

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100924\
 Data File : BM047976.D
 Acq On : 10 Oct 2024 12:28
 Operator : RC/JU
 Sample : PB163768BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS768

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/10/2024
 Supervised By :mohammad ahmed 10/11/2024

Quant Time: Oct 10 15:05:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 10 05:10:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	296428	20.000	ng/u1	0.00
20) Naphthalene-d8	10.580	136	1169019	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.421	164	720035	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.157	188	1484060	20.000	ng/u1	0.00
79) Chrysene-d12	21.380	240	1468819	20.000	ng/u1	0.00
88) Perylene-d12	24.374	264	1664925	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	38212	4.166	ng/uL	0.00
4) Pyridine-d5	3.652	84	572097	21.301	ng/u1	0.00
7) Phenol-d5	6.957	99	671864	23.969	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.116	67	402488	20.235	ng/u1	0.00
11) 2-Chlorophenol-d4	7.322	132	552705	27.102	ng/u1	0.00
15) 4-Methylphenol-d8	8.492	113	516620	24.789	ng/u1	0.00
21) Nitrobenzene-d5	8.939	128	259819	27.914	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	282748	31.699	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.204	165	507049	28.457	ng/u1	0.00
31) 4-Chloroaniline-d4	10.710	131	712677	25.871	ng/u1	0.00
46) Dimethylphthalate-d6	13.827	166	1372032	26.283	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	1670400	26.988	ng/u1	0.00
54) 4-Nitrophenol-d4	14.621	143	291199	28.017	ng/u1	0.00
60) Fluorene-d10	15.410	176	1233515	27.280	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.533	200	232923	26.820	ng/u1	0.00
73) Anthracene-d10	17.256	188	1923016	26.352	ng/u1	0.00
81) Pyrene-d10	19.545	212	2285937	27.422	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.168	264	2440975	28.257	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.275	88	42798	4.272	ng/uL	88
5) Pyridine	3.675	79	288096	10.189	ng/u1	93
6) Benzaldehyde	6.928	77	169504	11.120	ng/u1	91
8) Phenol	6.987	94	342874	11.496	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.210	93	261389	10.999	ng/u1	91
12) 2-Chlorophenol	7.351	128	280239	12.971	ng/u1	94
13) 2-Methylphenol	8.228	108	248270	11.938	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.304	45	393392	8.793	ng/u1#	95
16) Acetophenone	8.604	105	405423	11.369	ng/u1	92
17) N-Nitroso-di-n-propyla...	8.592	70	195857	10.370	ng/u1#	88
18) 4-Methylphenol	8.557	108	275581	11.792	ng/u1	97
19) Hexachloroethane	8.863	117	115260	11.869	ng/u1	90
22) Nitrobenzene	8.981	77	303826	11.491	ng/u1	94
23) Isophorone	9.510	82	544962	11.522	ng/u1	95
25) 2-Nitrophenol	9.692	139	150276	14.727	ng/u1#	87
26) 2,4-Dimethylphenol	9.757	107	227346	10.398	ng/u1	95
27) Bis(2-Chloroethoxy)met...	9.986	93	331194	11.448	ng/u1	97
29) 2,4-Dichlorophenol	10.228	162	257569	13.999	ng/u1	97
30) Naphthalene	10.628	128	866446	12.885	ng/u1	100
32) 4-Chloroaniline	10.733	127	287952	10.616	ng/u1	99
33) Hexachlorobutadiene	10.916	225	160522	13.205	ng/u1	98
34) Caprolactam	11.527	113	80361m	13.657	ng/u1	
35) 4-Chloro-3-methylphenol	11.863	107	254308	13.353	ng/u1	94
36) 2-Methylnaphthalene	12.239	142	557300	13.044	ng/u1	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	563847	12.971	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.610	216	300059	12.802	ng/ul	96
40) Hexachlorocyclopentadiene	12.592	237	128287	9.049	ng/ul	99
41) 2,4,6-Trichlorophenol	12.851	196	188602	13.907	ng/ul	98
42) 2,4,5-Trichlorophenol	12.927	196	207770	14.010	ng/ul	96
43) 1,1'-Biphenyl	13.251	154	723403	12.548	ng/ul	98
44) 2-Chloronaphthalene	13.292	162	574631	12.888	ng/ul	97
45) 2-Nitroaniline	13.498	65	162305m	11.467	ng/ul	
47) Dimethylphthalate	13.874	163	685105	12.959	ng/ul	99
48) 2,6-Dinitrotoluene	13.992	165	130173	14.020	ng/ul	88
50) Acenaphthylene	14.145	152	923535	13.231	ng/ul	99
51) 3-Nitroaniline	14.321	138	153651	13.673	ng/ul	88
52) Acenaphthene	14.486	153	620046	12.566	ng/ul	97
53) 2,4-Dinitrophenol	14.533	184	71308	12.429	ng/ul#	78
55) 4-Nitrophenol	14.633	109	108942	12.484	ng/ul	92
56) Dibenzofuran	14.821	168	880548	13.257	ng/ul	96
57) 2,4-Dinitrotoluene	14.780	165	205082	14.706	ng/ul#	81
58) 2,3,4,6-Tetrachlorophenol	15.045	232	174418	14.921	ng/ul#	97
59) Diethylphthalate	15.239	149	679302	12.842	ng/ul	98
61) Fluorene	15.468	166	720148	12.996	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.462	204	337752	12.899	ng/ul	96
63) 4-Nitroaniline	15.480	138	164871	15.107	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.545	198	128659	13.370	ng/ul#	89
67) N-Nitrosodiphenylamine	15.674	169	589339	12.744	ng/ul	99
68) 4-Bromophenyl-phenylether	16.351	248	204187	13.348	ng/ul	98
69) Hexachlorobenzene	16.468	284	250473	14.070	ng/ul	93
70) Atrazine	16.621	200	147077	9.554	ng/ul	98
71) Pentachlorophenol	16.815	266	152609	13.481	ng/ul	98
72) Phenanthrene	17.204	178	1129463	12.978	ng/ul	100
74) Anthracene	17.292	178	1128929	12.718	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.221	216	290902	11.839	ng/uL	99
76) Pentachlorobenzene	14.739	250	284926	11.880	ng/uL	99
77) Carbazole	17.562	167	1078904	13.410	ng/ul	99
78) Di-n-butylphthalate	18.121	149	1158854	12.937	ng/ul	98
80) Fluoranthene	19.215	202	1337697	13.625	ng/ul	97
82) Pyrene	19.574	202	1461110	13.371	ng/ul	96
83) Butylbenzylphthalate	20.468	149	539621	13.968	ng/ul	86
84) 3,3'-Dichlorobenzidine	21.286	252	432434	13.933	ng/ul	99
85) Benzo(a)anthracene	21.362	228	1407377	13.685	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.286	149	767648	13.235	ng/ul	98
87) Chrysene	21.427	228	1343898	13.404	ng/ul	99
89) Di-n-octyl phthalate	22.409	149	1319813	12.290	ng/ul	100
90) Benzo(b)fluoranthene	23.421	252	1430123	13.774	ng/ul	99
91) Benzo(k)fluoranthene	23.485	252	1391984	13.111	ng/ul	99
93) Benzo(a)pyrene	24.233	252	1296069	13.144	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.738	276	1675215	13.257	ng/ul	99
95) Dibenzo(a,h)anthracene	27.791	278	1376549	13.292	ng/ul	96
96) Benzo(g,h,i)perylene	28.785	276	1307019	13.201	ng/ul	97

