105 93.6 74.7 112.1
106 91.5 74.2 111.2

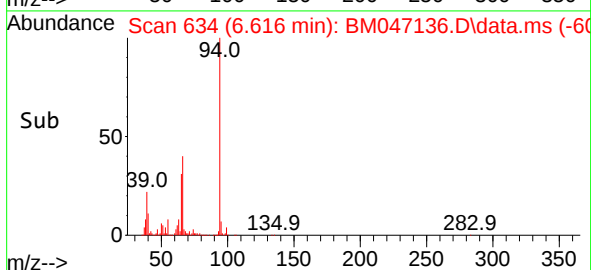
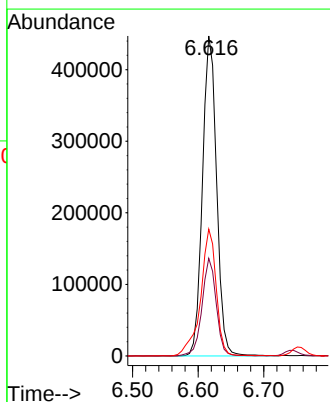
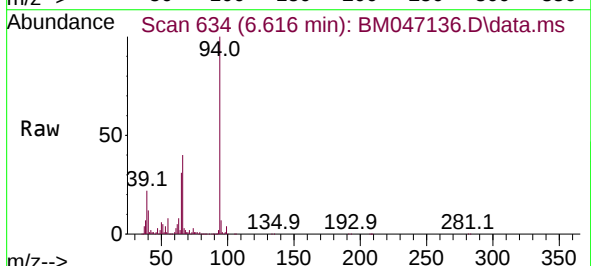
Manual Integrations
APPROVED

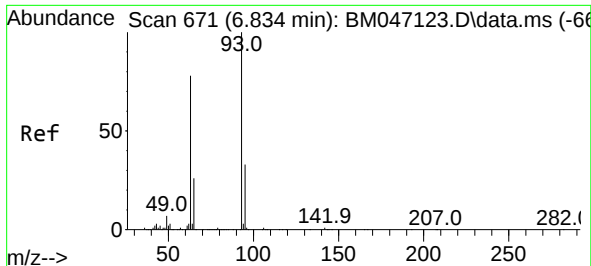
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



#8
Phenol
Concen: 34.219 ng/ul
RT: 6.616 min Scan# 634
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

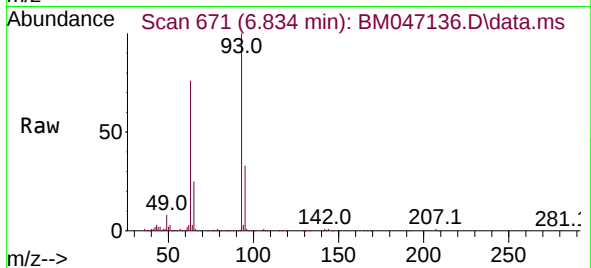
Tgt Ion: 94 Resp: 672496
Ion Ratio Lower Upper
94 100
65 30.5 25.1 37.7
66 39.7 37.7 56.5





#10
Bis(2-Chloroethyl)ether
Concen: 32.567 ng/ul
RT: 6.834 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

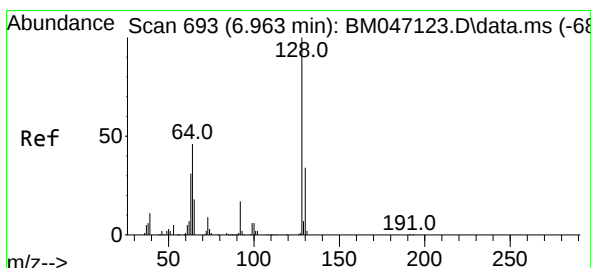
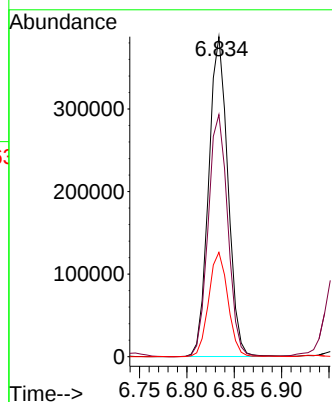
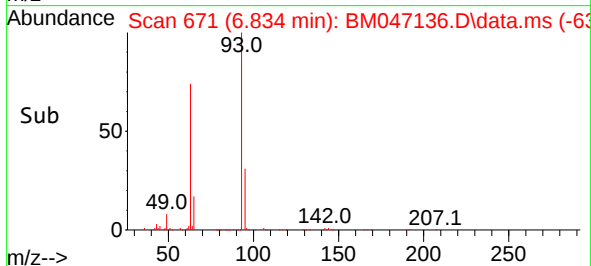
Instrument :
BNA_M
ClientSampleId :
SLCS595



Tgt Ion: 93 Resp: 54553
Ion Ratio Lower Upper
93 100
63 75.7 59.0 88.6
95 32.6 24.0 36.0

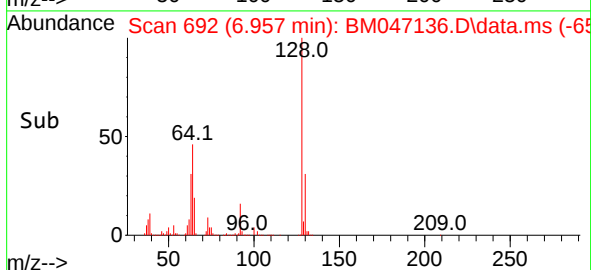
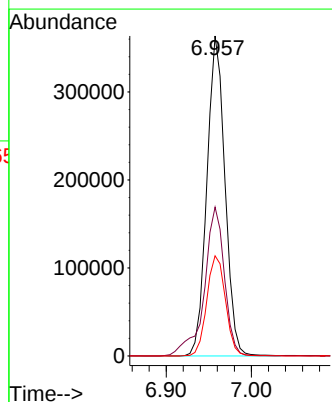
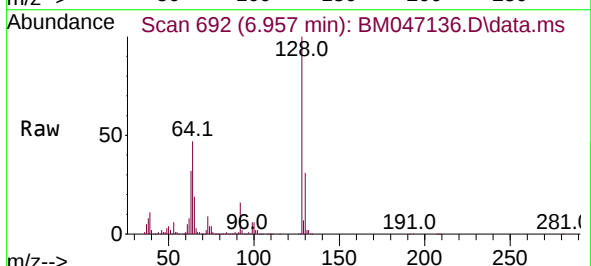
Manual Integrations
APPROVED

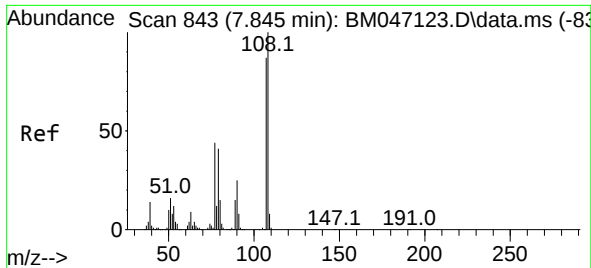
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



#12
2-Chlorophenol
Concen: 32.008 ng/ul
RT: 6.957 min Scan# 692
Delta R.T. -0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

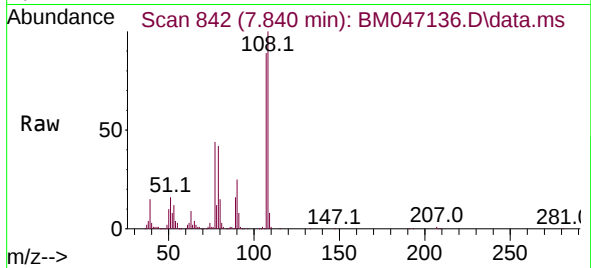
Tgt Ion:128 Resp: 536048
Ion Ratio Lower Upper
128 100
64 46.5 37.0 55.4
130 31.3 24.1 36.1





#13
2-Methylphenol
Concen: 32.736 ng/ul
RT: 7.840 min Scan# 843
Delta R.T. -0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

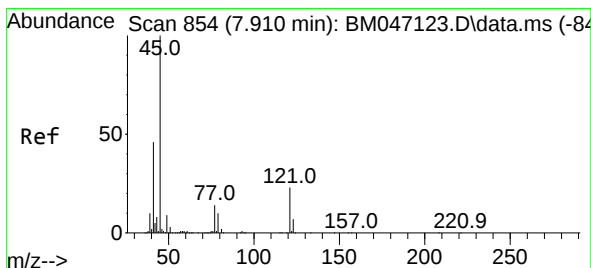
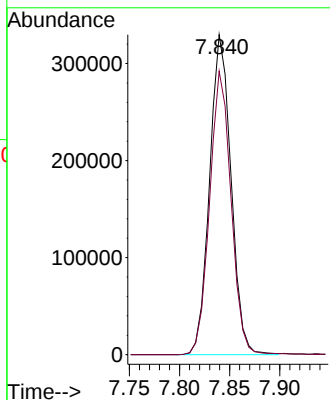
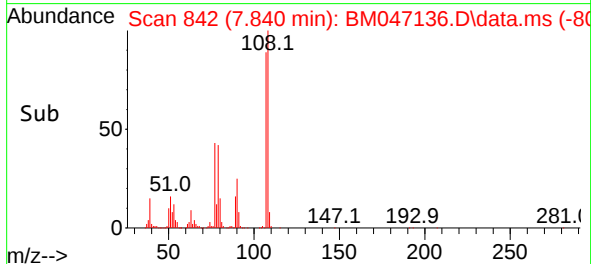
Instrument :
BNA_M
ClientSampleId :
SLCS595



Tgt Ion:108 Resp: 490083
Ion Ratio Lower Upper
108 100
107 88.6 67.4 101.0

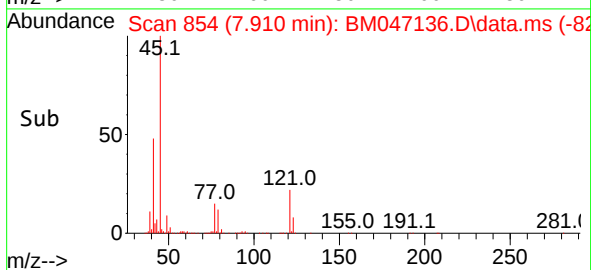
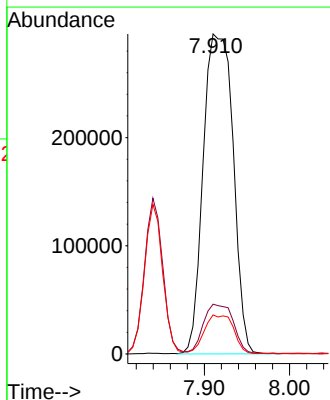
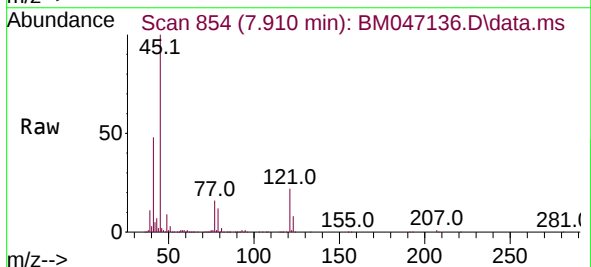
Manual Integrations
APPROVED

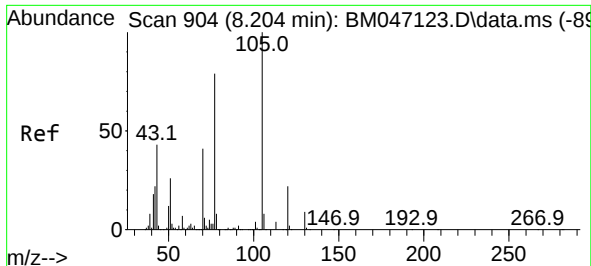
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.884 ng/ul
RT: 7.910 min Scan# 854
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

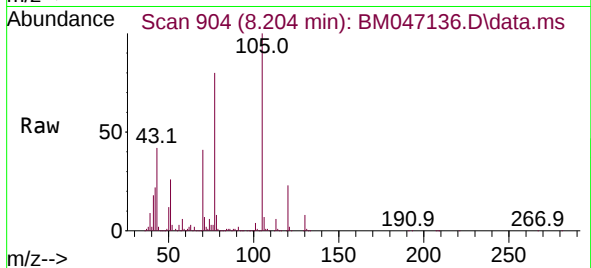
Tgt Ion: 45 Resp: 720300
Ion Ratio Lower Upper
45 100
77 15.6 13.2 19.8
79 12.2 9.8 14.6





#16
Acetophenone
Concen: 31.186 ng/ul
RT: 8.204 min Scan# 904
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

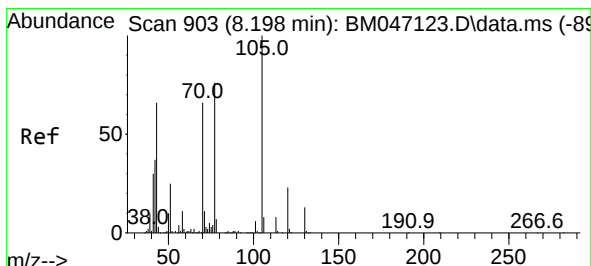
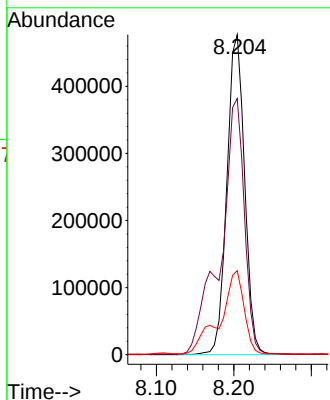
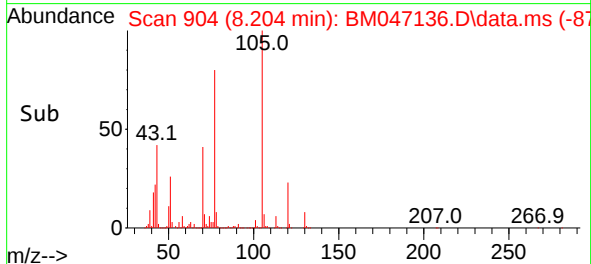
Instrument :
BNA_M
ClientSampleId :
SLCS595



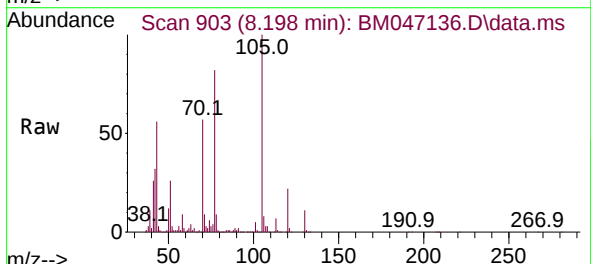
Tgt Ion:105 Resp: 758820
Ion Ratio Lower Upper
105 100
77 80.0 66.1 99.1
51 26.2 23.0 34.4

Manual Integrations
APPROVED

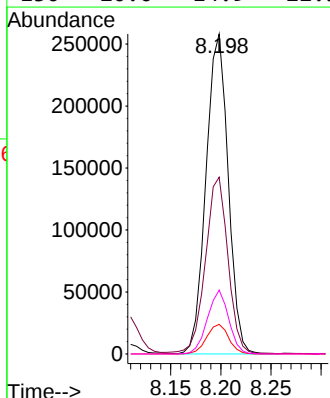
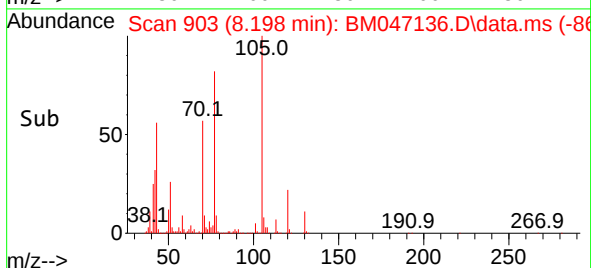
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

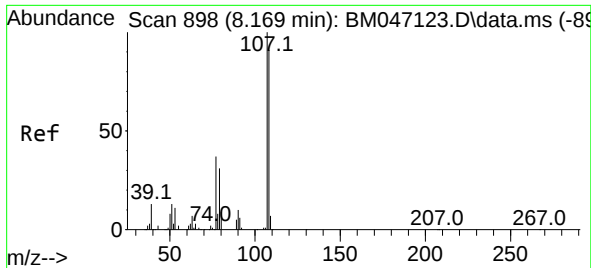


#17
N-Nitroso-di-n-propylamine
Concen: 31.017 ng/ul
RT: 8.198 min Scan# 903
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



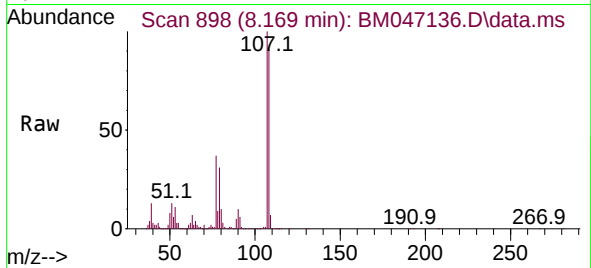
Tgt Ion: 70 Resp: 397992
Ion Ratio Lower Upper
70 100
42 55.2 45.8 68.8
101 9.3 6.9 10.3
130 20.0 14.9 22.3





#18
4-Methylphenol
Concen: 32.424 ng/ul
RT: 8.169 min Scan# 898
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

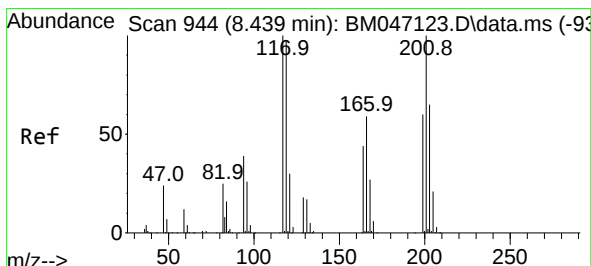
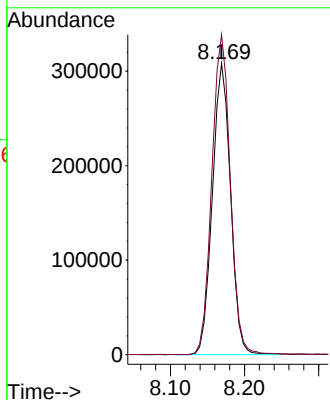
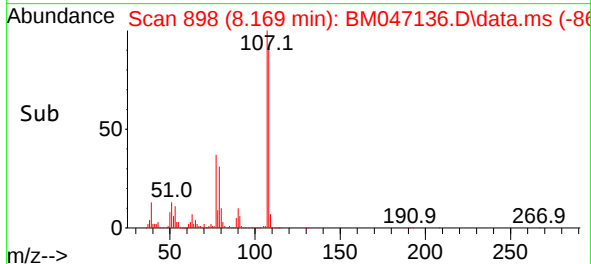
Instrument :
BNA_M
ClientSampleId :
SLCS595



Tgt Ion:108 Resp: 524469
Ion Ratio Lower Upper
108 100
107 109.9 86.4 129.6

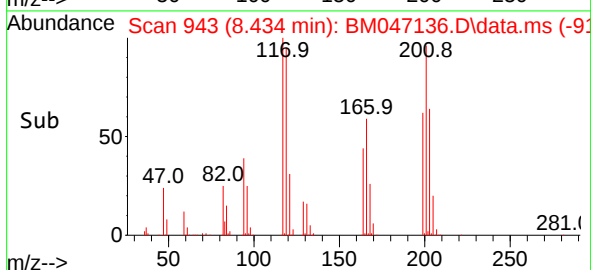
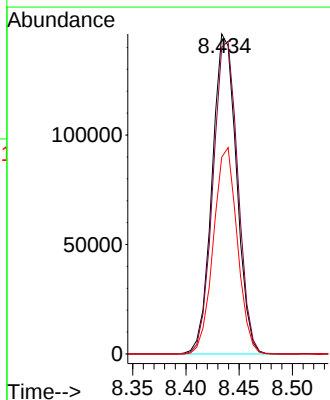
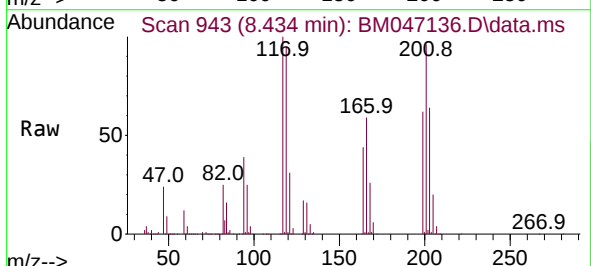
Manual Integrations
APPROVED