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

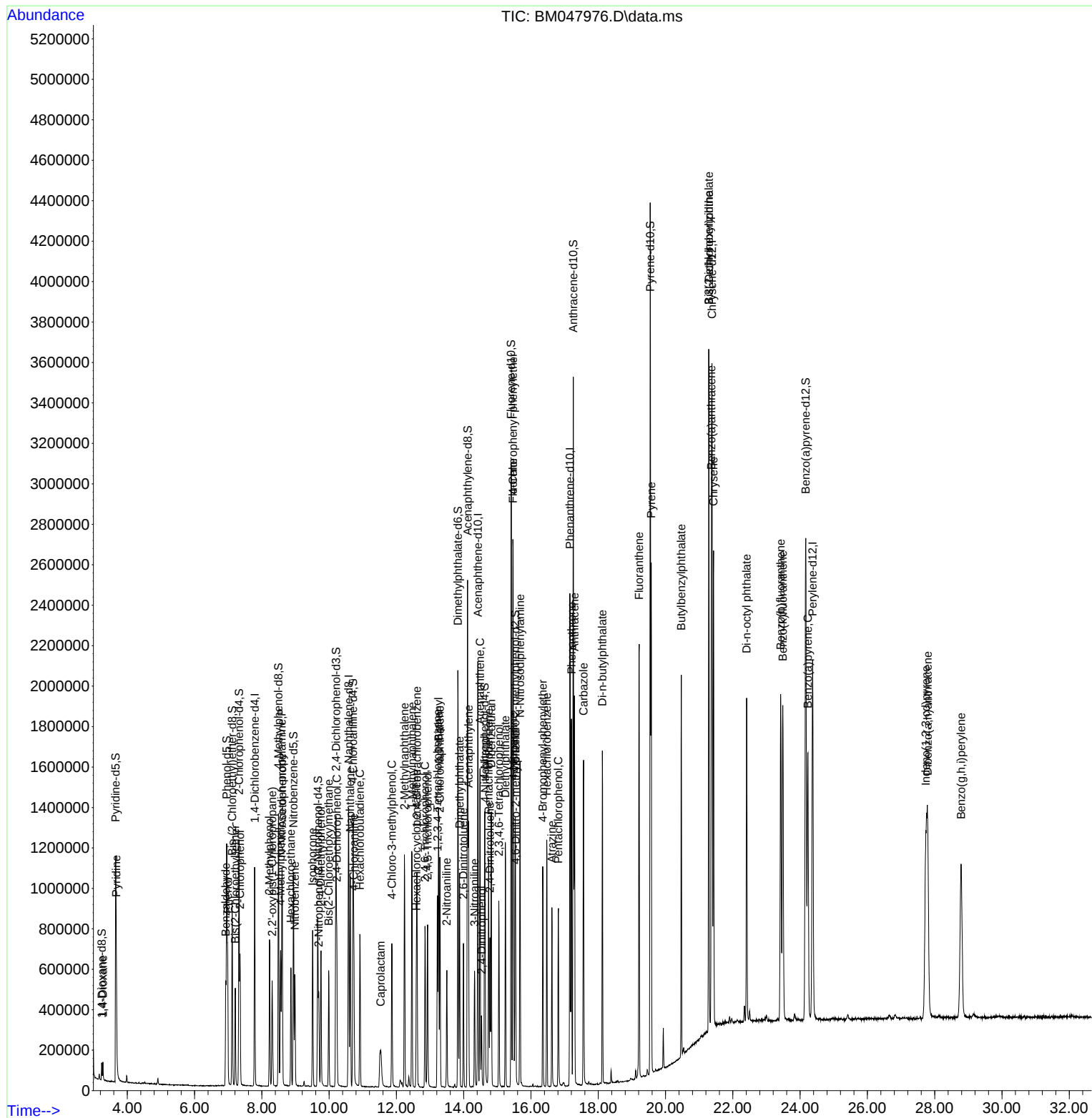
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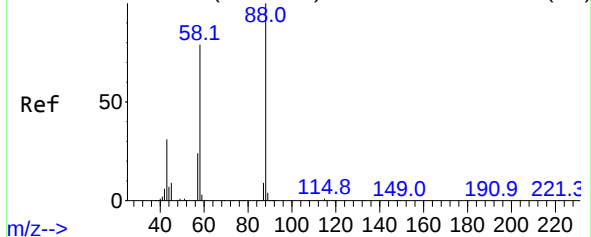
Manual Integrations APPROVED

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Abundance Scan 49 (3.275 min): BM047963.D\data.ms (-44)



#2

1,4-Dioxane

Concen: 4.272 ng/uL

RT: 3.275 min Scan# 49

Delta R.T. 0.000 min

Lab File: BM047976.D

Acq: 10 Oct 2024 12:28

Instrument :

BNA_M

ClientSampleId :

SLCS768

Tgt Ion: 88 Resp: 42798

Ion Ratio Lower Upper

88 100

43 30.9 29.1 43.7

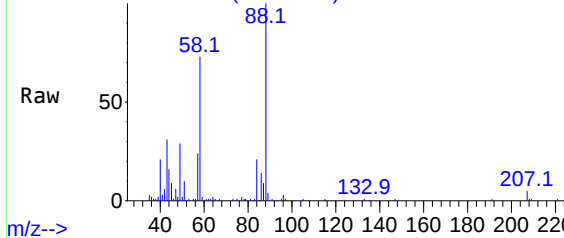
58 72.8 67.7 101.5

Manual Integrations

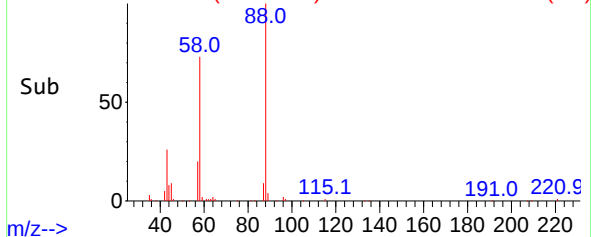
APPROVED

Reviewed By :Jagrut Upadhyay 10/10/2024
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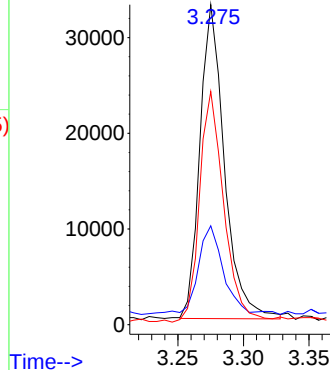
Abundance Scan 49 (3.275 min): BM047976.D\data.ms



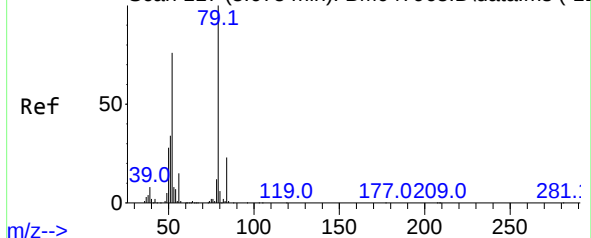
Abundance Scan 49 (3.275 min): BM047976.D\data.ms (-15)



Abundance



Abundance Scan 117 (3.675 min): BM047963.D\data.ms (-11)



#5

Pyridine

Concen: 10.189 ng/uL

RT: 3.675 min Scan# 117

Delta R.T. 0.000 min

Lab File: BM047976.D

Acq: 10 Oct 2024 12:28

Tgt Ion: 79 Resp: 288096

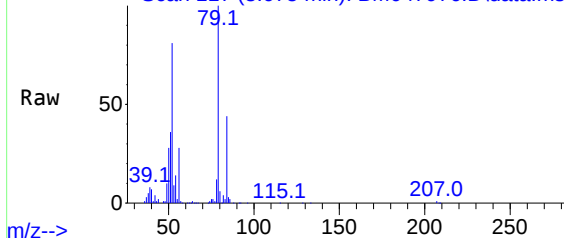
Ion Ratio Lower Upper

79 100

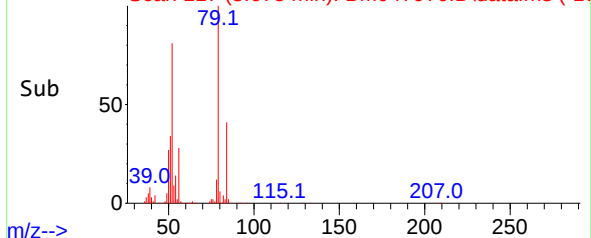
52 81.0 69.4 104.2

51 35.9 32.6 49.0

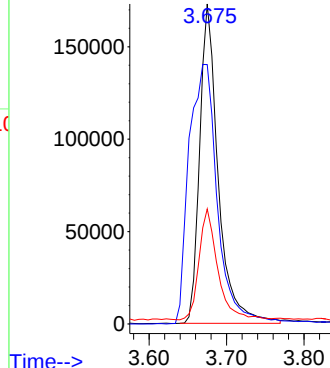
Abundance Scan 117 (3.675 min): BM047976.D\data.ms

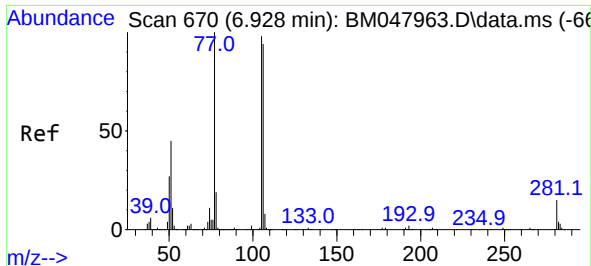


Abundance Scan 117 (3.675 min): BM047976.D\data.ms (-10)



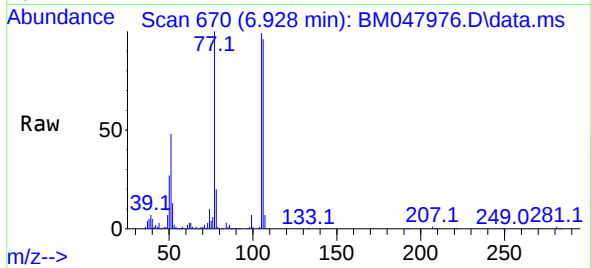
Abundance





#6
Benzaldehyde
Concen: 11.120 ng/ul
RT: 6.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