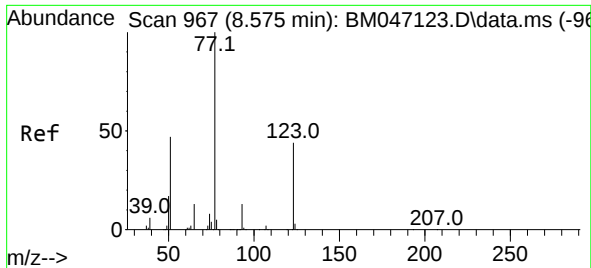
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



#19
Hexachloroethane
Concen: 28.567 ng/ul
RT: 8.434 min Scan# 943
Delta R.T. -0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

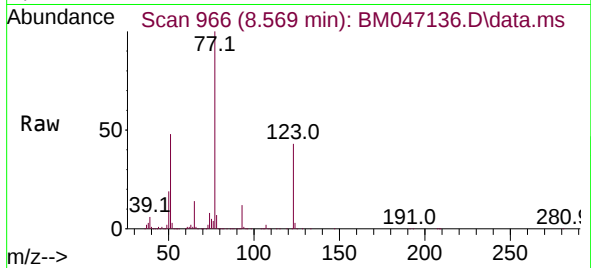
Tgt Ion:117 Resp: 233046
Ion Ratio Lower Upper
117 100
201 95.9 72.7 109.1
199 61.5 46.9 70.3





#22
Nitrobenzene
Concen: 30.216 ng/ul
RT: 8.569 min Scan# 966
Delta R.T. -0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

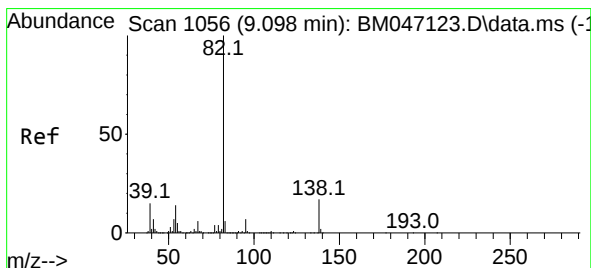
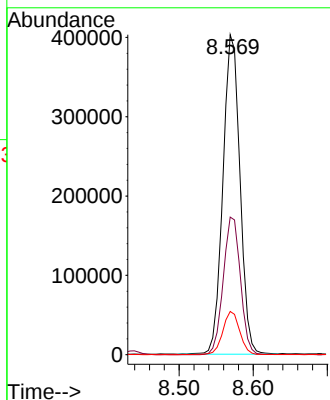
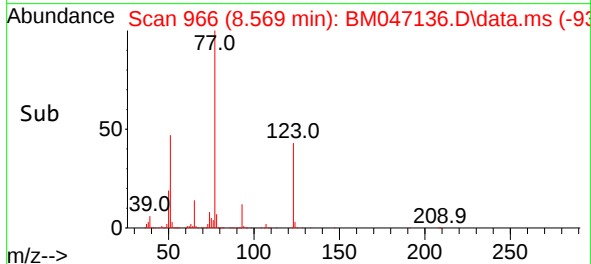
Instrument :
BNA_M
ClientSampleId :
SLCS595



Tgt Ion: 77 Resp: 645099
Ion Ratio Lower Upper
77 100
123 43.0 31.4 47.2
65 13.5 12.1 18.1

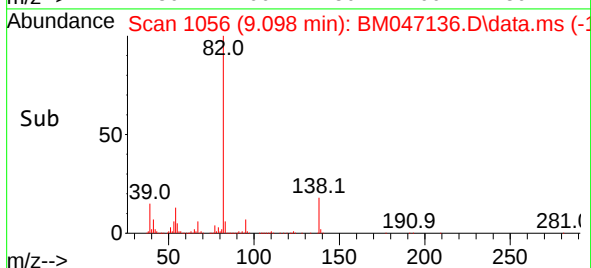
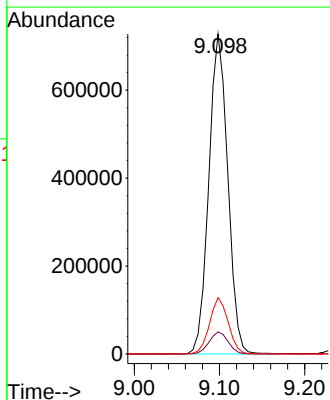
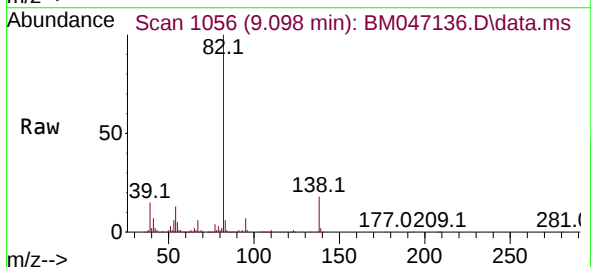
Manual Integrations
APPROVED

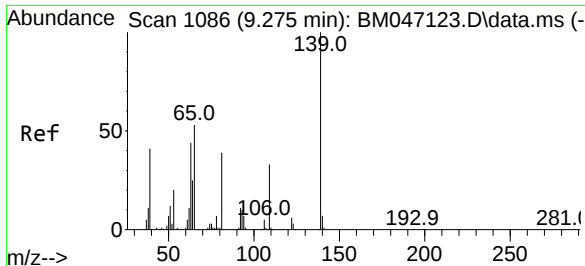
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



#23
Isophorone
Concen: 30.753 ng/ul
RT: 9.098 min Scan# 1056
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

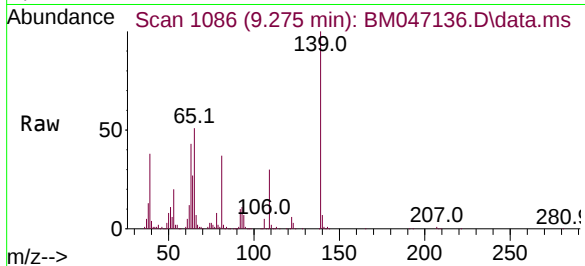
Tgt Ion: 82 Resp: 1123461
Ion Ratio Lower Upper
82 100
95 6.9 6.4 9.6
138 17.6 13.6 20.4





#25
2-Nitrophenol
Concen: 31.672 ng/ul
RT: 9.275 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

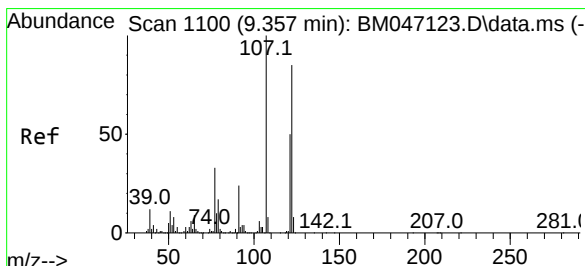
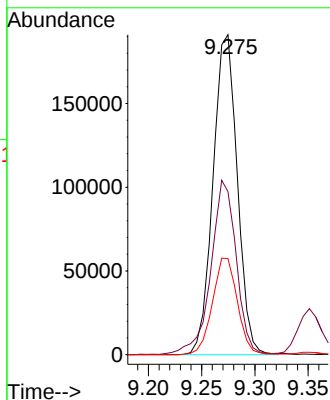
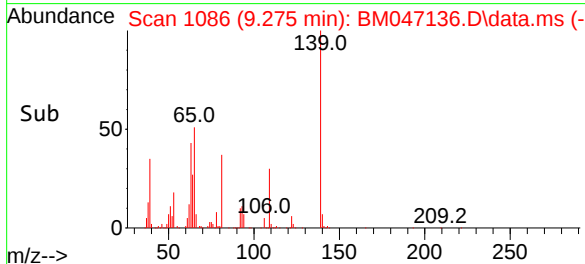
Instrument :
BNA_M
ClientSampleId :
SLCS595



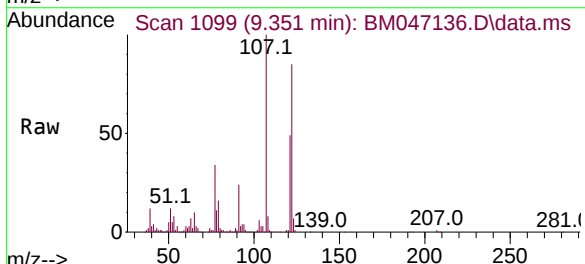
Tgt Ion:139 Resp: 30235
Ion Ratio Lower Upper
139 100
65 50.9 45.1 67.7
109 30.0 30.9 46.3

Manual Integrations
APPROVED

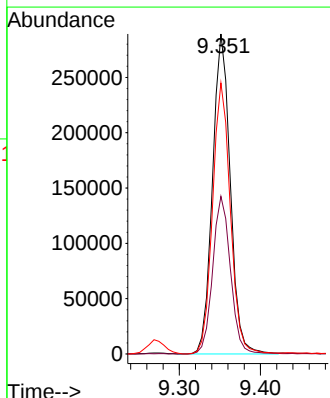
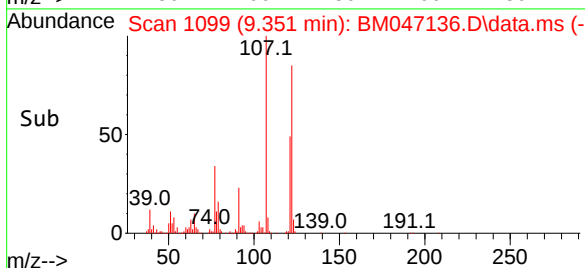
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

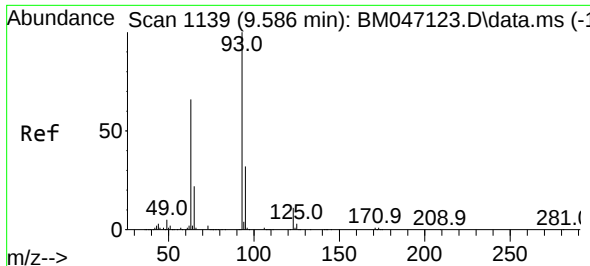


#26
2,4-Dimethylphenol
Concen: 23.384 ng/ul
RT: 9.351 min Scan# 1099
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



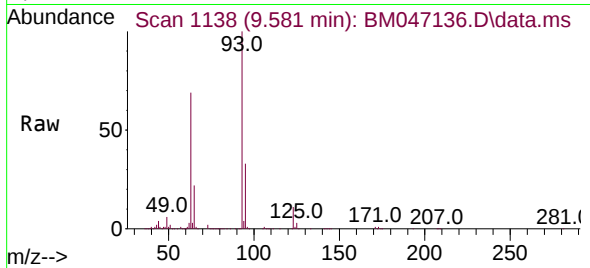
Tgt Ion:107 Resp: 440025
Ion Ratio Lower Upper
107 100
121 49.3 37.3 55.9
122 84.7 65.8 98.6





#27
 Bis(2-Chloroethoxy)methane
 Concen: 31.224 ng/ul
 RT: 9.581 min Scan# 1138
 Delta R.T. -0.006 min
 Lab File: BM047136.D
 Acq: 10 Aug 2024 01:10

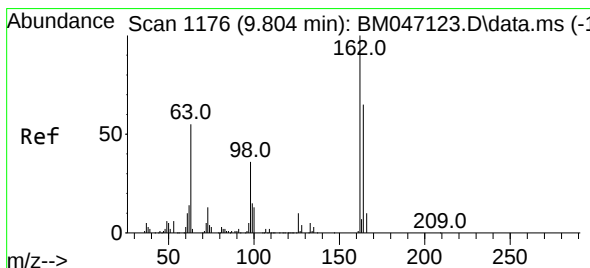
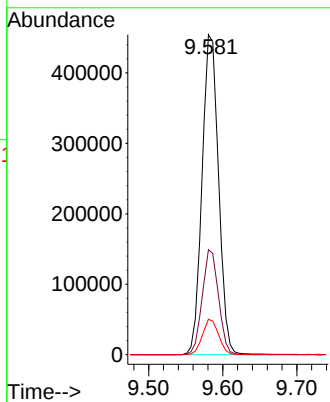
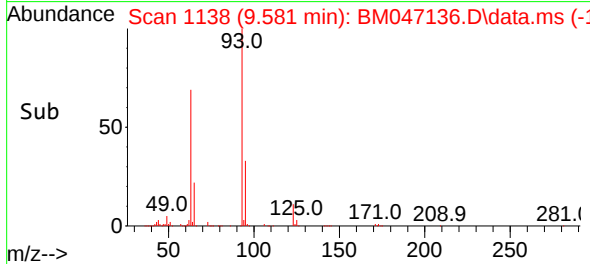
Instrument :
 BNA_M
 ClientSampleId :
 SLCS595



Tgt Ion: 93 Resp: 703169
 Ion Ratio Lower Upper
 93 100
 95 32.8 26.1 39.1
 123 11.0 9.1 13.7

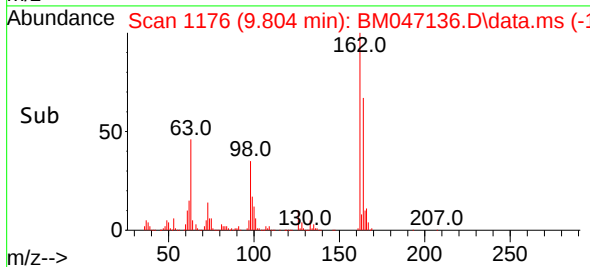
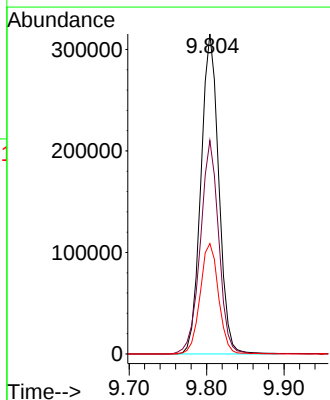
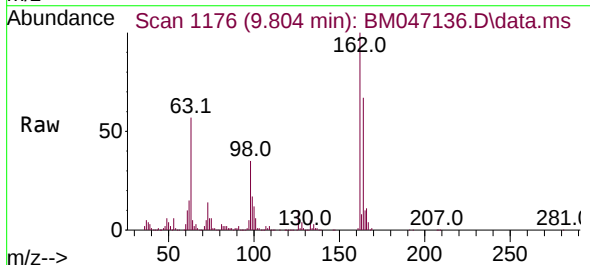
Manual Integrations
 APPROVED

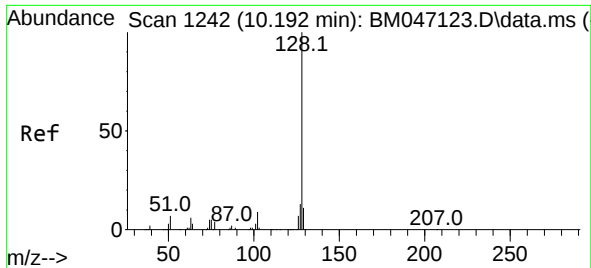
Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :mohammad ahmed 08/12/2024



#29
 2,4-Dichlorophenol
 Concen: 30.179 ng/ul
 RT: 9.804 min Scan# 1176
 Delta R.T. -0.000 min
 Lab File: BM047136.D
 Acq: 10 Aug 2024 01:10

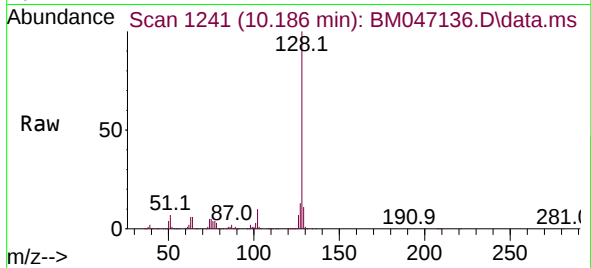
Tgt Ion:162 Resp: 504311
 Ion Ratio Lower Upper
 162 100
 164 66.7 53.3 79.9
 98 34.5 29.6 44.4





#30
Naphthalene
Concen: 30.163 ng/uI
RT: 10.186 min Scan# 1241
Delta R.T. -0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

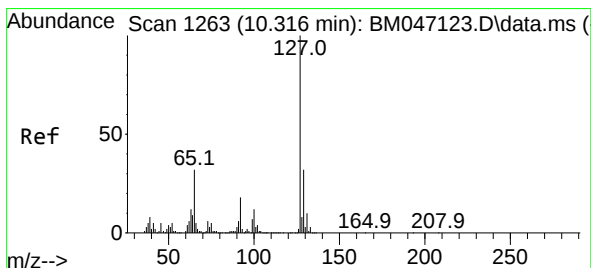
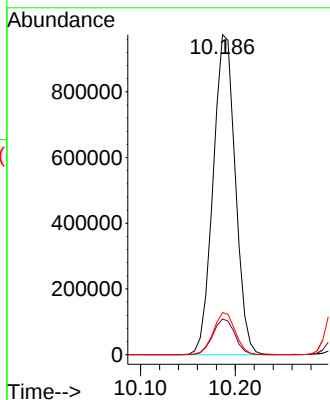
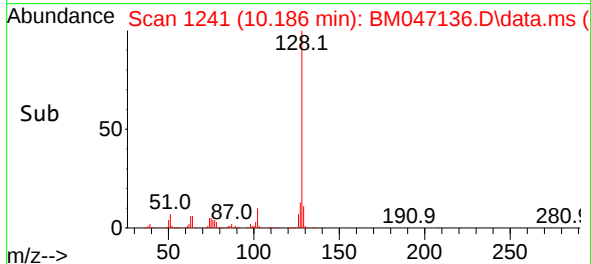
Instrument :
BNA_M
ClientSampleId :
SLCS595



Tgt Ion:128 Resp: 159039
Ion Ratio Lower Upper
128 100
129 11.2 8.6 13.0
127 13.1 10.4 15.6

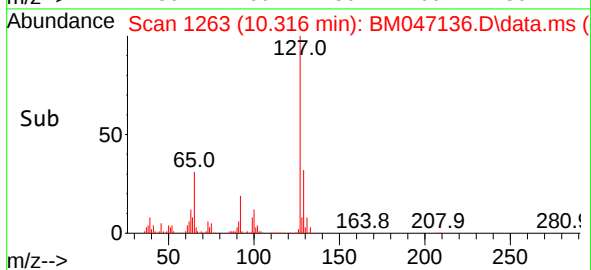
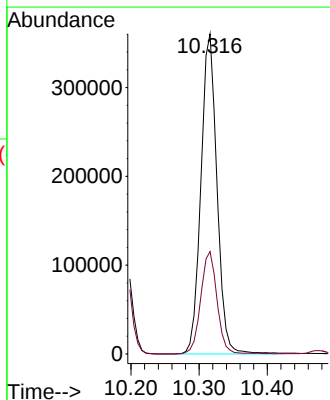
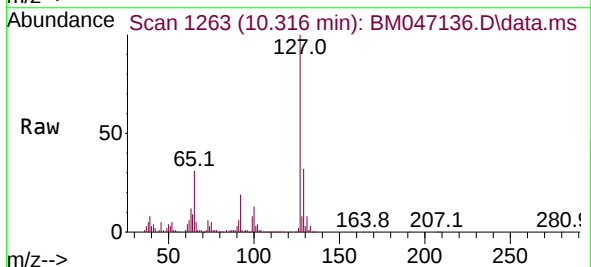
Manual Integrations
APPROVED

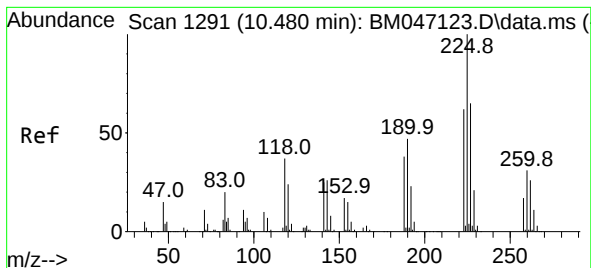
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



#32
4-Chloroaniline
Concen: 27.597 ng/uI
RT: 10.316 min Scan# 1263
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

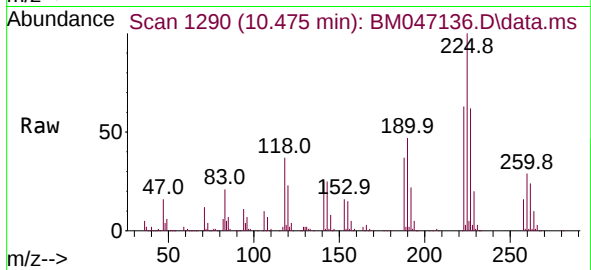
Tgt Ion:127 Resp: 590120
Ion Ratio Lower Upper
127 100
129 32.0 25.6 38.4