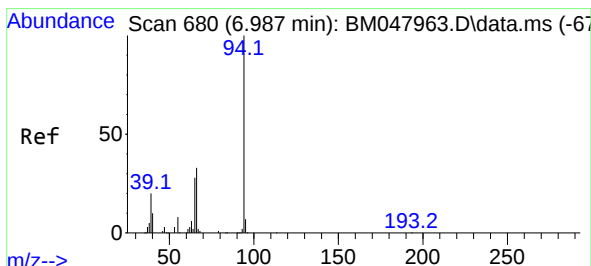
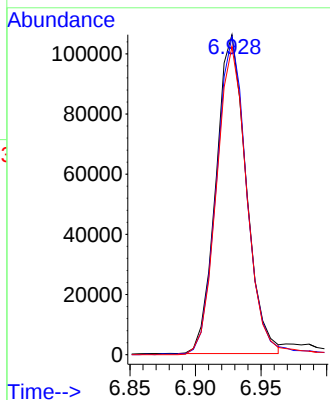
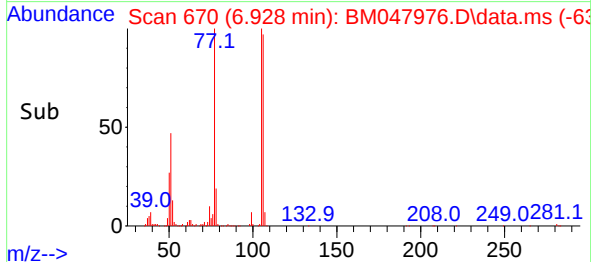
Instrument :
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Tgt Ion: 77 Resp: 169504
Ion Ratio Lower Upper
77 100
105 99.4 72.2 108.2
106 96.3 70.7 106.1

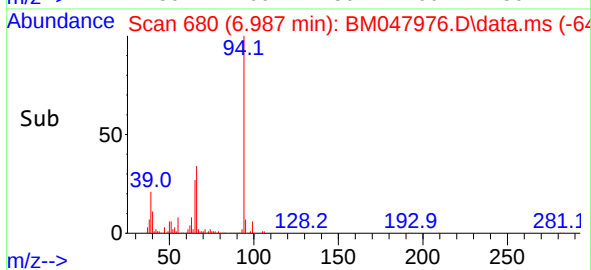
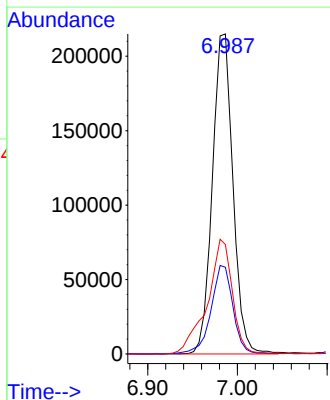
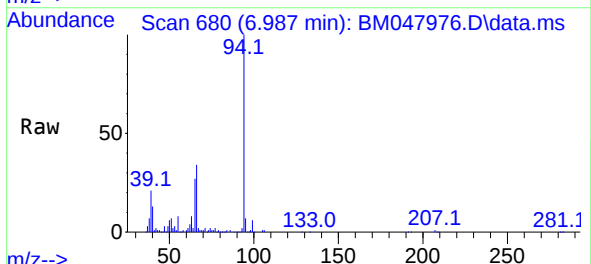
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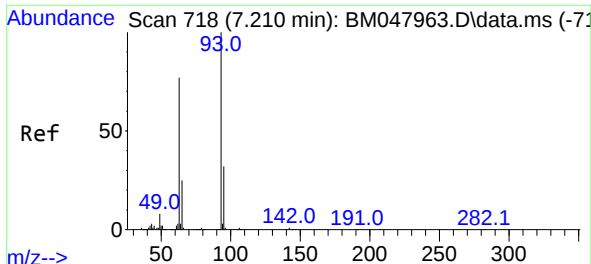
Reviewed By :Jagrut Upadhyay 10/10/2024
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#8
Phenol
Concen: 11.496 ng/ul
RT: 6.987 min Scan# 680
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

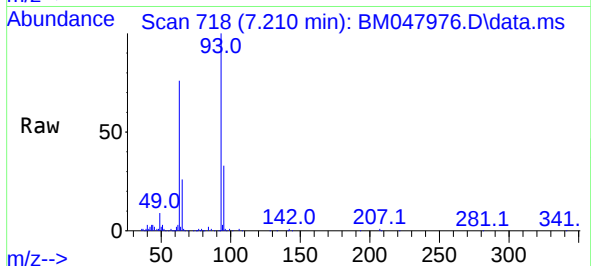
Tgt Ion: 94 Resp: 342874
Ion Ratio Lower Upper
94 100
65 27.1 26.3 39.5
66 34.2 30.5 45.7





#10
Bis(2-Chloroethyl)ether
Concen: 10.999 ng/ul
RT: 7.210 min Scan# 718
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

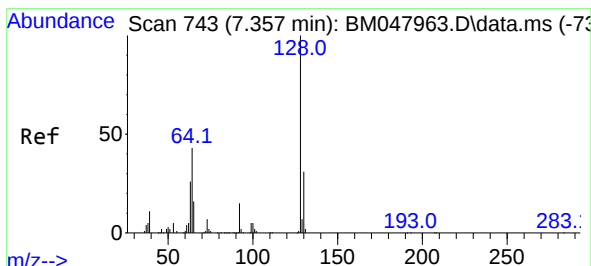
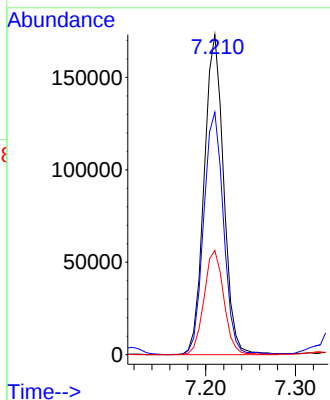
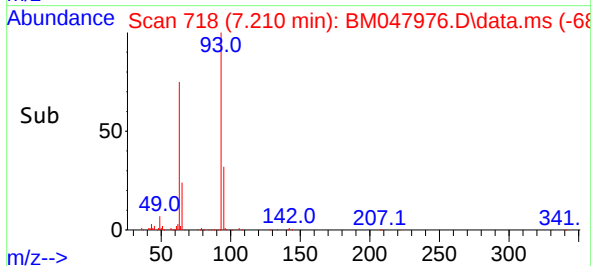
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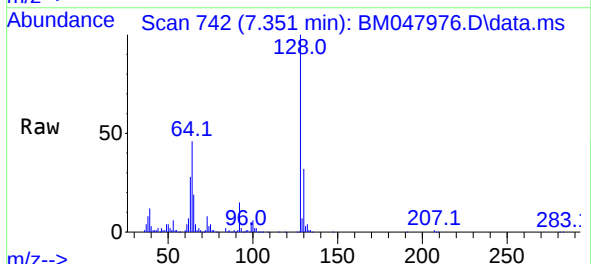
Tgt Ion: 93 Resp: 261389
Ion Ratio Lower Upper
93 100
63 75.8 69.4 104.2
95 32.6 25.0 37.6