#33
Hexachlorobutadiene
Concen: 25.780 ng/ul
RT: 10.475 min Scan# 1291
Delta R.T. -0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

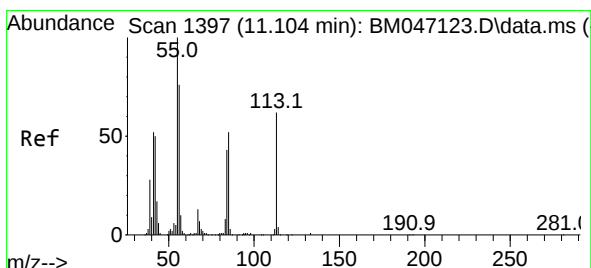
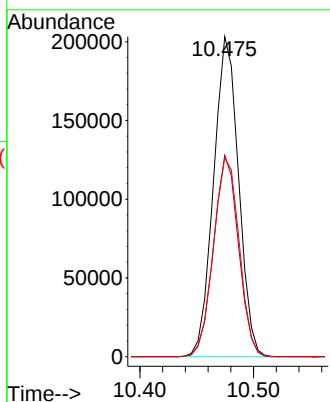
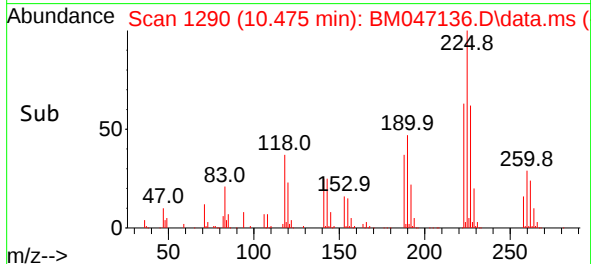
Instrument :
BNA_M
ClientSampleId :
SLCS595



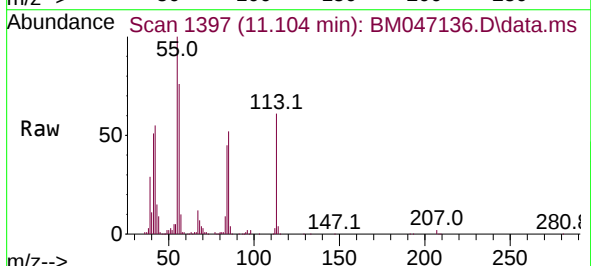
Tgt Ion:225 Resp: 310808
Ion Ratio Lower Upper
225 100
223 62.9 51.0 76.6
227 62.2 52.3 78.5

Manual Integrations
APPROVED

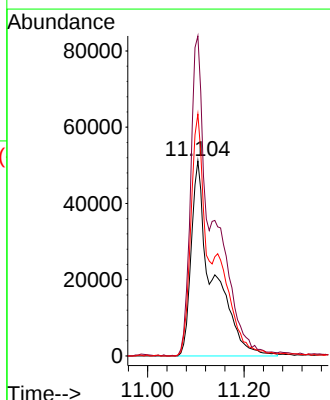
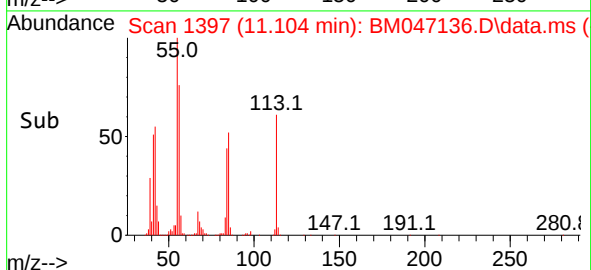
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

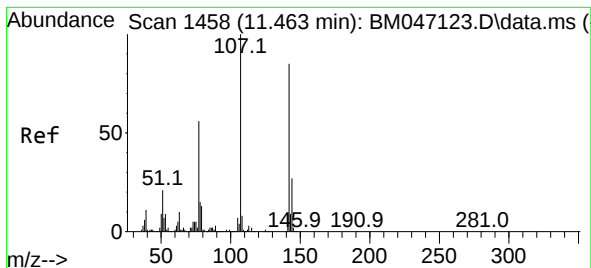


#34
Caprolactam
Concen: 31.330 ng/ul m
RT: 11.104 min Scan# 1397
Delta R.T. 0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



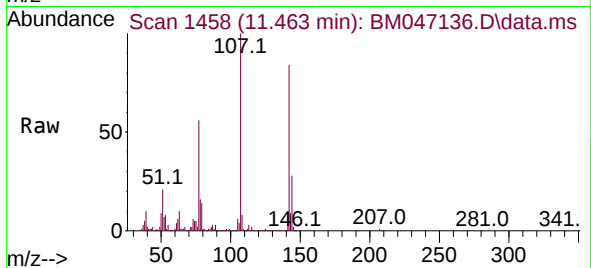
Tgt Ion:113 Resp: 158542
Ion Ratio Lower Upper
113 100
55 164.1 106.3 159.5#
56 124.0 94.6 141.8





#35
4-Chloro-3-methylphenol
Concen: 30.031 ng/ul
RT: 11.463 min Scan# 1458
Delta R.T. 0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

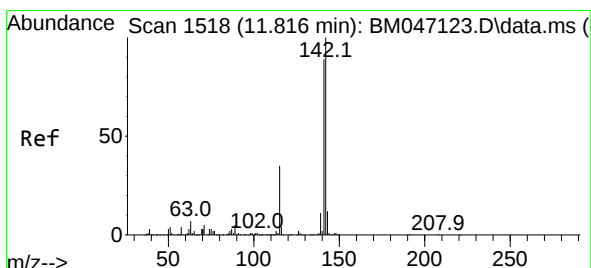
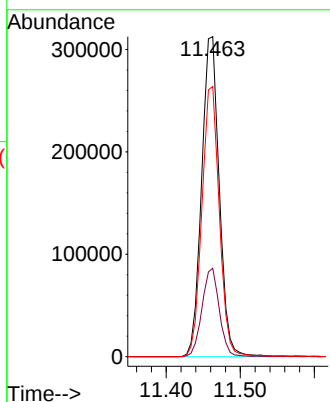
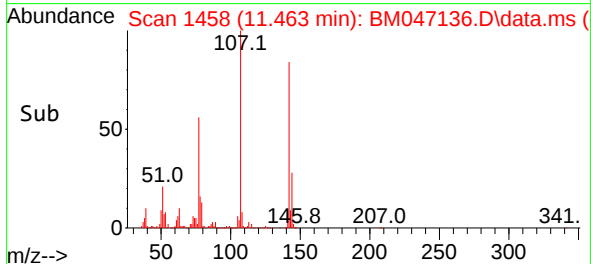
Instrument :
BNA_M
ClientSampleId :
SLCS595



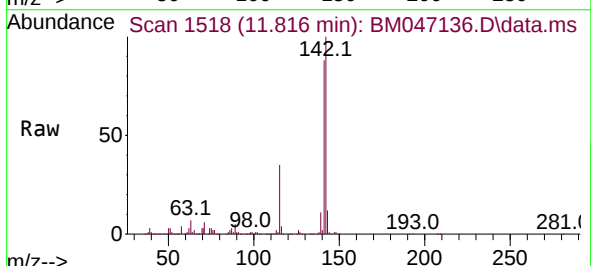
Tgt Ion:107 Resp: 517468
Ion Ratio Lower Upper
107 100
144 27.6 21.1 31.7
142 84.4 65.3 97.9

Manual Integrations
APPROVED

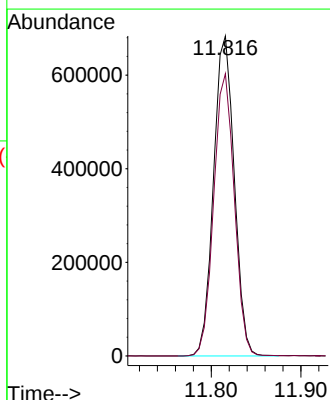
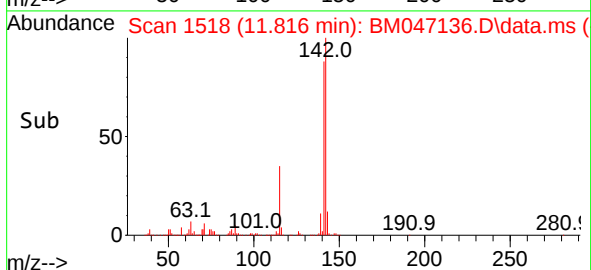
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

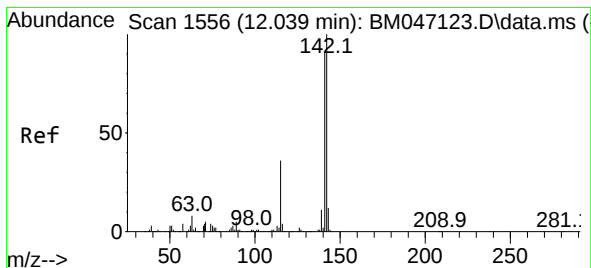


#36
2-Methylnaphthalene
Concen: 29.808 ng/ul
RT: 11.816 min Scan# 1518
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



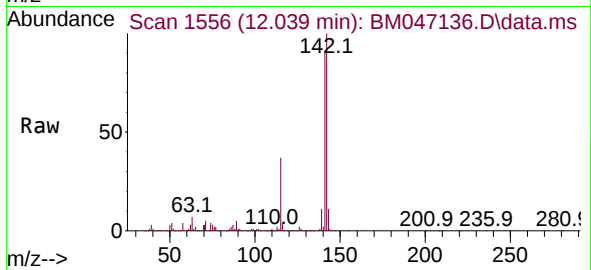
Tgt Ion:142 Resp: 1097439
Ion Ratio Lower Upper
142 100
141 88.2 69.9 104.9





#37
1-Methylnaphthalene
Concen: 29.208 ng/ul
RT: 12.039 min Scan# 1556
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

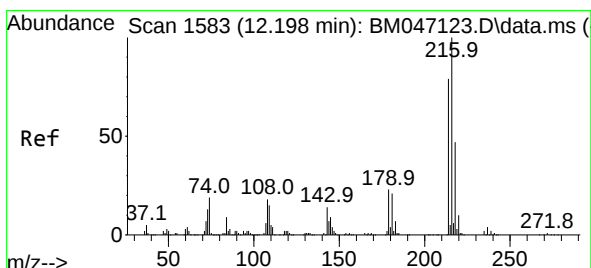
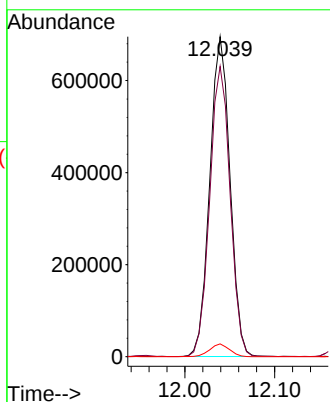
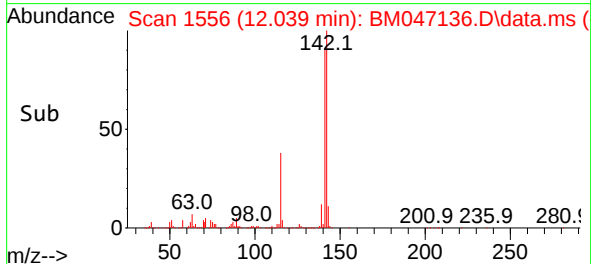
Instrument :
BNA_M
ClientSampleId :
SLCS595



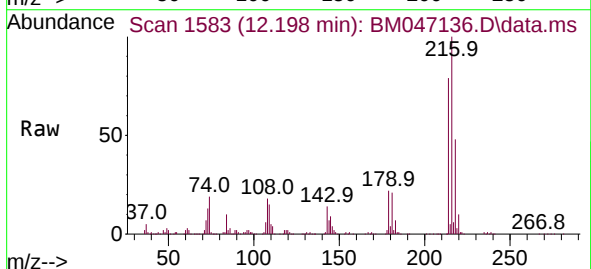
Tgt Ion:142 Resp: 108856
Ion Ratio Lower Upper
142 100
141 90.7 72.0 108.0
116 4.0 3.6 5.4

Manual Integrations
APPROVED

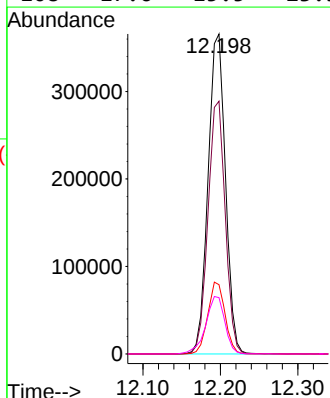
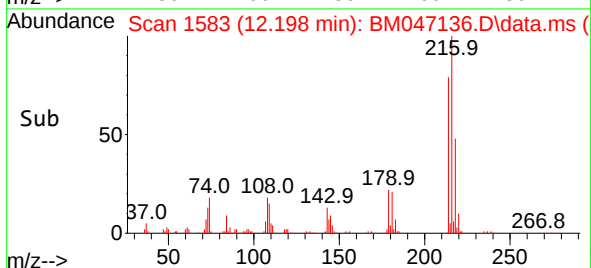
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

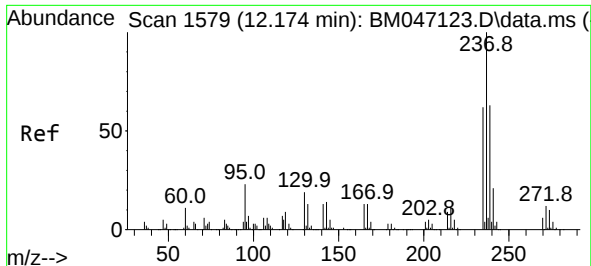


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.466 ng/ul
RT: 12.198 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



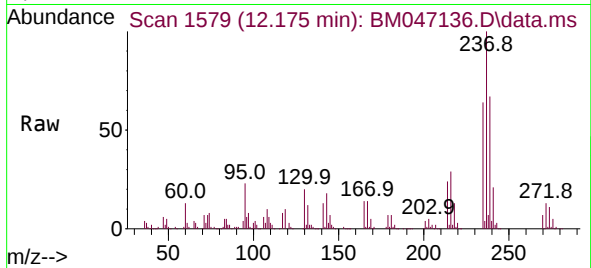
Tgt Ion:216 Resp: 571676
Ion Ratio Lower Upper
216 100
214 79.0 63.7 95.5
179 21.7 17.3 25.9
108 17.6 15.5 23.3





#40
Hexachlorocyclopentadiene
Concen: 17.814 ng/ul
RT: 12.175 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

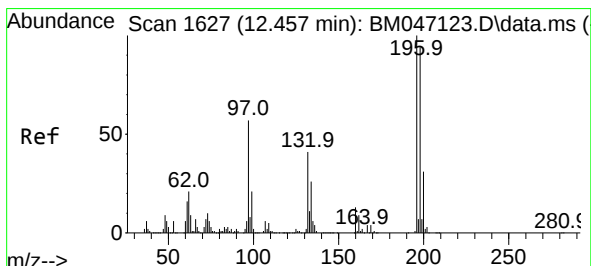
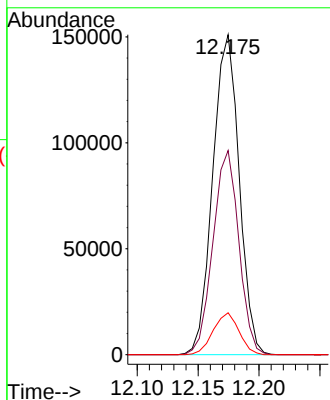
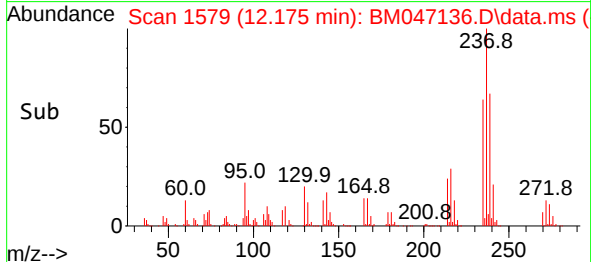
Instrument :
BNA_M
ClientSampleId :
SLCS595



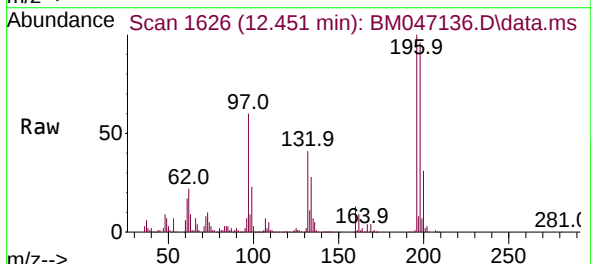
Tgt Ion:237 Resp: 227669
Ion Ratio Lower Upper
237 100
235 63.8 48.4 72.6
272 13.1 8.8 13.2

Manual Integrations
APPROVED

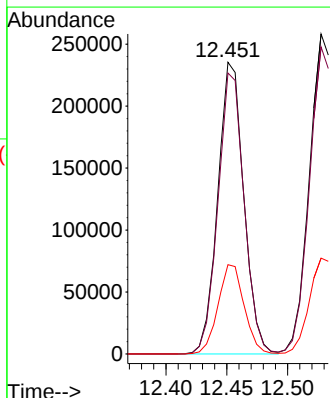
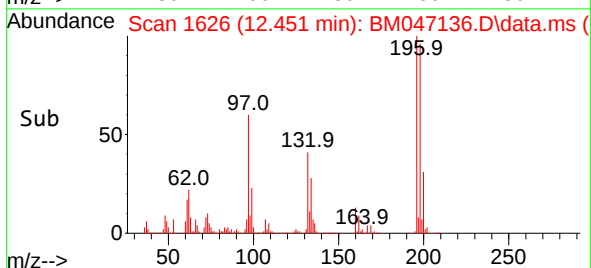
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

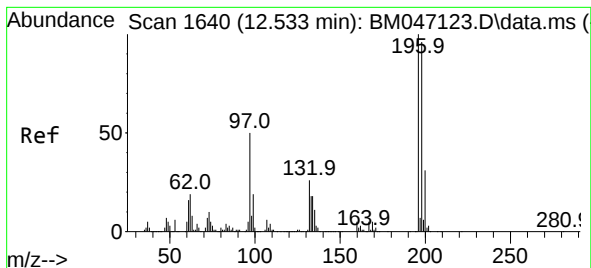


#41
2,4,6-Trichlorophenol
Concen: 27.584 ng/ul
RT: 12.451 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



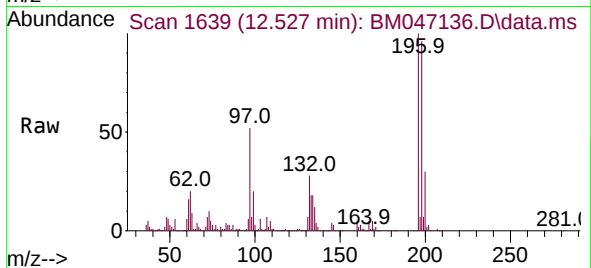
Tgt Ion:196 Resp: 350286
Ion Ratio Lower Upper
196 100
198 96.4 78.7 118.1
200 30.6 23.9 35.9





#42
2,4,5-Trichlorophenol
Concen: 28.898 ng/ul
RT: 12.527 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

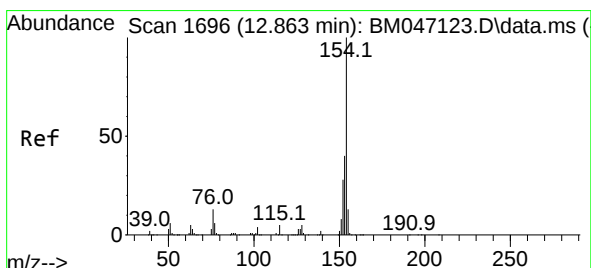
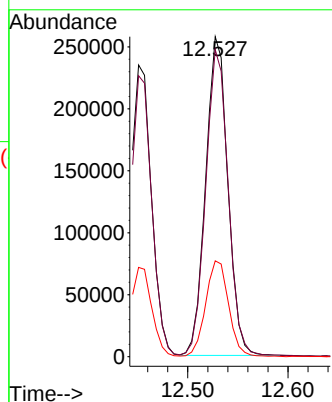
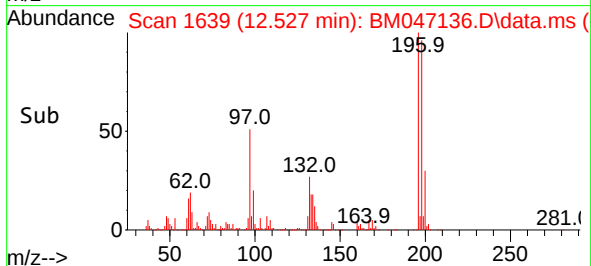
Instrument :
BNA_M
ClientSampleId :
SLCS595



Tgt Ion:196 Resp: 396222
Ion Ratio Lower Upper
196 100
198 95.9 76.2 114.2
200 30.0 25.0 37.6

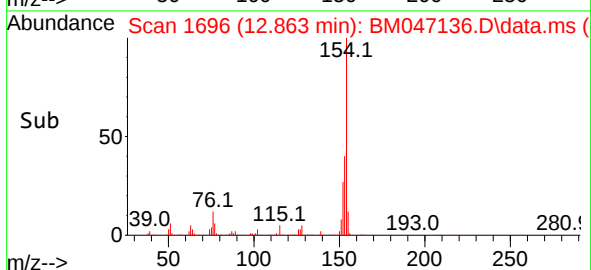
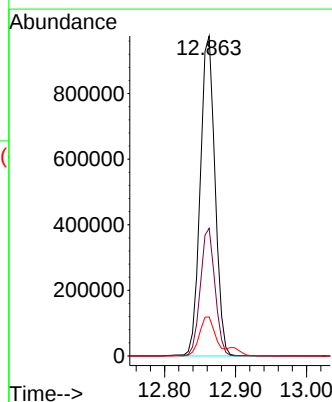
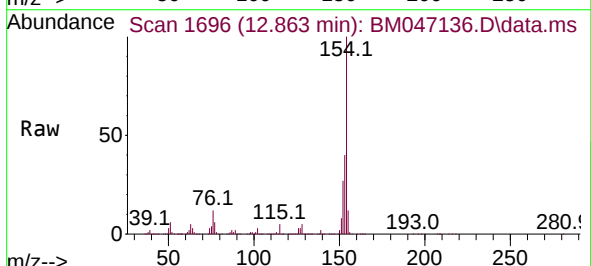
Manual Integrations
APPROVED

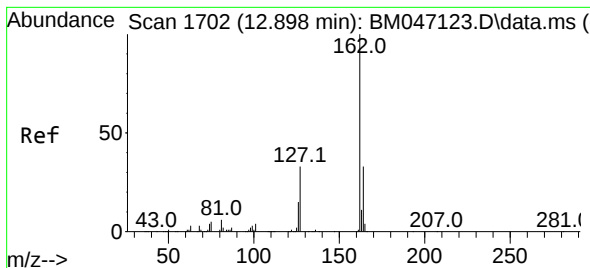
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



#43
1,1'-Biphenyl
Concen: 30.494 ng/ul
RT: 12.863 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

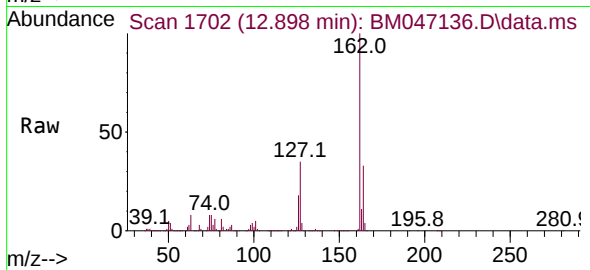
Tgt Ion:154 Resp: 1411288
Ion Ratio Lower Upper
154 100
153 39.9 30.7 46.1
76 12.2 9.3 13.9





#44
2-Chloronaphthalene
Concen: 31.221 ng/ul
RT: 12.898 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

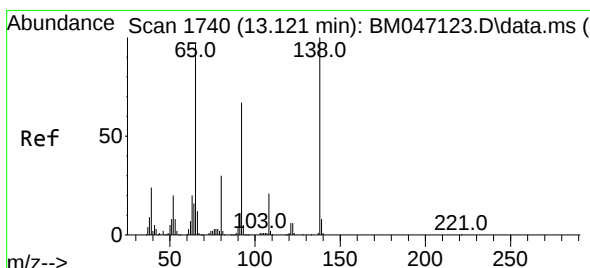
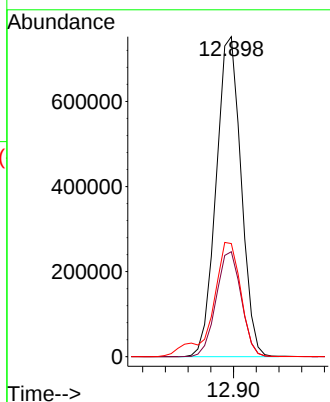
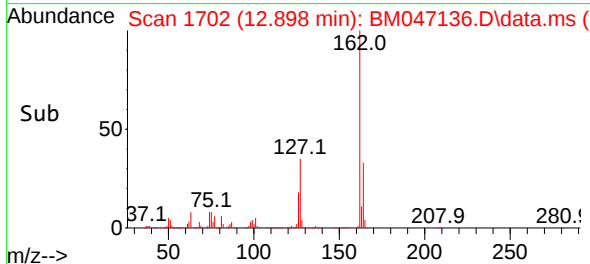
Instrument :
BNA_M
ClientSampleId :
SLCS595



Tgt Ion:162 Resp: 114747
Ion Ratio Lower Upper
162 100
164 32.8 26.5 39.7
127 35.3 30.6 45.8

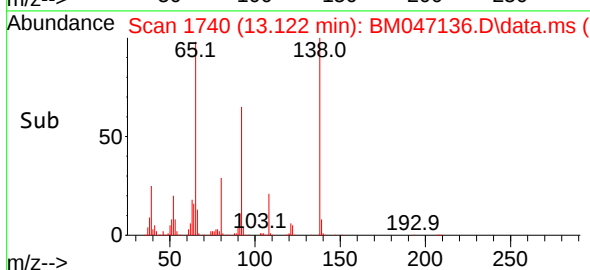
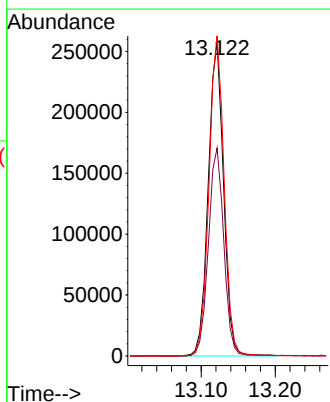
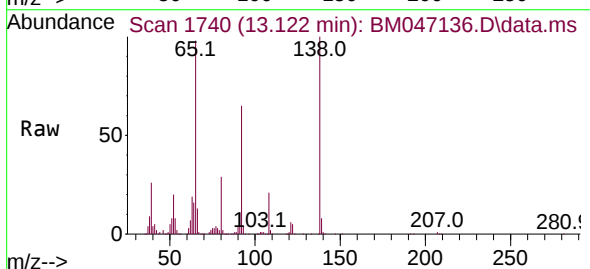
Manual Integrations
APPROVED

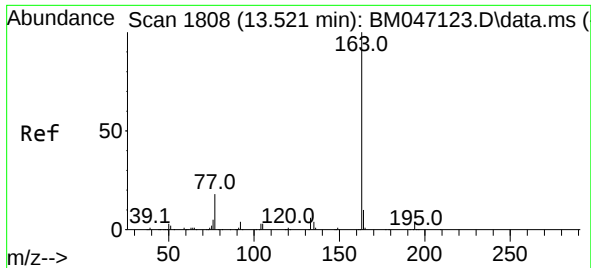
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



#45
2-Nitroaniline
Concen: 33.039 ng/ul
RT: 13.122 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

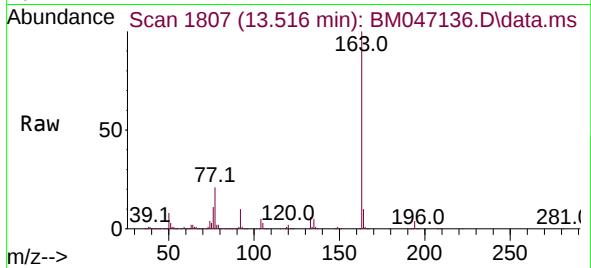
Tgt Ion: 65 Resp: 369001
Ion Ratio Lower Upper
65 100
92 66.2 54.0 81.0
138 101.9 81.0 121.4





#47
Dimethylphthalate
Concen: 29.426 ng/ul
RT: 13.516 min Scan# 1807
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

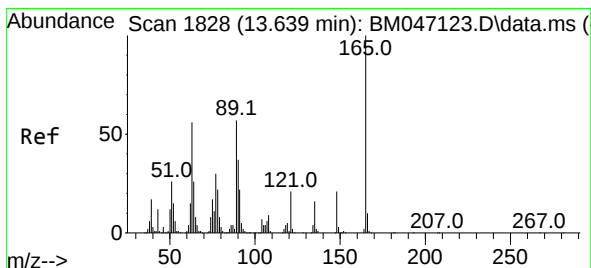
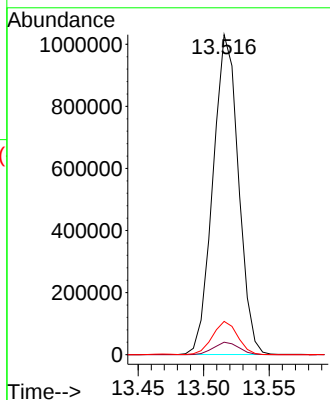
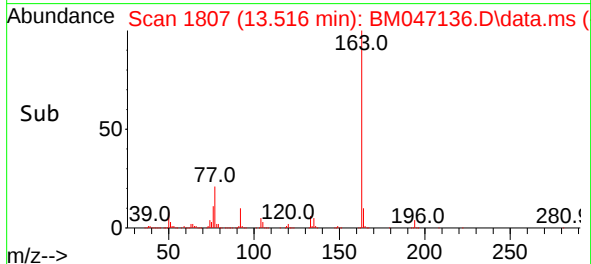
Instrument :
BNA_M
ClientSampleId :
SLCS595



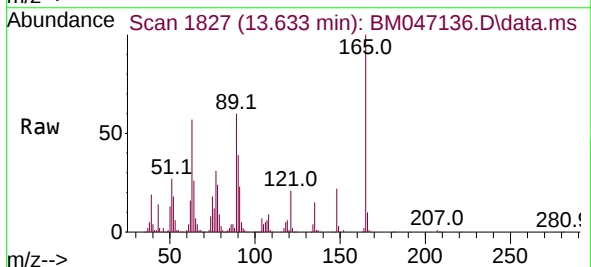
Tgt Ion:163 Resp: 139664
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 10.4 8.1 12.1

Manual Integrations
APPROVED

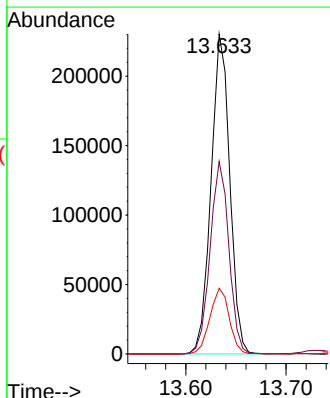
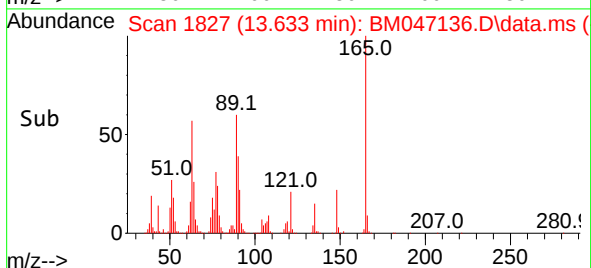
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

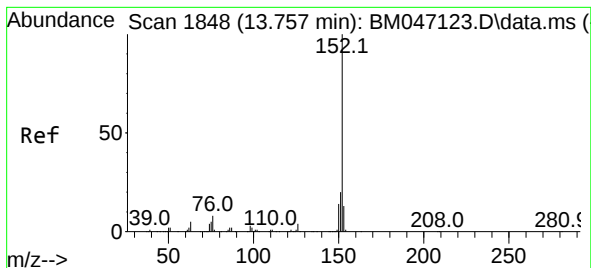


#48
2,6-Dinitrotoluene
Concen: 32.403 ng/ul
RT: 13.633 min Scan# 1827
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



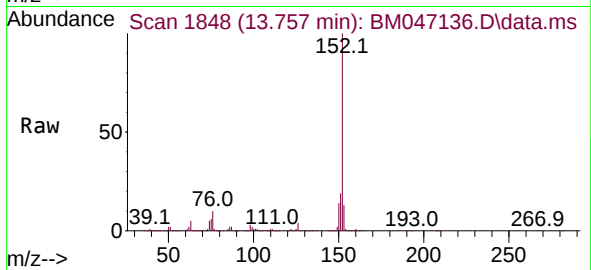
Tgt Ion:165 Resp: 298974
Ion Ratio Lower Upper
165 100
89 60.2 57.8 86.8
121 20.6 19.4 29.0





#50
Acenaphthylene
Concen: 32.219 ng/ul
RT: 13.757 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

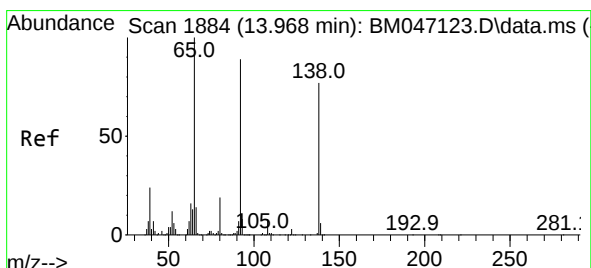
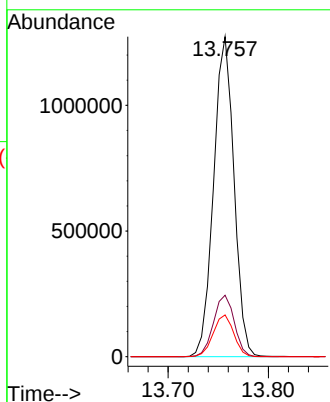
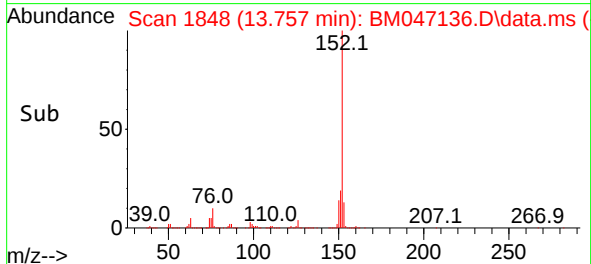
Instrument :
BNA_M
ClientSampleId :
SLCS595



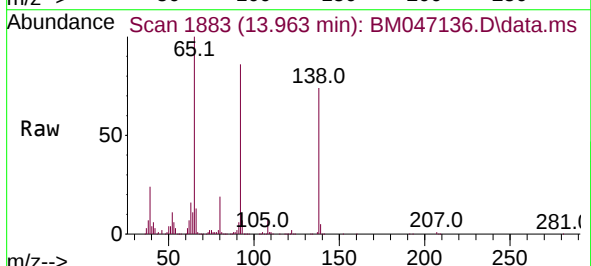
Tgt Ion:152 Resp: 1796600
Ion Ratio Lower Upper
152 100
151 19.2 15.7 23.5
153 13.1 10.1 15.1

Manual Integrations
APPROVED

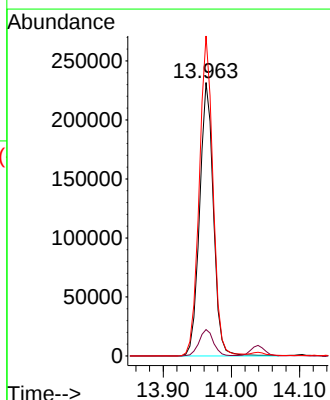
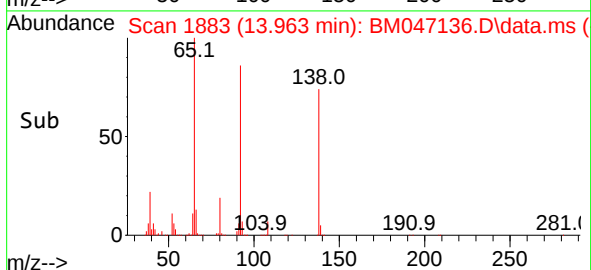
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

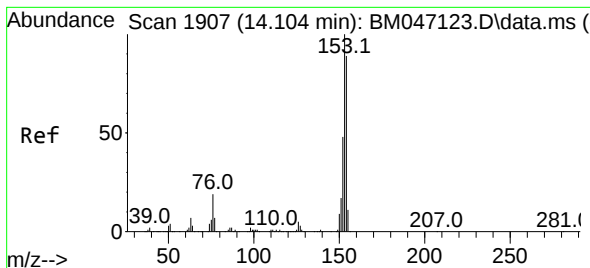


#51
3-Nitroaniline
Concen: 34.638 ng/ul
RT: 13.963 min Scan# 1883
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



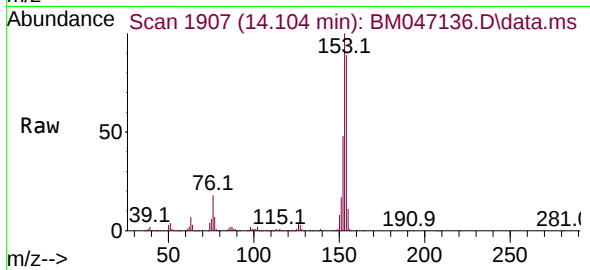
Tgt Ion:138 Resp: 325484
Ion Ratio Lower Upper
138 100
108 9.6 9.4 14.2
92 117.0 96.6 144.8





#52
Acenaphthene
Concen: 29.402 ng/ul
RT: 14.104 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

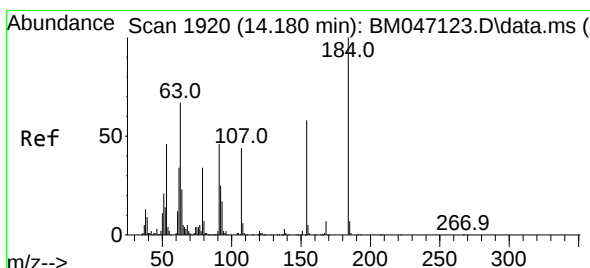
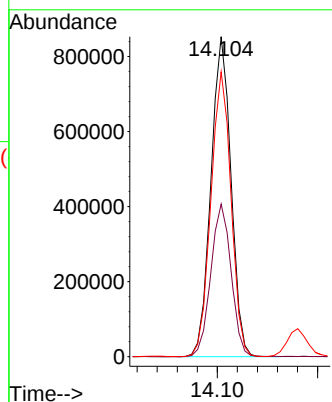
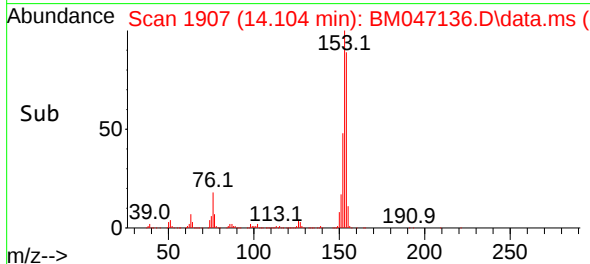
Instrument :
BNA_M
ClientSampleId :
SLCS595



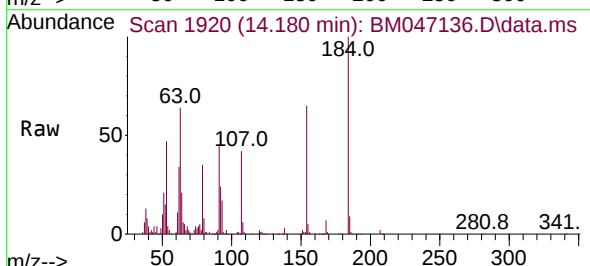
Tgt Ion:153 Resp: 1181979
Ion Ratio Lower Upper
153 100
152 47.7 38.2 57.2
154 89.0 70.1 105.1