Manual Integrations
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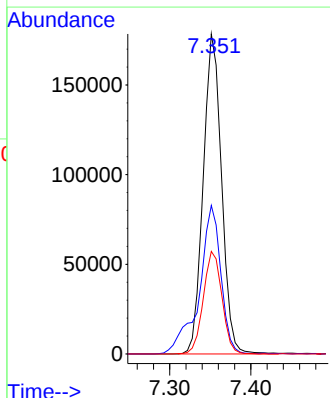
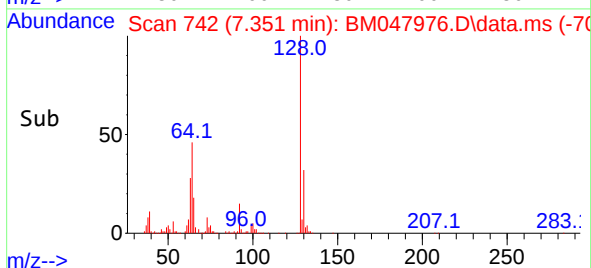
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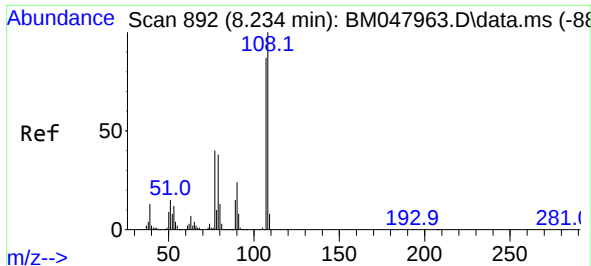


#12
2-Chlorophenol
Concen: 12.971 ng/ul
RT: 7.351 min Scan# 742
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



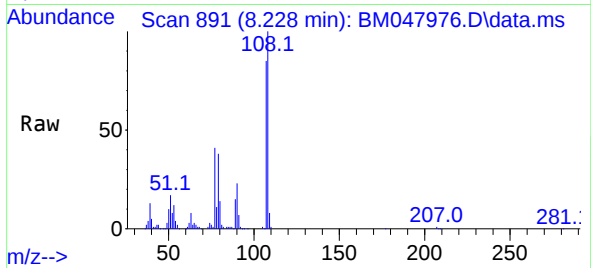
Tgt Ion:128 Resp: 280239
Ion Ratio Lower Upper
128 100
64 46.4 42.7 64.1
130 32.0 26.0 39.0





#13
2-Methylphenol
Concen: 11.938 ng/ul
RT: 8.228 min Scan# 891
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

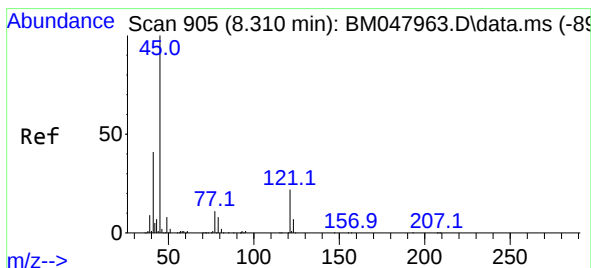
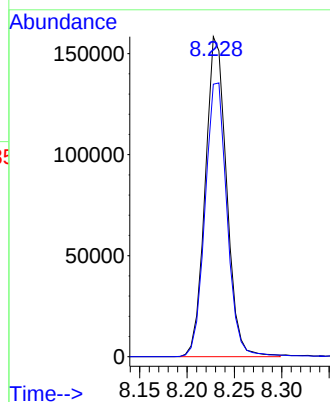
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Tgt Ion:108 Resp: 248270
Ion Ratio Lower Upper
108 100
107 85.1 69.3 103.9

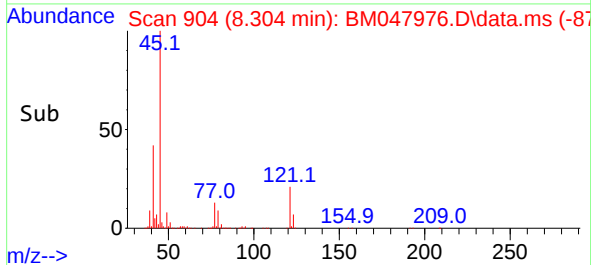
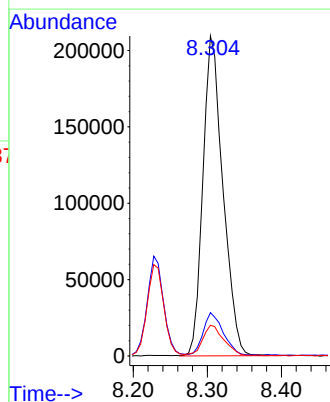
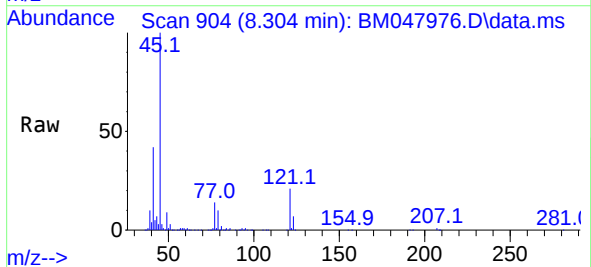
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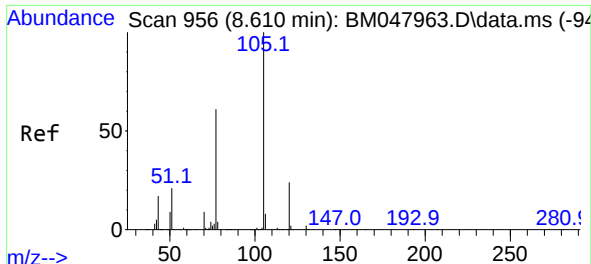
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 8.793 ng/ul
RT: 8.304 min Scan# 904
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