Manual Integrations
APPROVED

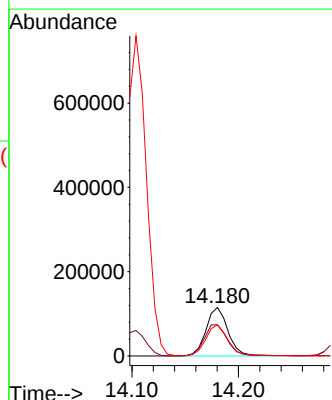
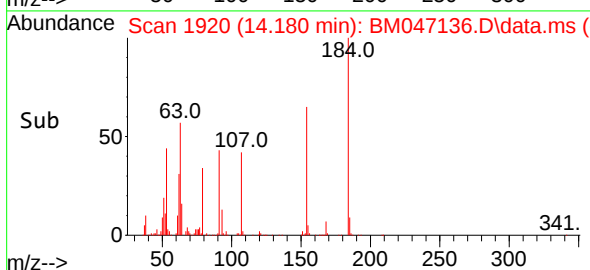
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

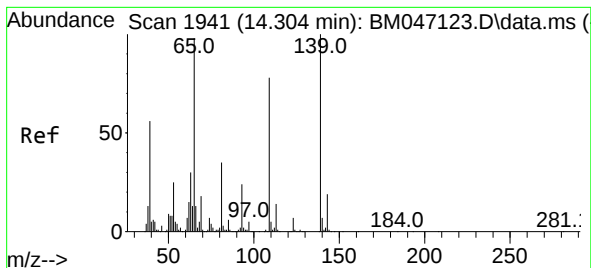


#53
2,4-Dinitrophenol
Concen: 25.244 ng/ul
RT: 14.180 min Scan# 1920
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



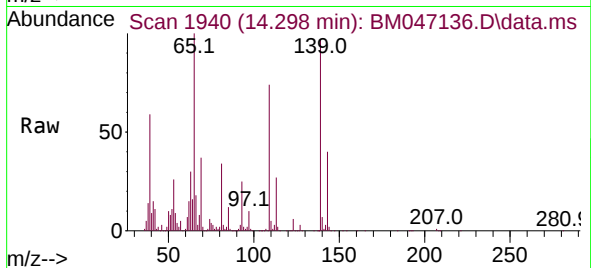
Tgt Ion:184 Resp: 164348
Ion Ratio Lower Upper
184 100
63 64.2 61.9 92.9
154 64.9 55.6 83.4





#55
4-Nitrophenol
Concen: 25.325 ng/ul
RT: 14.298 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

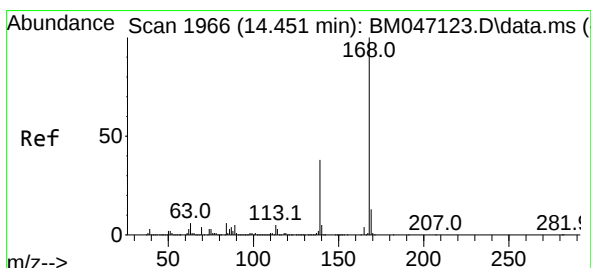
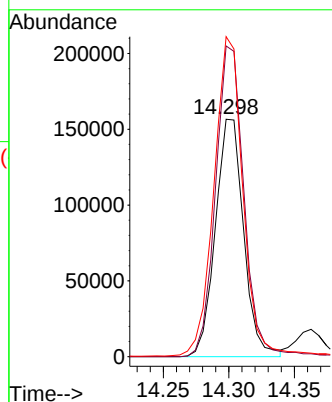
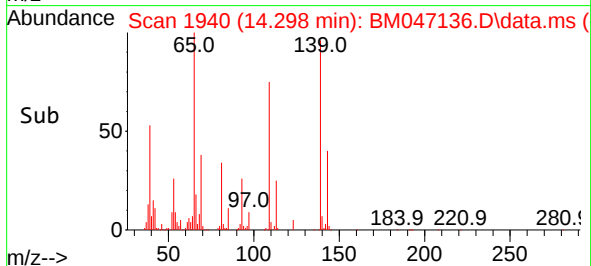
Instrument :
BNA_M
ClientSampleId :
SLCS595



Tgt Ion:109 Resp: 234410
Ion Ratio Lower Upper
109 100
139 130.9 82.3 123.5
65 134.8 92.6 139.0

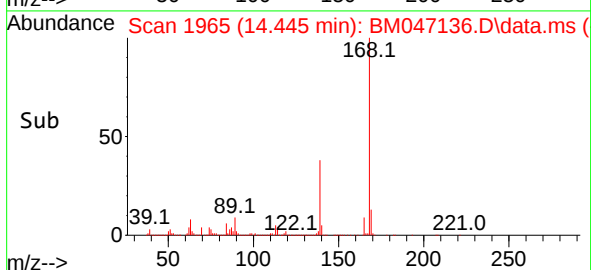
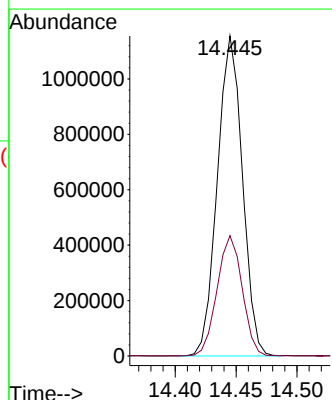
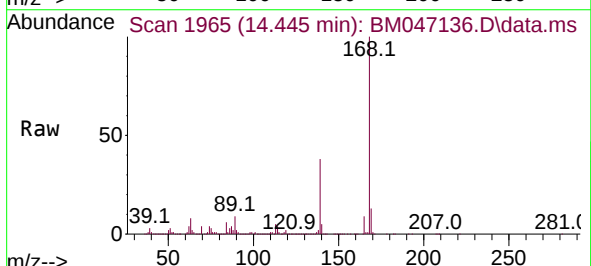
Manual Integrations
APPROVED

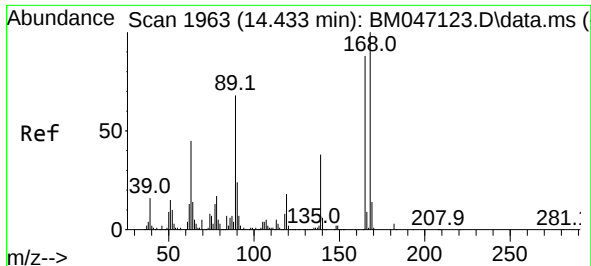
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



#56
Dibenzofuran
Concen: 29.350 ng/ul
RT: 14.445 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

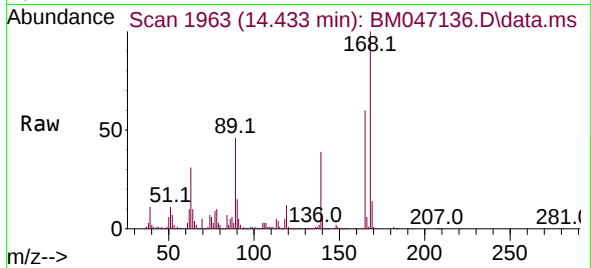
Tgt Ion:168 Resp: 1655913
Ion Ratio Lower Upper
168 100
139 37.6 33.0 49.4





#57
2,4-Dinitrotoluene
Concen: 31.124 ng/ul
RT: 14.433 min Scan# 1963
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

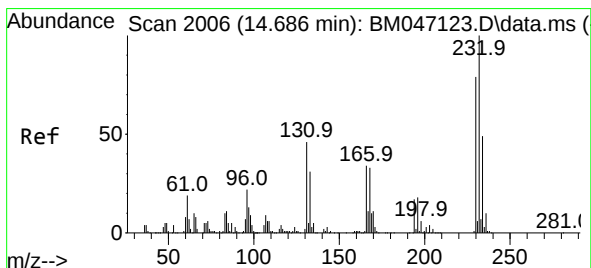
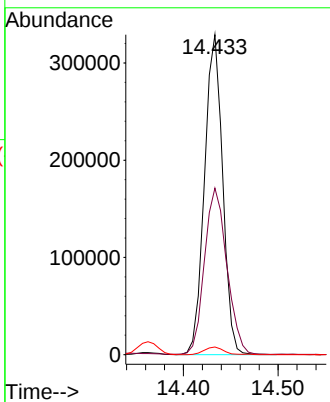
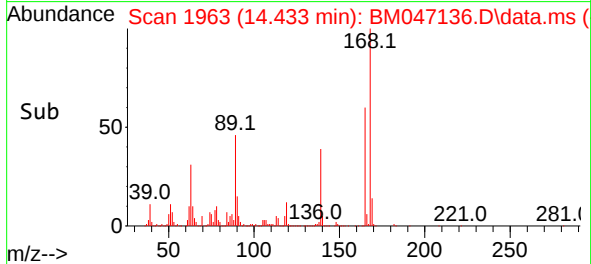
Instrument :
BNA_M
ClientSampleId :
SLCS595



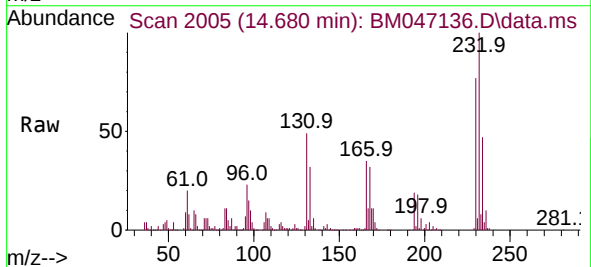
Tgt Ion:165 Resp: 438849
Ion Ratio Lower Upper
165 100
63 52.0 41.4 62.0
182 2.4 2.2 3.2

Manual Integrations
APPROVED

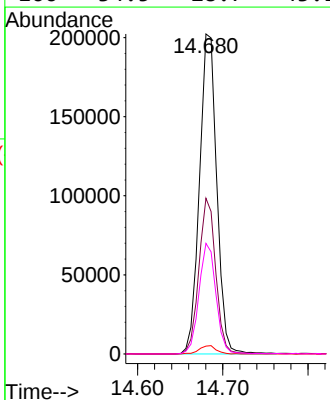
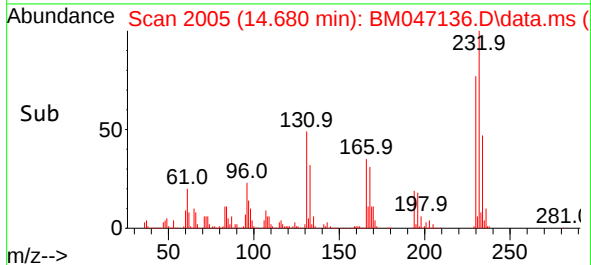
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

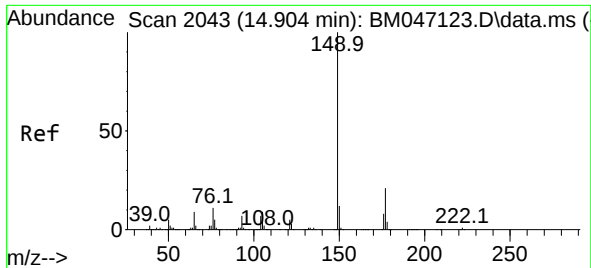


#58
2,3,4,6-Tetrachlorophenol
Concen: 23.419 ng/ul
RT: 14.680 min Scan# 2005
Delta R.T. -0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



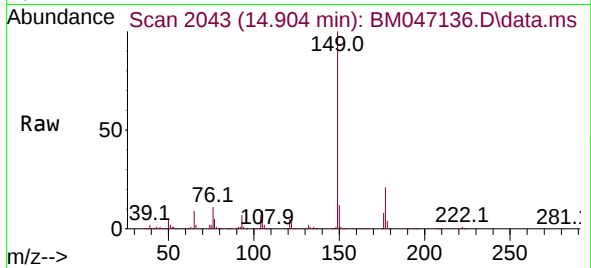
Tgt Ion:232 Resp: 285452
Ion Ratio Lower Upper
232 100
131 48.6 40.8 61.2
130 2.5 2.6 3.8#
166 34.5 28.7 43.1





#59
Diethylphthalate
Concen: 27.579 ng/ul
RT: 14.904 min Scan# 2043
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

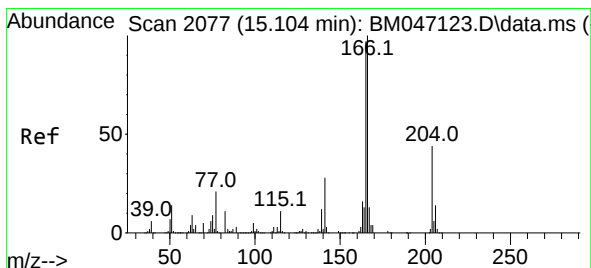
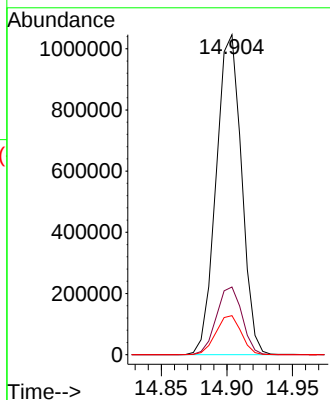
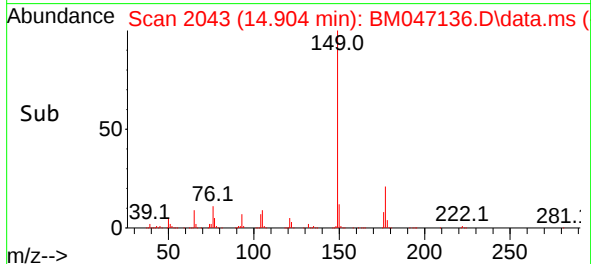
Instrument :
BNA_M
ClientSampleId :
SLCS595



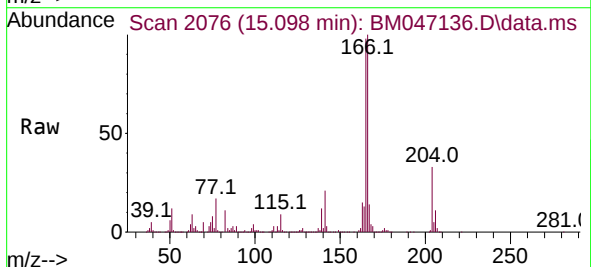
Tgt Ion:149 Resp: 1408172
Ion Ratio Lower Upper
149 100
177 21.1 16.5 24.7
150 12.2 9.7 14.5

Manual Integrations
APPROVED

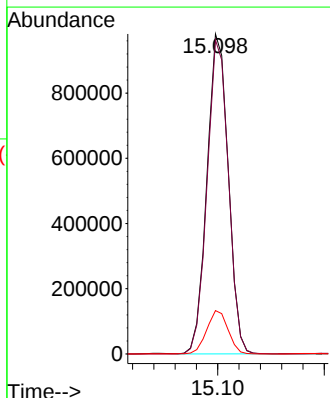
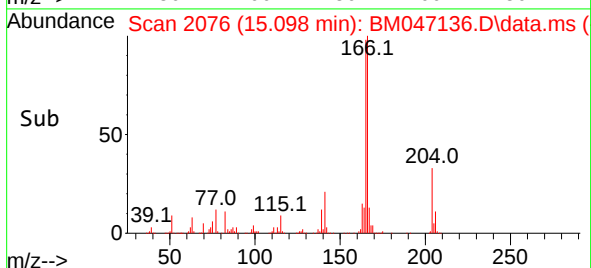
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

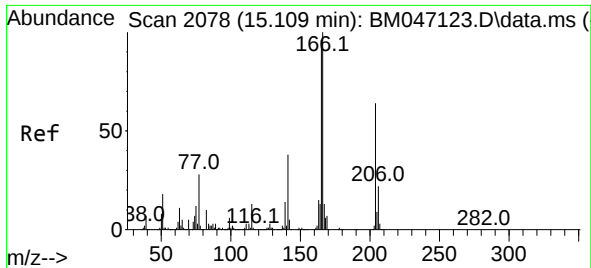


#61
Fluorene
Concen: 29.275 ng/ul
RT: 15.098 min Scan# 2076
Delta R.T. -0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



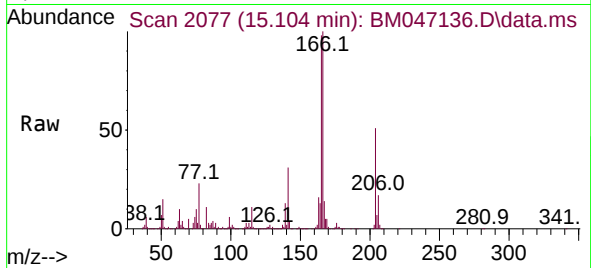
Tgt Ion:166 Resp: 1362333
Ion Ratio Lower Upper
166 100
165 98.1 79.5 119.3
167 13.5 11.5 17.3





#62
4-Chlorophenyl-phenylether
Concen: 27.433 ng/ul
RT: 15.104 min Scan# 2078
Delta R.T. -0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

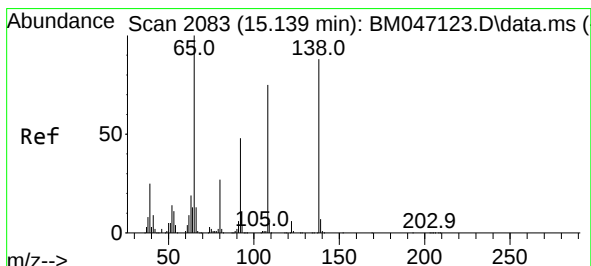
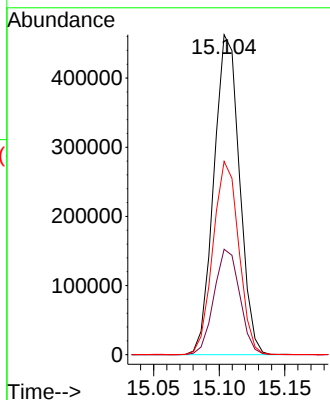
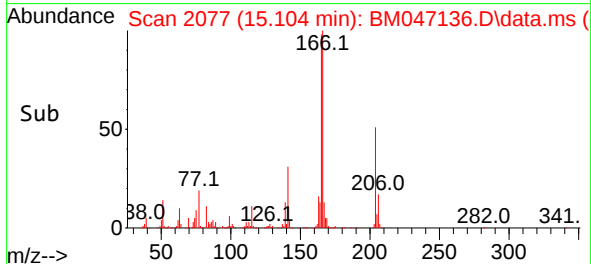
Instrument :
BNA_M
ClientSampleId :
SLCS595



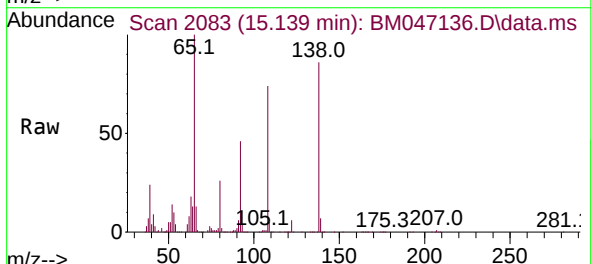
Tgt Ion:204 Resp: 628460
Ion Ratio Lower Upper
204 100
206 32.9 27.0 40.4
141 60.4 52.2 78.4

Manual Integrations
APPROVED

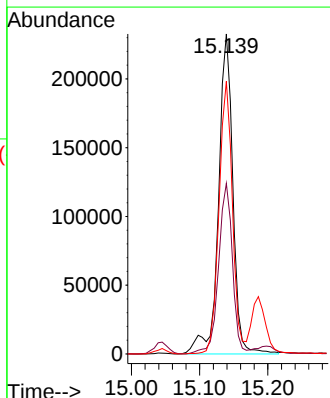
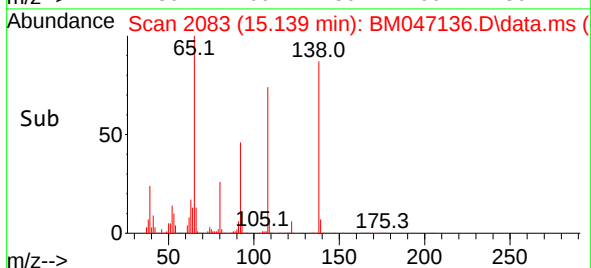
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

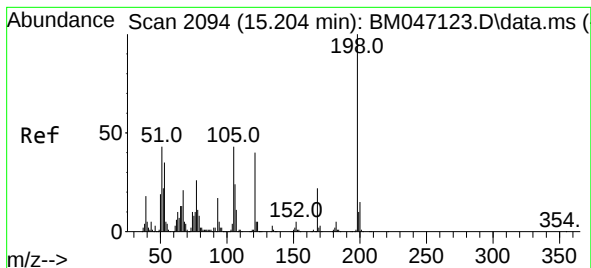


#63
4-Nitroaniline
Concen: 36.815 ng/ul m
RT: 15.139 min Scan# 2083
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



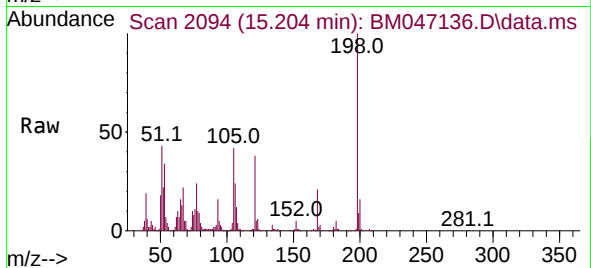
Tgt Ion:138 Resp: 341871
Ion Ratio Lower Upper
138 100
92 53.3 47.7 71.5
108 85.2 87.3 130.9#





#66
 4,6-Dinitro-2-methylphenol
 Concen: 29.249 ng/ul
 RT: 15.204 min Scan# 2094
 Delta R.T. -0.000 min
 Lab File: BM047136.D
 Acq: 10 Aug 2024 01:10

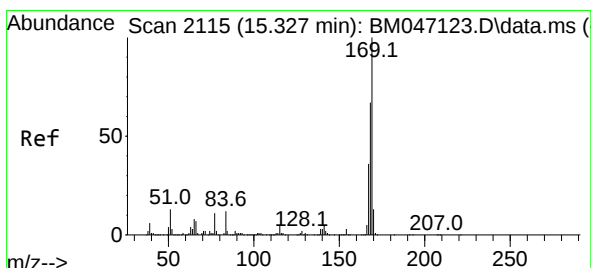
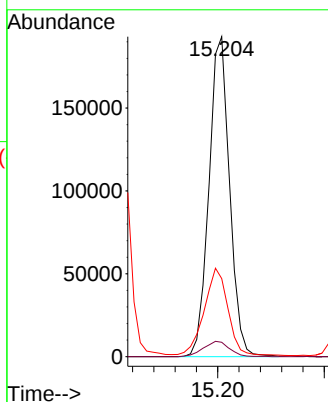
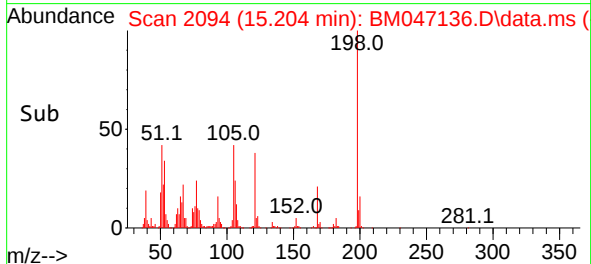
Instrument :
 BNA_M
 ClientSampleId :
 SLCS595



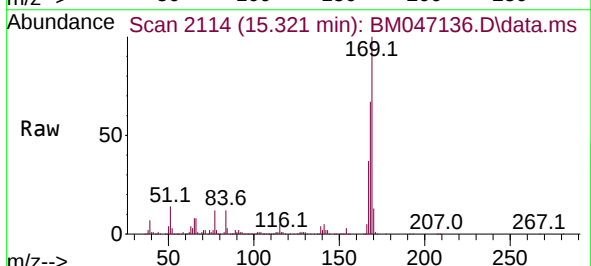
Tgt Ion:198 Resp: 259609
 Ion Ratio Lower Upper
 198 100
 182 4.5 3.6 5.4
 77 24.4 24.4 36.6

Manual Integrations
 APPROVED

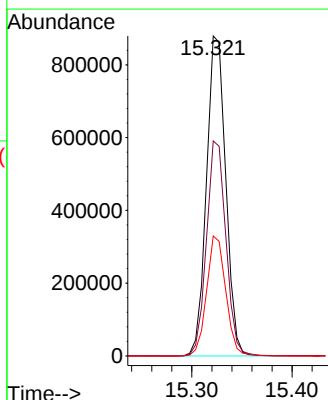
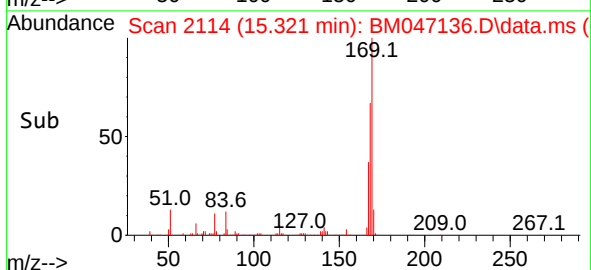
Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :mohammad ahmed 08/12/2024

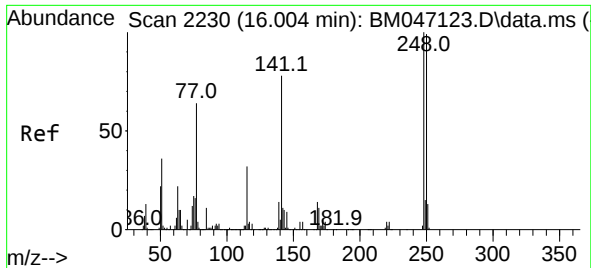


#67
 N-Nitrosodiphenylamine
 Concen: 30.952 ng/ul
 RT: 15.321 min Scan# 2114
 Delta R.T. -0.006 min
 Lab File: BM047136.D
 Acq: 10 Aug 2024 01:10



Tgt Ion:169 Resp: 1177919
 Ion Ratio Lower Upper
 169 100
 168 67.2 54.0 81.0
 167 37.5 30.2 45.2





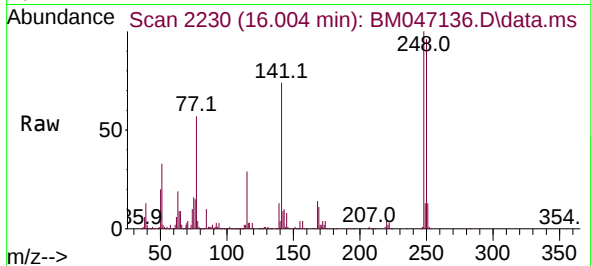
#68
4-Bromophenyl-phenylether
Concen: 29.555 ng/ul
RT: 16.004 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

Instrument :

BNA_M

ClientSampleId :

SLCS595

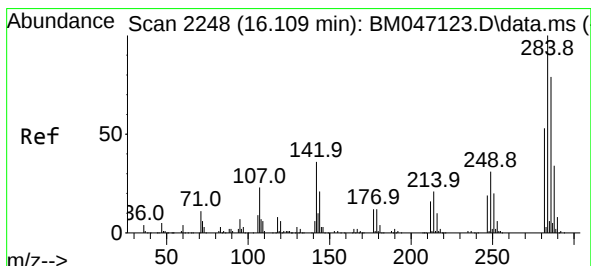
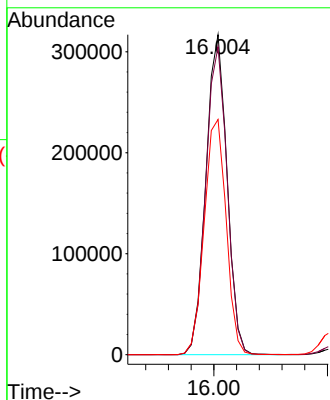
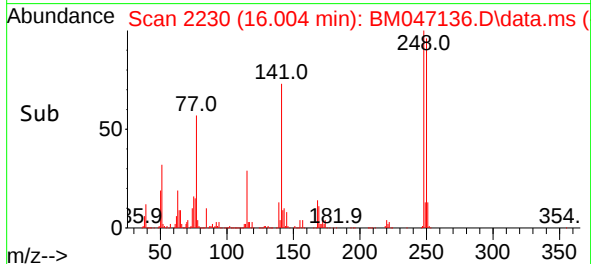


Tgt Ion:248 Resp: 41071
Ion Ratio Lower Upper
248 100
250 96.2 80.7 121.1
141 73.5 68.6 103.0

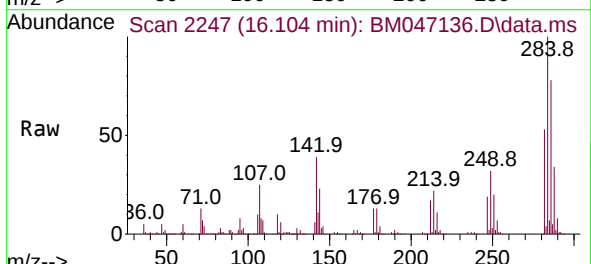
Manual Integrations

APPROVED

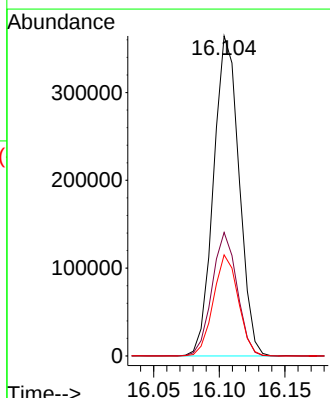
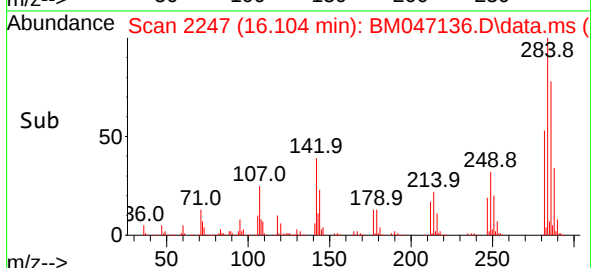
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

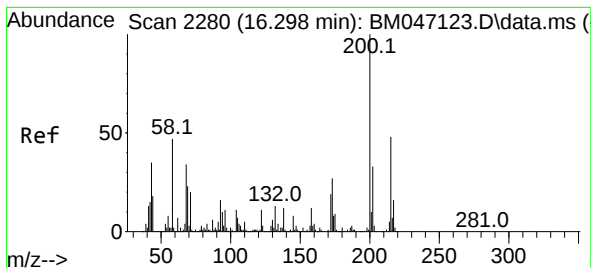


#69
Hexachlorobenzene
Concen: 30.151 ng/ul
RT: 16.104 min Scan# 2247
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



Tgt Ion:284 Resp: 493377
Ion Ratio Lower Upper
284 100
142 38.6 30.0 45.0
249 31.6 24.6 36.8





#70

Atrazine

Concen: 2.577 ng/ul

RT: 16.292 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM047136.D

Acq: 10 Aug 2024 01:10

Instrument :

BNA_M

ClientSampleId :

SLCS595

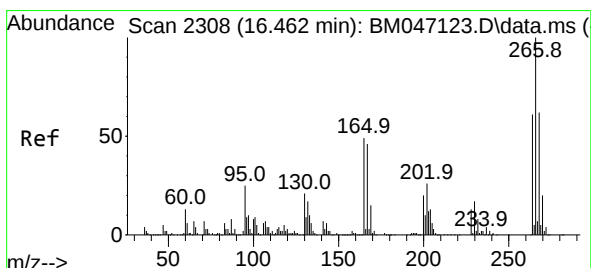
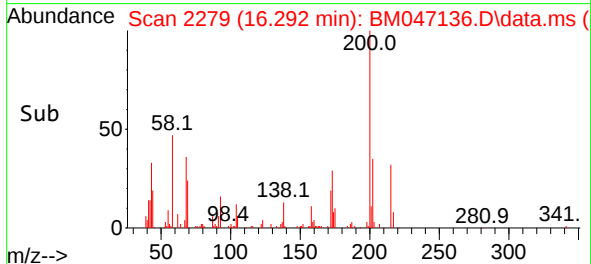
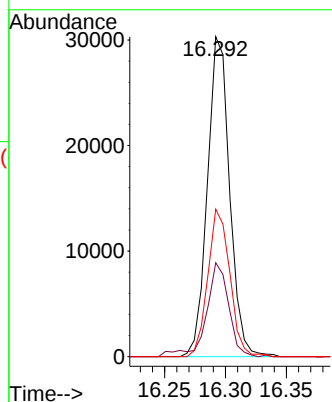
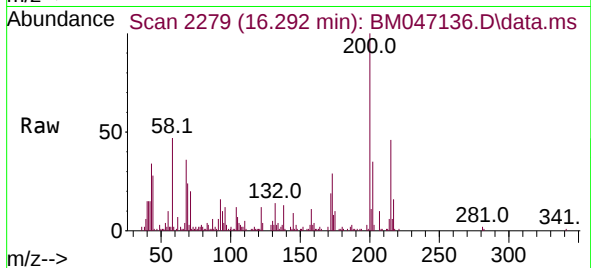
Tgt Ion:200 Resp: 3847
 Ion Ratio Lower Upper
 200 100
 173 29.3 21.4 32.0
 215 46.1 36.7 55.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :mohammad ahmed 08/12/2024



#71

Pentachlorophenol

Concen: 21.176 ng/ul

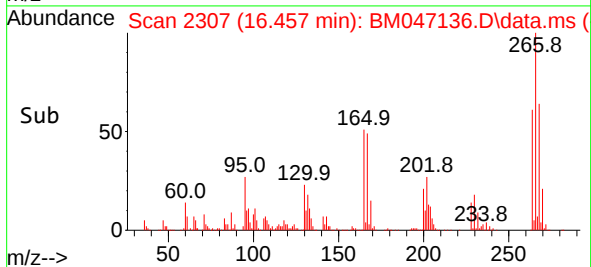
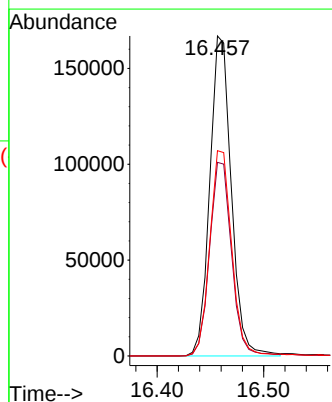
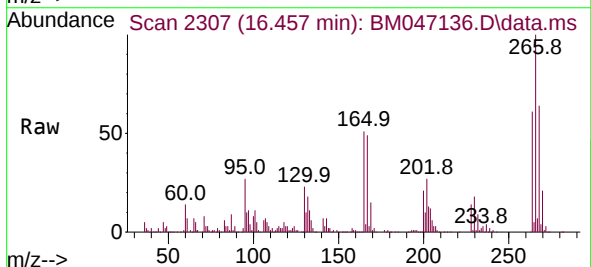
RT: 16.457 min Scan# 2307

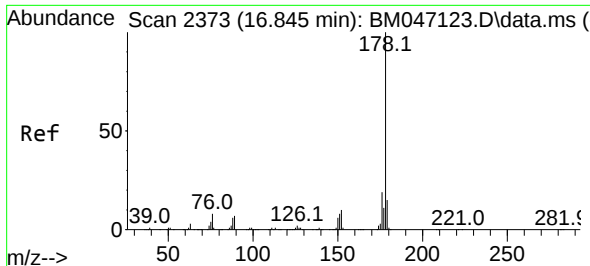
Delta R.T. -0.006 min

Lab File: BM047136.D

Acq: 10 Aug 2024 01:10

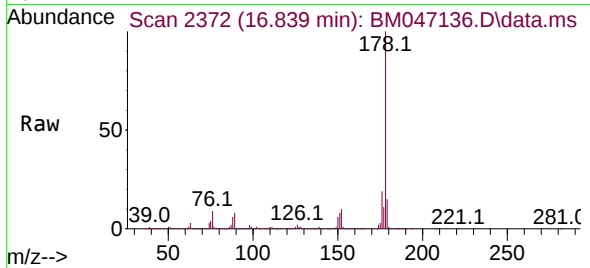
Tgt Ion:266 Resp: 234608
 Ion Ratio Lower Upper
 266 100
 264 60.5 50.7 76.1
 268 64.1 53.0 79.6





#72
Phenanthrene
Concen: 30.672 ng/u1
RT: 16.839 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

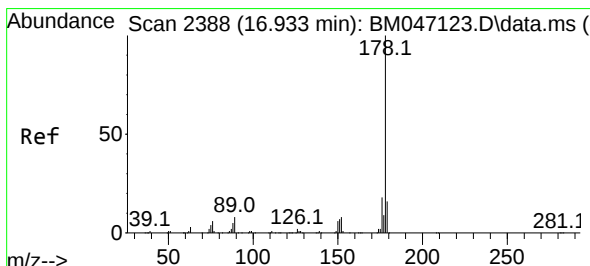
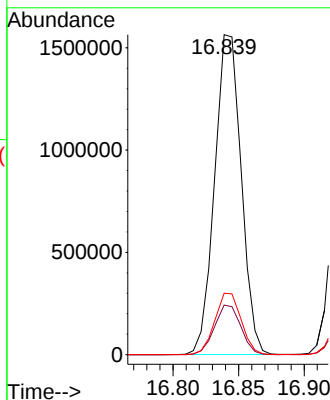
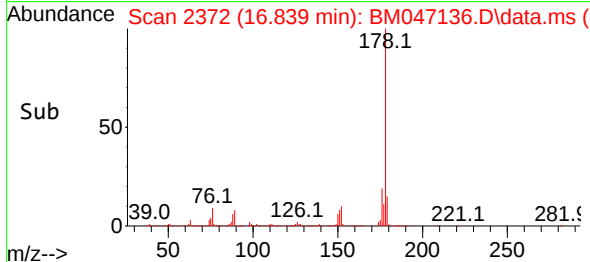
Instrument :
BNA_M
ClientSampleId :
SLCS595



Tgt Ion:178 Resp: 220746
Ion Ratio Lower Upper
178 100
179 15.5 12.3 18.5
176 19.2 15.3 22.9

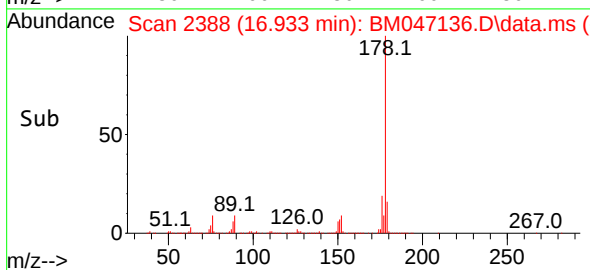
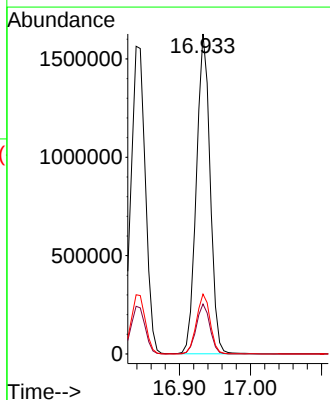
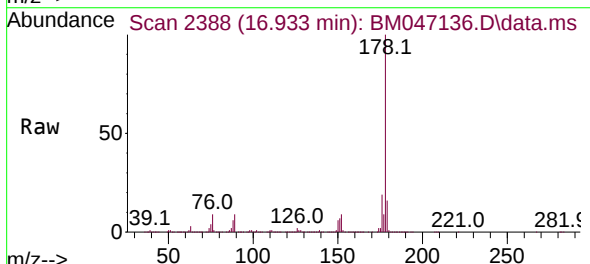
Manual Integrations
APPROVED

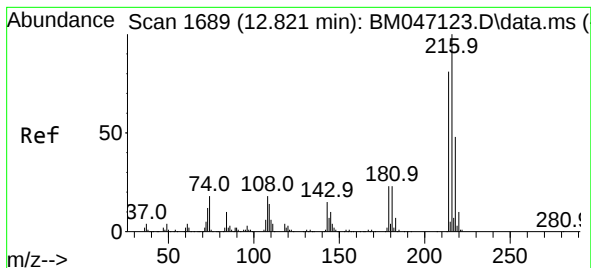
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



#74
Anthracene
Concen: 30.191 ng/u1
RT: 16.933 min Scan# 2388
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

Tgt Ion:178 Resp: 2191271
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 18.7 14.6 22.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 30.875 ng/uL

RT: 12.816 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM047136.D

Acq: 10 Aug 2024 01:10

Instrument :

BNA_M

ClientSampleId :