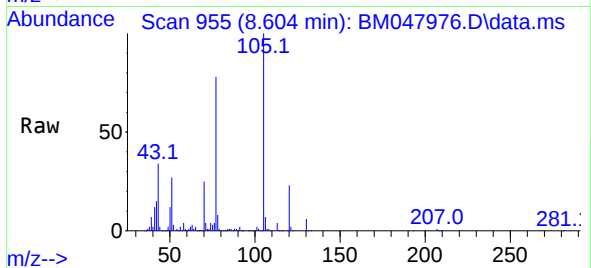
Tgt Ion: 45 Resp: 393392
Ion Ratio Lower Upper
45 100
77 13.6 9.0 13.6#
79 9.6 6.5 9.7





#16
Acetophenone
Concen: 11.369 ng/ul
RT: 8.604 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

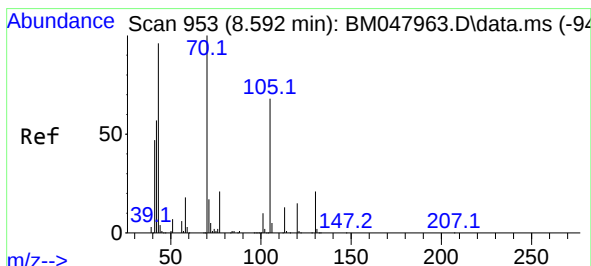
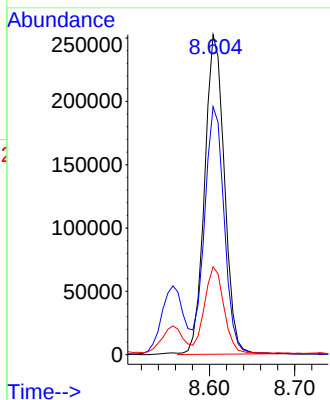
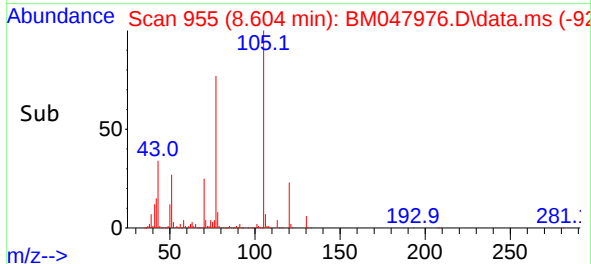
Instrument :
BNA_M
ClientSampleId :
SLCS768



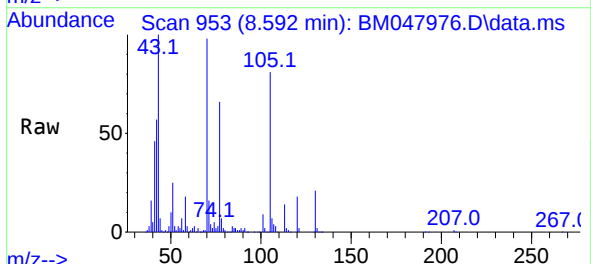
Tgt Ion:105 Resp: 40542
Ion Ratio Lower Upper
105 100
77 77.5 66.6 100.0
51 27.5 27.0 40.4

Manual Integrations
APPROVED

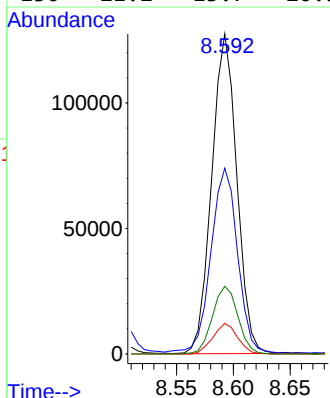
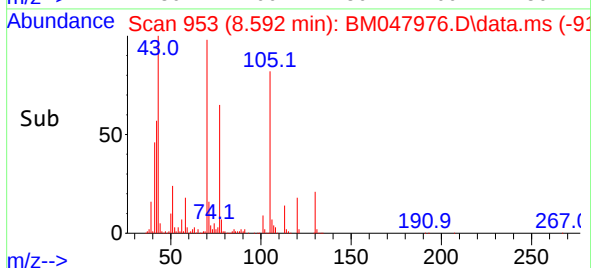
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

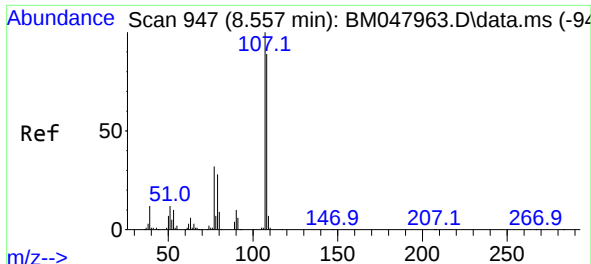


#17
N-Nitroso-di-n-propylamine
Concen: 10.370 ng/ul
RT: 8.592 min Scan# 953
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



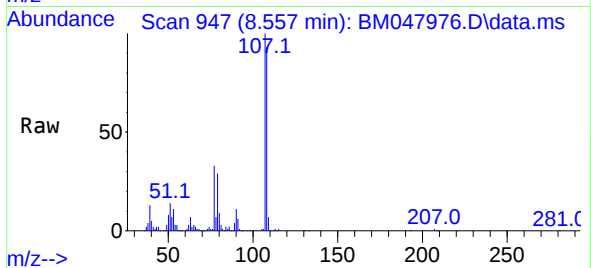
Tgt Ion: 70 Resp: 195857
Ion Ratio Lower Upper
70 100
42 58.1 55.3 82.9
101 9.6 6.8 10.2
130 21.2 13.7 20.5#





#18
4-Methylphenol
Concen: 11.792 ng/ul
RT: 8.557 min Scan# 947
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