SLCS595

Tgt Ion:216 Resp: 57034

Ion Ratio Lower Upper

216 100

214 77.8 67.0 100.6

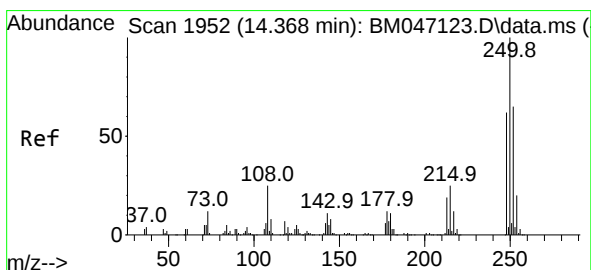
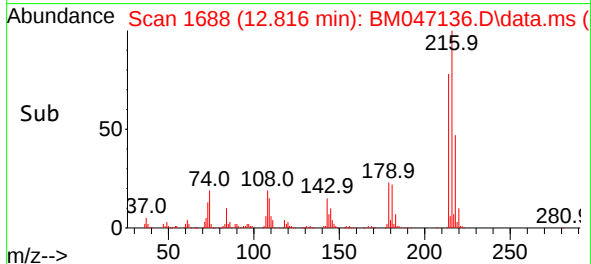
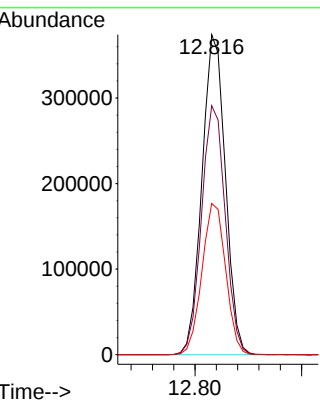
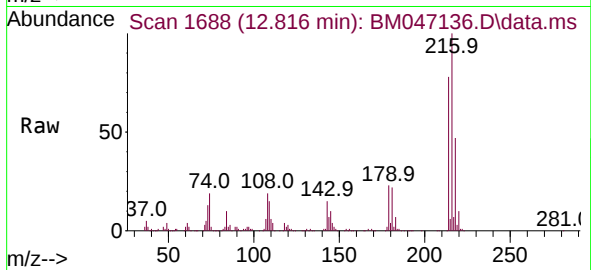
218 47.2 38.7 58.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :mohammad ahmed 08/12/2024



#76

Pentachlorobenzene

Concen: 28.132 ng/uL

RT: 14.363 min Scan# 1951

Delta R.T. -0.000 min

Lab File: BM047136.D

Acq: 10 Aug 2024 01:10

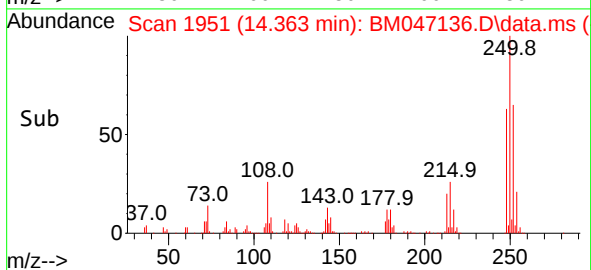
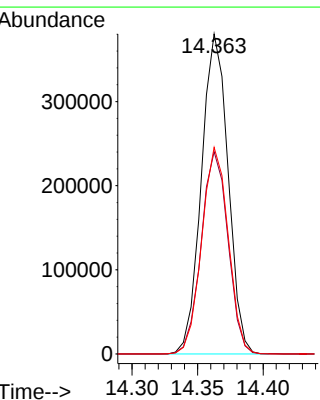
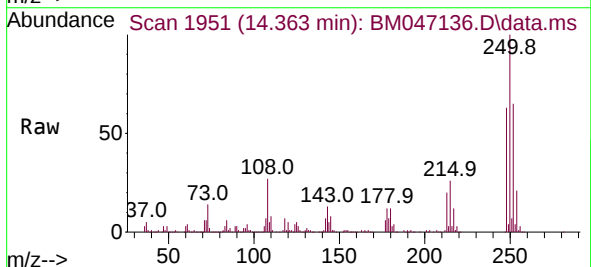
Tgt Ion:250 Resp: 537929

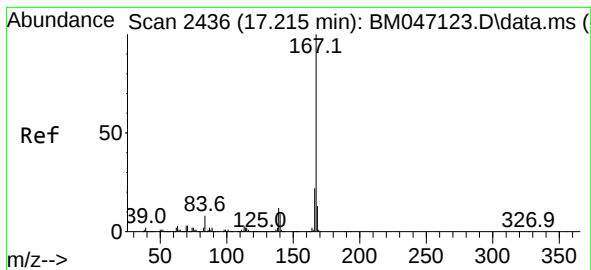
Ion Ratio Lower Upper

250 100

248 63.2 49.6 74.4

252 64.6 51.4 77.0





#77

Carbazole

Concen: 31.420 ng/ul

RT: 17.215 min Scan# 2436

Delta R.T. -0.000 min

Lab File: BM047136.D

Acq: 10 Aug 2024 01:10

Instrument :

BNA_M

ClientSampleId :

SLCS595

Tgt Ion:167 Resp: 211416

Ion Ratio Lower Upper

167 100

166 21.1 17.0 25.4

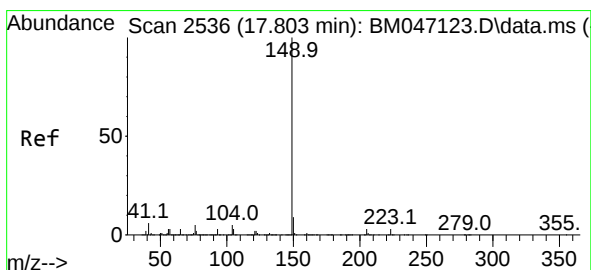
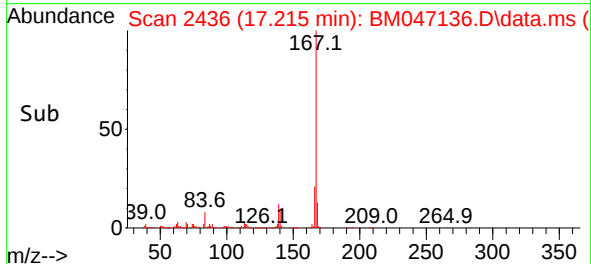
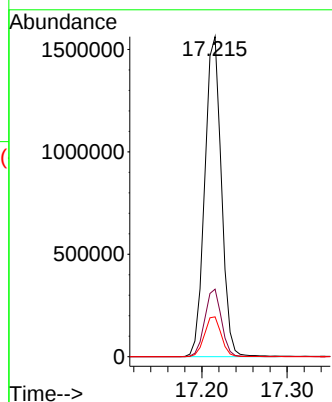
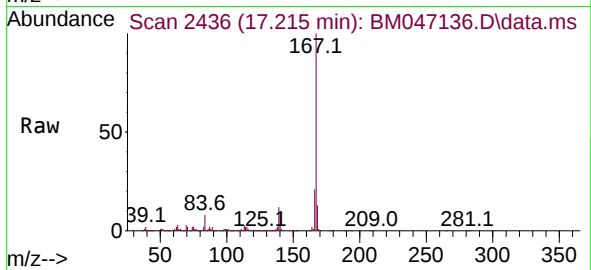
139 12.5 10.6 16.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :mohammad ahmed 08/12/2024



#78

Di-n-butylphthalate

Concen: 28.598 ng/ul

RT: 17.798 min Scan# 2535

Delta R.T. -0.000 min

Lab File: BM047136.D

Acq: 10 Aug 2024 01:10

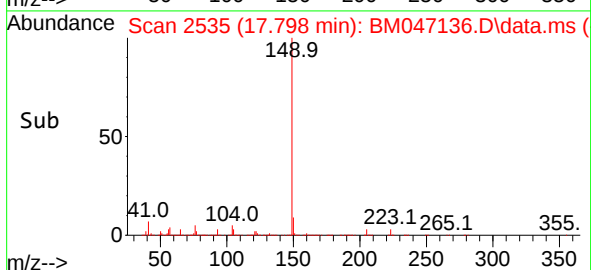
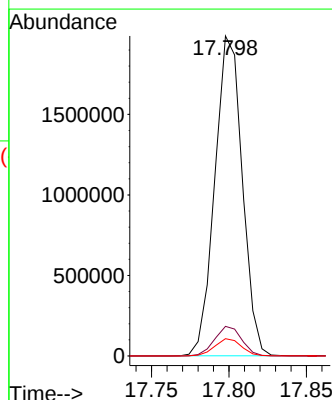
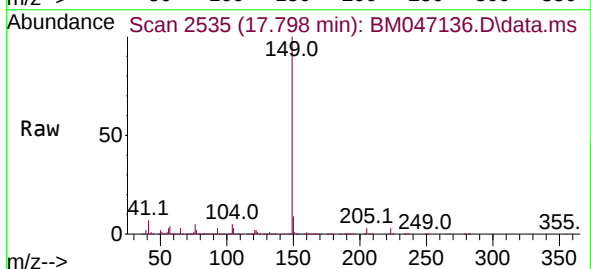
Tgt Ion:149 Resp: 2446949

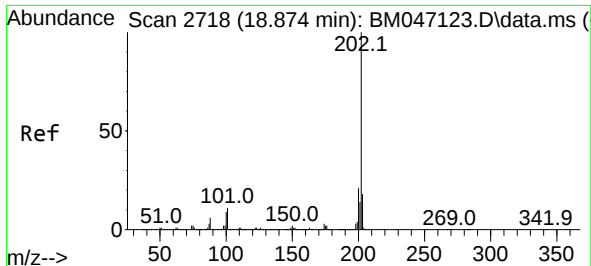
Ion Ratio Lower Upper

149 100

150 9.3 7.0 10.6

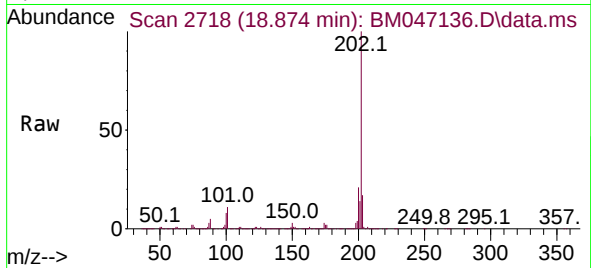
104 5.4 4.8 7.2





#80
Fluoranthene
Concen: 34.491 ng/ul
RT: 18.874 min Scan# 2718
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

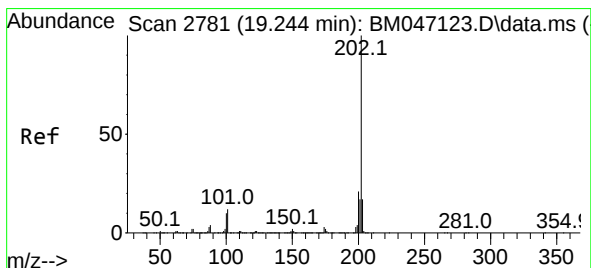
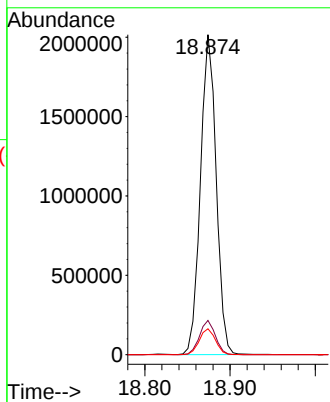
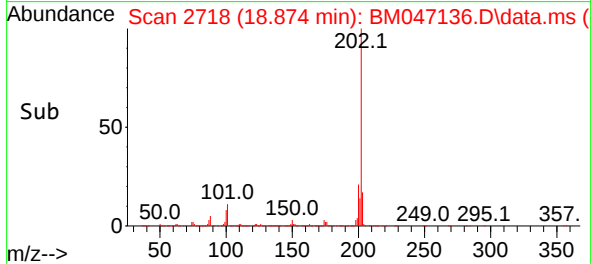
Instrument :
BNA_M
ClientSampleId :
SLCS595



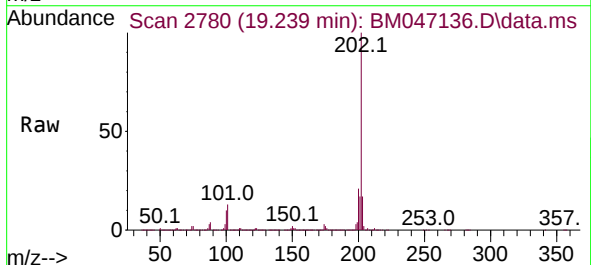
Tgt Ion:202 Resp: 2589214
Ion Ratio Lower Upper
202 100
101 10.7 7.8 11.6
100 8.1 5.9 8.9

Manual Integrations
APPROVED

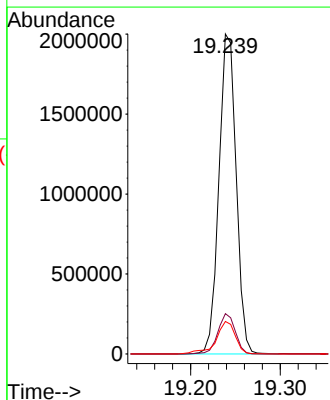
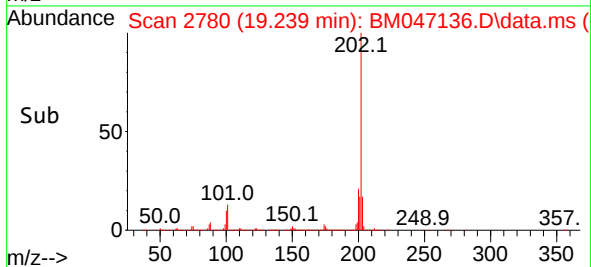
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

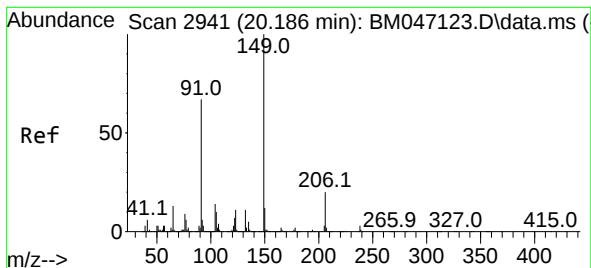


#82
Pyrene
Concen: 33.401 ng/ul
RT: 19.239 min Scan# 2780
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



Tgt Ion:202 Resp: 2671751
Ion Ratio Lower Upper
202 100
101 12.6 8.7 13.1
100 10.2 6.8 10.2





#83

Butylbenzylphthalate

Concen: 33.049 ng/ul

RT: 20.180 min Scan# 2941

Delta R.T. -0.000 min

Lab File: BM047136.D

Acq: 10 Aug 2024 01:10

Instrument :

BNA_M

ClientSampleId :

SLCS595

Tgt Ion:149 Resp: 115543

Ion Ratio Lower Upper

149 100

91 71.8 55.3 82.9

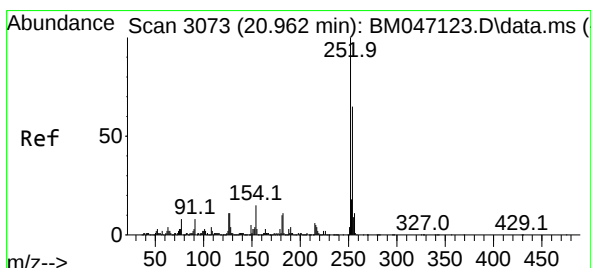
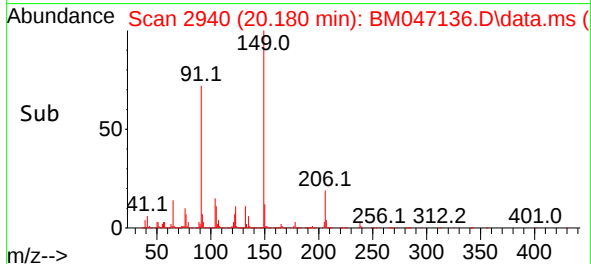
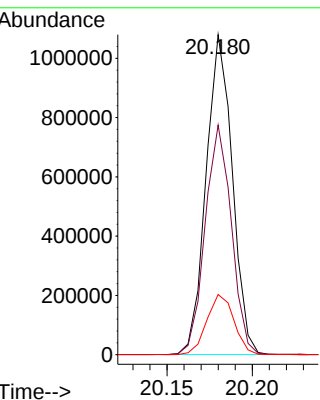
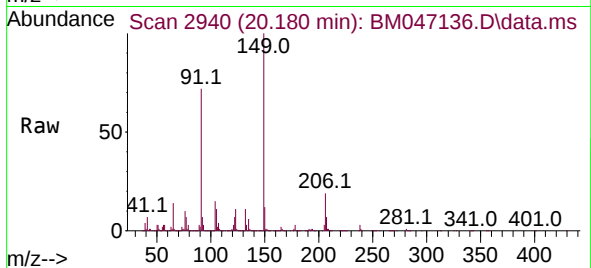
206 18.8 16.2 24.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :mohammad ahmed 08/12/2024



#84

3,3'-Dichlorobenzidine

Concen: 32.125 ng/ul

RT: 20.962 min Scan# 3073

Delta R.T. -0.000 min

Lab File: BM047136.D

Acq: 10 Aug 2024 01:10

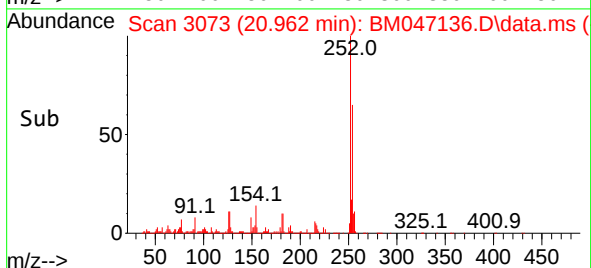
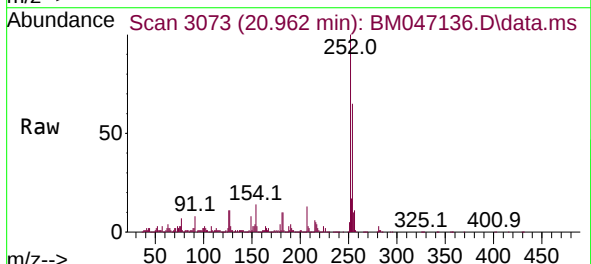
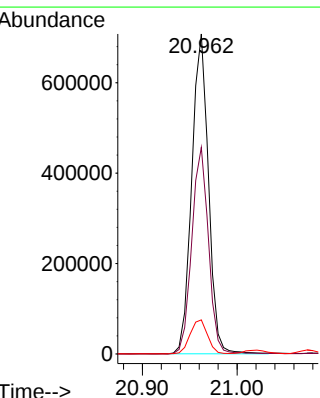
Tgt Ion:252 Resp: 864166

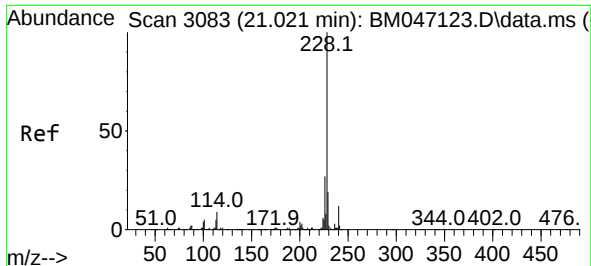
Ion Ratio Lower Upper

252 100

254 64.6 52.6 78.8

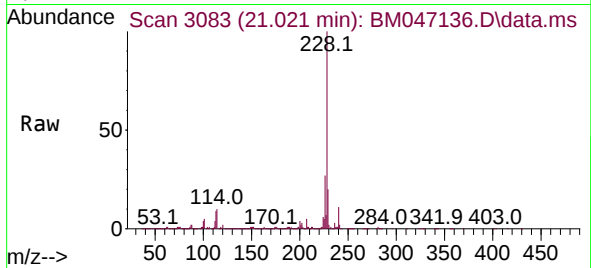
126 10.7 8.8 13.2





#85
Benzo(a)anthracene
Concen: 32.410 ng/ul
RT: 21.021 min Scan# 3083
Delta R.T. 0.006 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

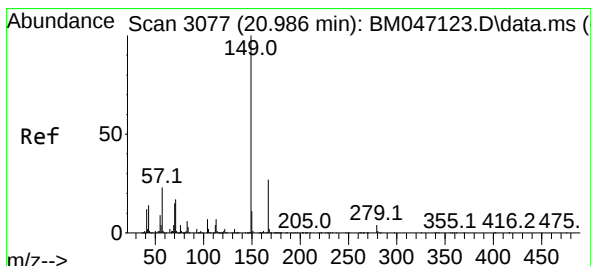
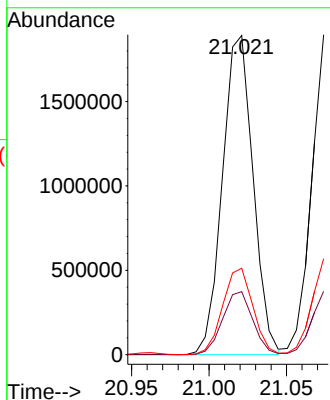
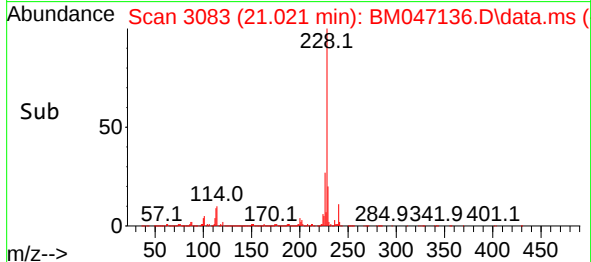
Instrument :
BNA_M
ClientSampleId :
SLCS595



Tgt Ion:228 Resp: 2597384
Ion Ratio Lower Upper
228 100
229 19.7 15.5 23.3
226 27.1 21.2 31.8

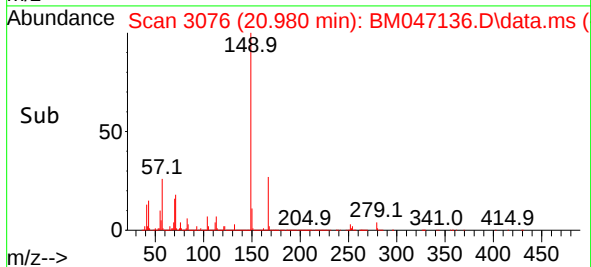
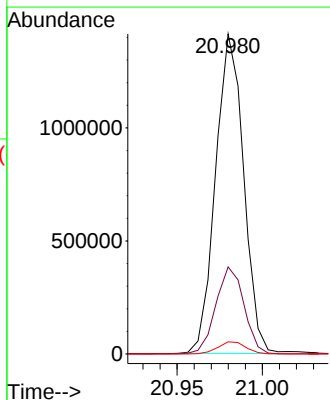
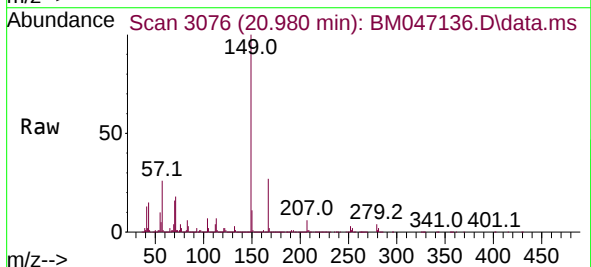
Manual Integrations
APPROVED

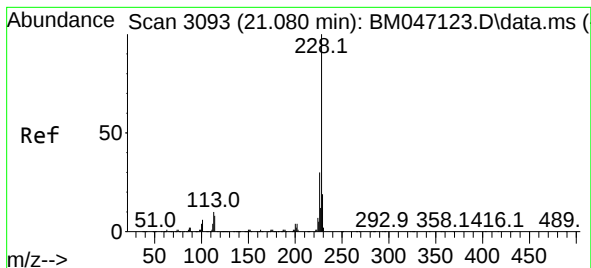
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.680 ng/ul
RT: 20.980 min Scan# 3076
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

Tgt Ion:149 Resp: 1616909
Ion Ratio Lower Upper
149 100
167 27.2 21.3 31.9
279 3.8 3.3 4.9





#87

Chrysene

Concen: 31.983 ng/ul

RT: 21.074 min Scan# 3092

Delta R.T. -0.000 min

Lab File: BM047136.D

Acq: 10 Aug 2024 01:10

Instrument :

BNA_M

ClientSampleId :

SLCS595

Tgt Ion:228 Resp: 244458

Ion Ratio Lower Upper

228 100

226 30.0 24.0 36.0

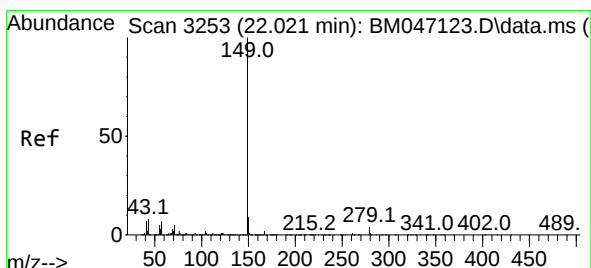
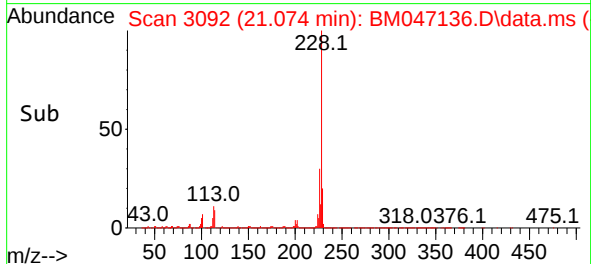
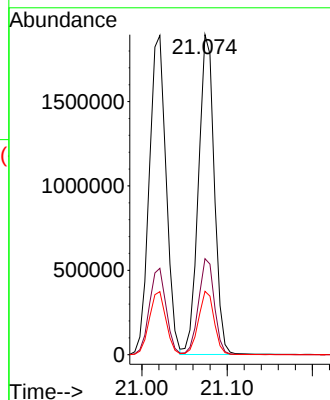
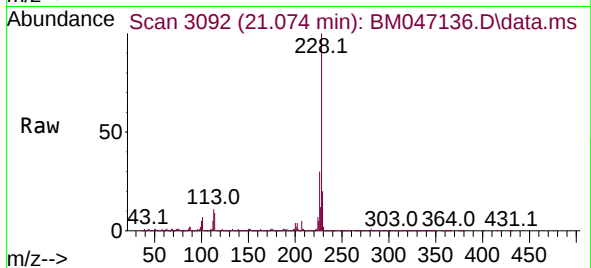
229 19.8 15.5 23.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :mohammad ahmed 08/12/2024



#89

Di-n-octyl phthalate

Concen: 31.942 ng/ul

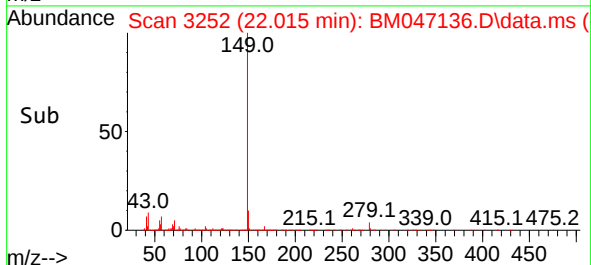
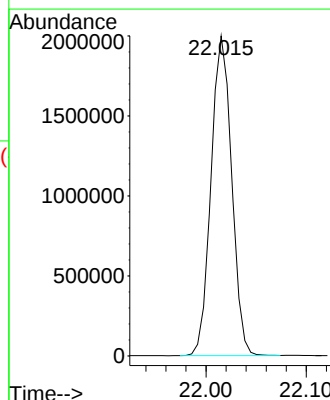
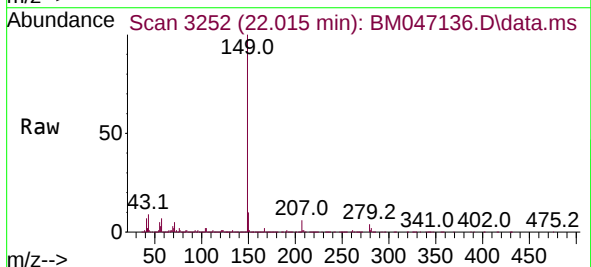
RT: 22.015 min Scan# 3252

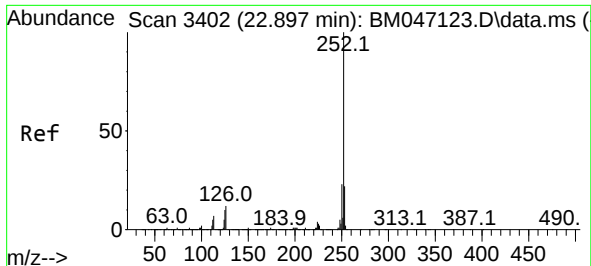
Delta R.T. -0.000 min

Lab File: BM047136.D

Acq: 10 Aug 2024 01:10

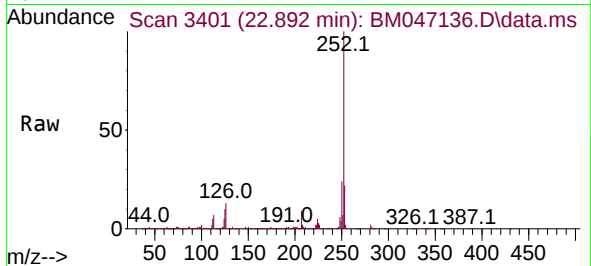
Tgt Ion:149 Resp: 2855584





#90
Benzo(b)fluoranthene
Concen: 34.636 ng/ul
RT: 22.892 min Scan# 3402
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10

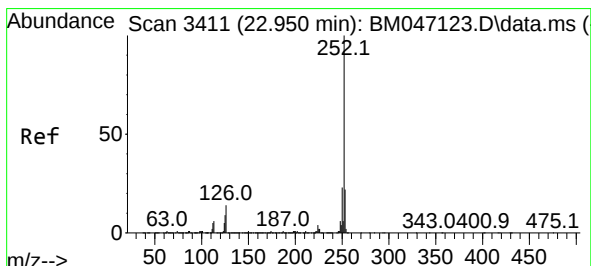
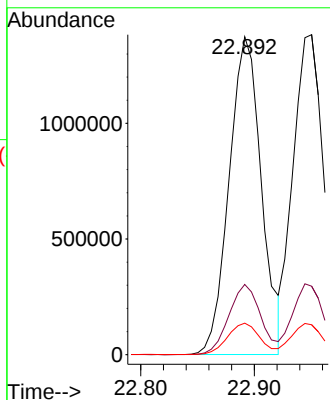
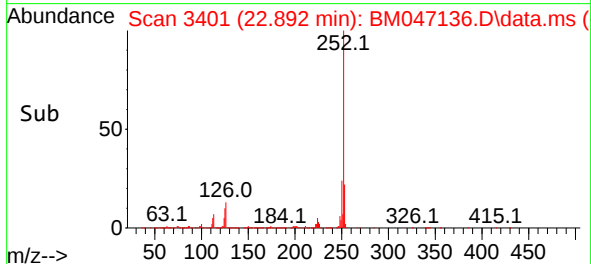
Instrument :
BNA_M
ClientSampleId :
SLCS595



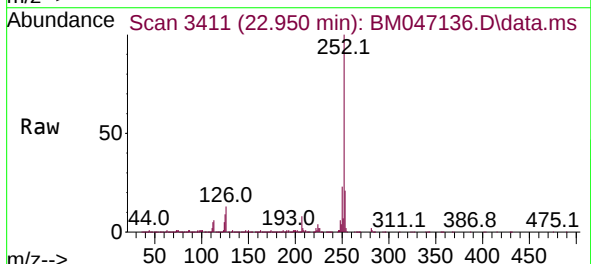
Tgt Ion:252 Resp: 2714934
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 9.9 7.0 10.6

Manual Integrations
APPROVED

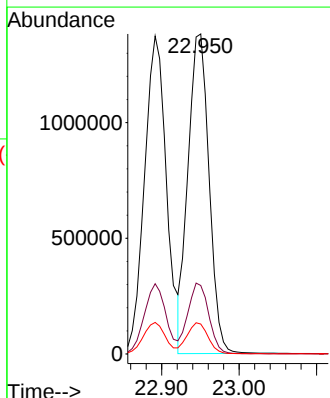
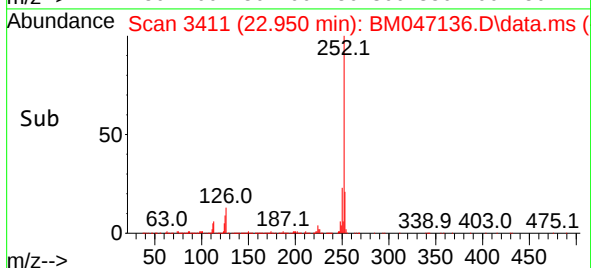
Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

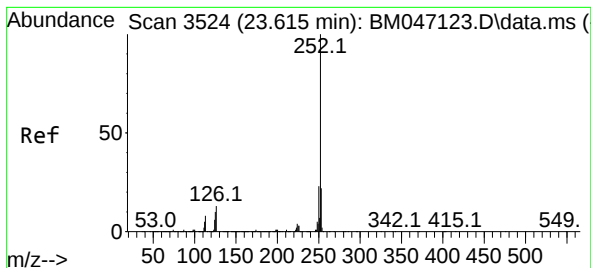


#91
Benzo(k)fluoranthene
Concen: 33.646 ng/ul
RT: 22.950 min Scan# 3411
Delta R.T. -0.000 min
Lab File: BM047136.D
Acq: 10 Aug 2024 01:10



Tgt Ion:252 Resp: 2606259
Ion Ratio Lower Upper
252 100
253 21.4 17.0 25.6
125 9.3 6.9 10.3





#93

Benzo(a)pyrene

Concen: 32.618 ng/ul

RT: 23.615 min Scan# 3

Delta R.T. 0.006 min

Lab File: BM047136.D

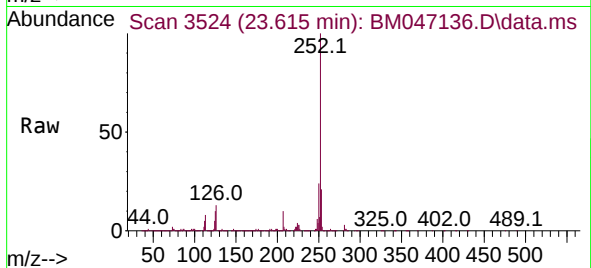
Acq: 10 Aug 2024 01:10

Instrument :

BNA_M

ClientSampleId :

SLCS595



Tgt Ion:252 Resp: 2381934

Ion Ratio Lower Upper

252 100

253 21.4 18.2 27.2

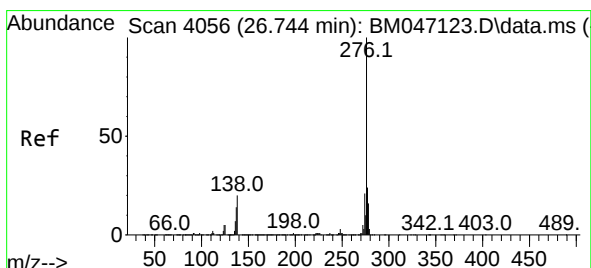
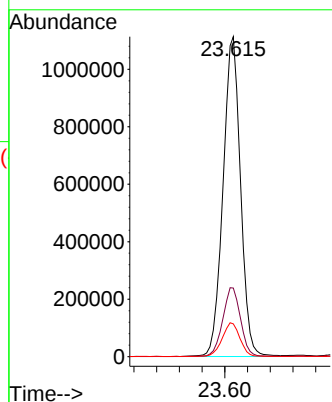
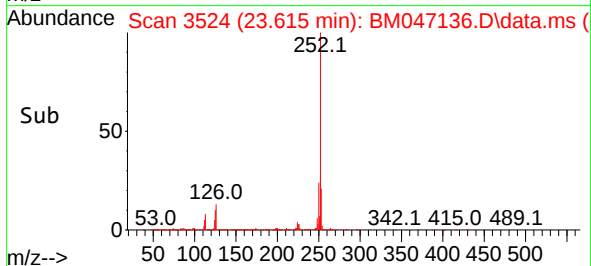
125 10.3 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :mohammad ahmed 08/12/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.933 ng/ul

RT: 26.738 min Scan# 4055

Delta R.T. 0.012 min

Lab File: BM047136.D

Acq: 10 Aug 2024 01:10

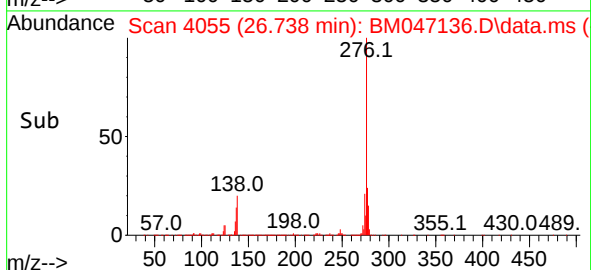
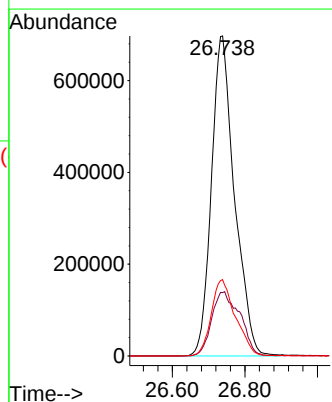
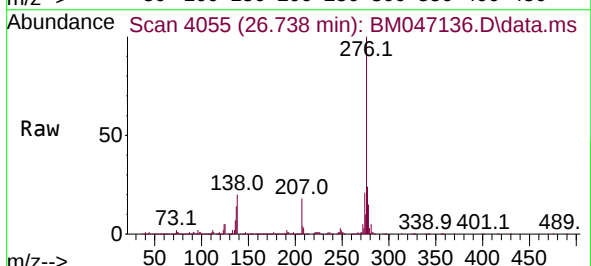
Tgt Ion:276 Resp: 3081316

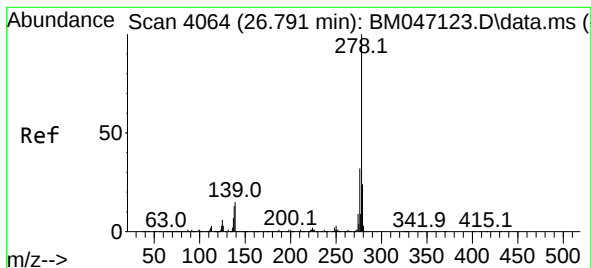
Ion Ratio Lower Upper

276 100

138 19.8 14.7 22.1

277 23.8 19.3 28.9





#95

Dibenzo(a,h)anthracene

Concen: 33.210 ng/ul

RT: 26.785 min Scan# 4063

Delta R.T. -0.000 min

Lab File: BM047136.D

Acq: 10 Aug 2024 01:10

Instrument :

BNA_M

ClientSampleId :

SLCS595

Tgt Ion:278 Resp: 249579

Ion Ratio Lower Upper

278 100

139 15.4 11.4 17.0

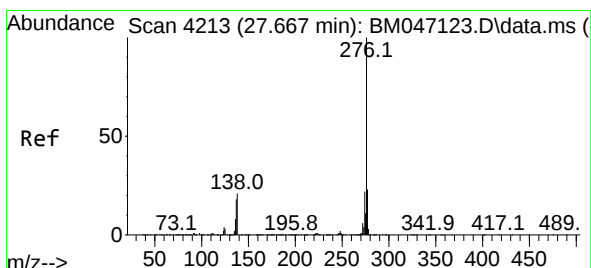
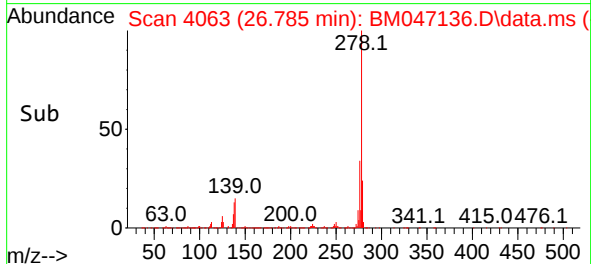
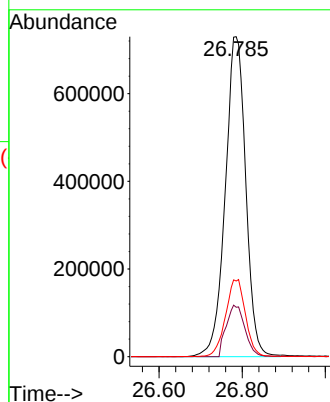
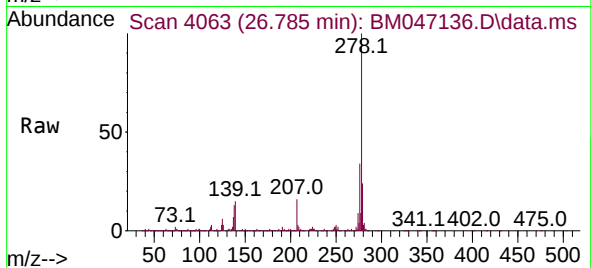
279 23.6 19.4 29.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :mohammad ahmed 08/12/2024



#96

Benzo(g,h,i)perylene

Concen: 33.123 ng/ul

RT: 27.668 min Scan# 4213

Delta R.T. 0.012 min

Lab File: BM047136.D

Acq: 10 Aug 2024 01:10

Tgt Ion:276 Resp: 2448550

Ion Ratio Lower Upper

276 100

138 21.1 14.7 22.1

277 23.9 18.6 27.8