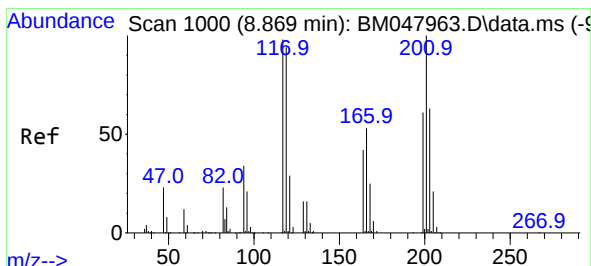
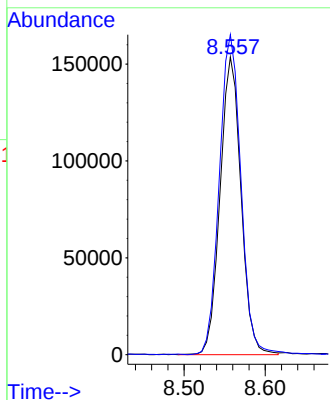
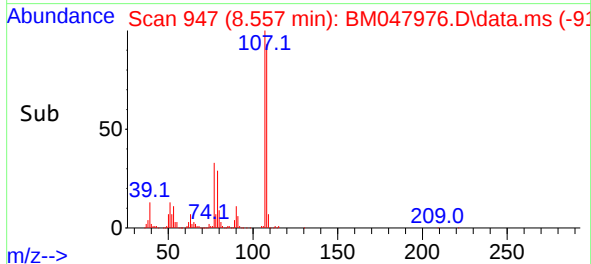
Instrument :
BNA_M
ClientSampleId :
SLCS768



Tgt Ion:108 Resp: 27558
Ion Ratio Lower Upper
108 100
107 107.5 88.4 132.6

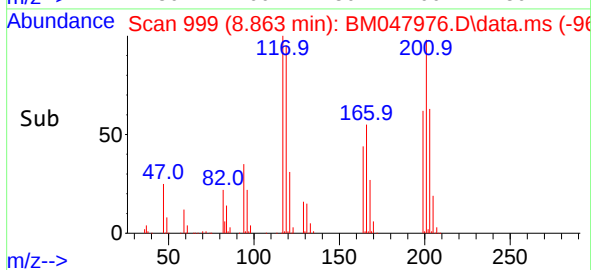
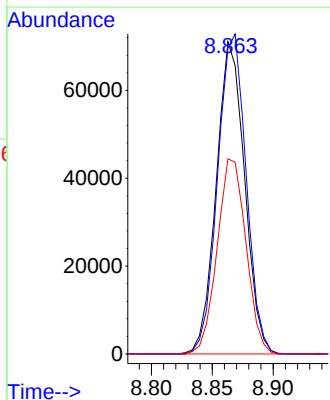
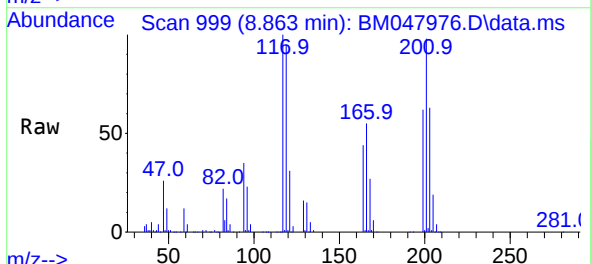
Manual Integrations
APPROVED

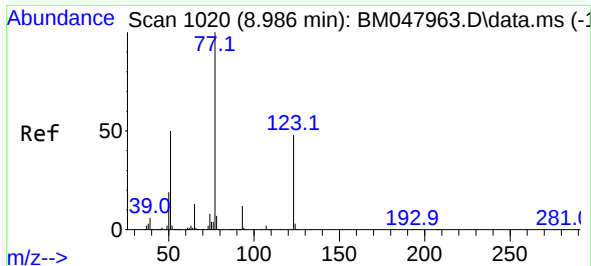
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024



#19
Hexachloroethane
Concen: 11.869 ng/ul
RT: 8.863 min Scan# 999
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

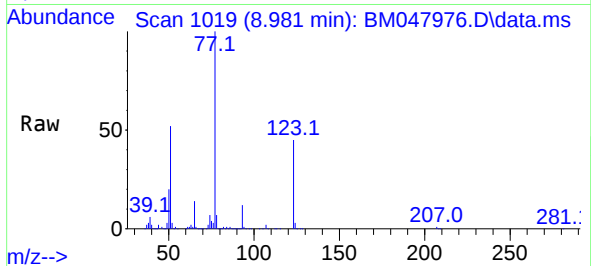
Tgt Ion:117 Resp: 115260
Ion Ratio Lower Upper
117 100
201 97.9 71.0 106.6
199 62.5 44.2 66.4





#22
Nitrobenzene
Concen: 11.491 ng/ul
RT: 8.981 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

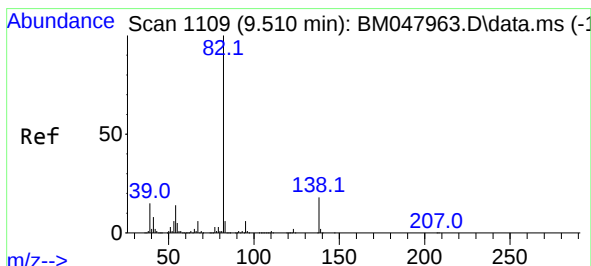
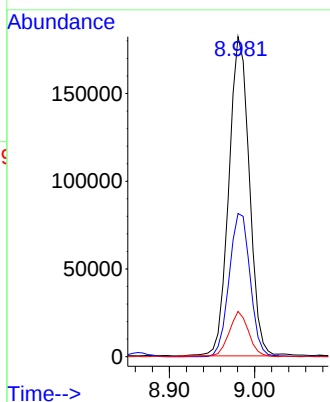
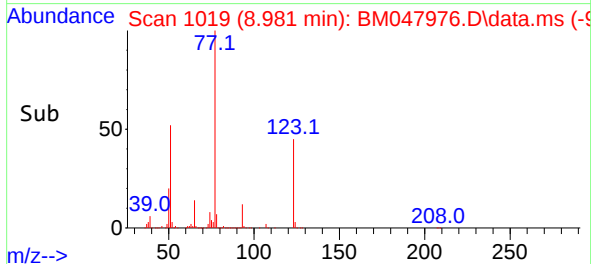
Instrument :
BNA_M
ClientSampleId :
SLCS768



Tgt Ion: 77 Resp: 303820
Ion Ratio Lower Upper
77 100
123 44.7 31.7 47.5
65 14.2 11.1 16.7

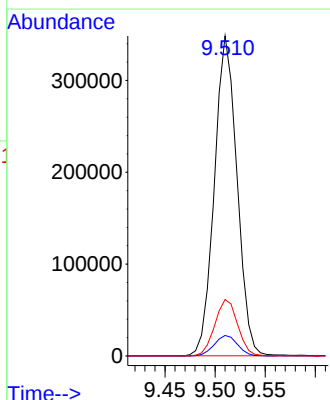
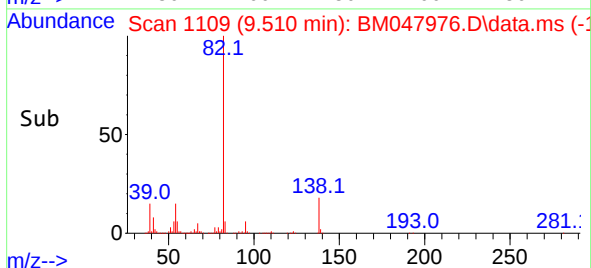
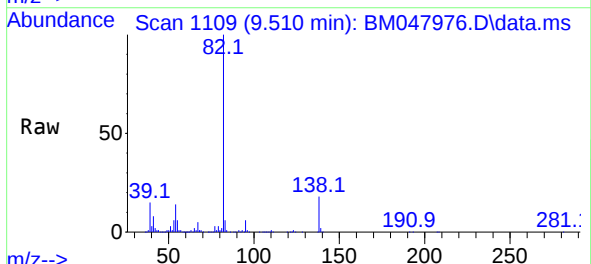
Manual Integrations
APPROVED

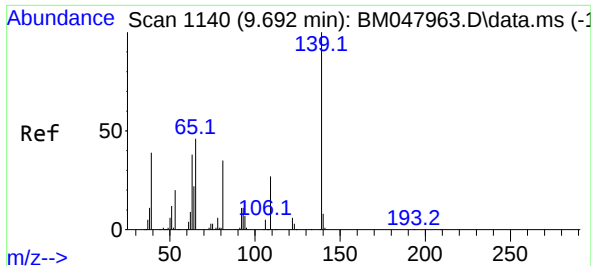
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024



#23
Isophorone
Concen: 11.522 ng/ul
RT: 9.510 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

Tgt Ion: 82 Resp: 544962
Ion Ratio Lower Upper
82 100
95 6.4 4.9 7.3
138 17.7 12.0 18.0





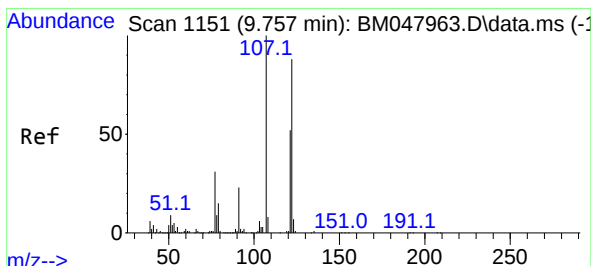
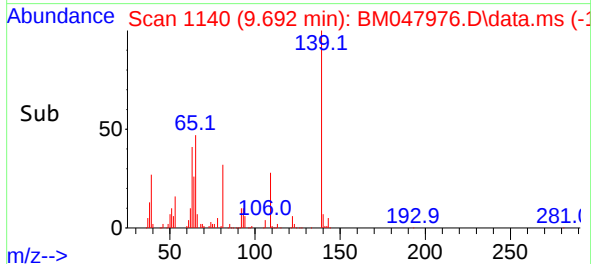
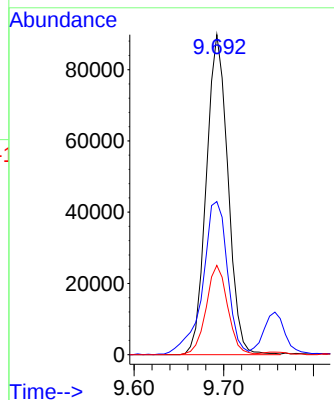
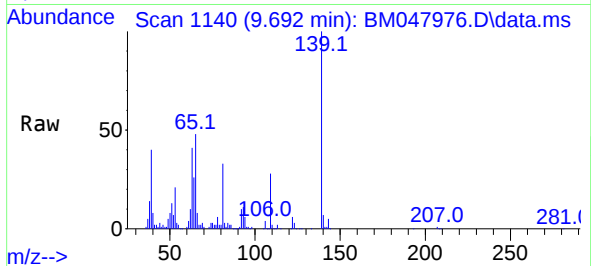
#25
2-Nitrophenol
Concen: 14.727 ng/ul
RT: 9.692 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

Instrument :
BNA_M
ClientSampleId :
SLCS768

Tgt Ion:139 Resp: 150270
Ion Ratio Lower Upper
139 100
65 47.8 49.6 74.4
109 27.9 23.4 35.2

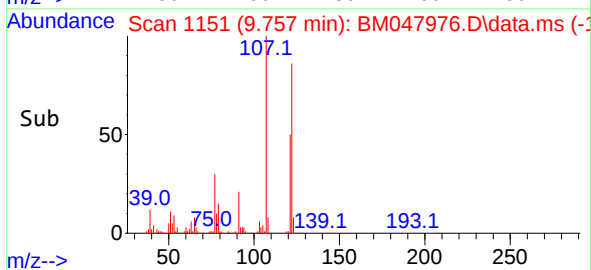
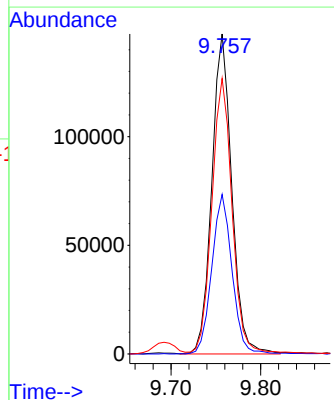
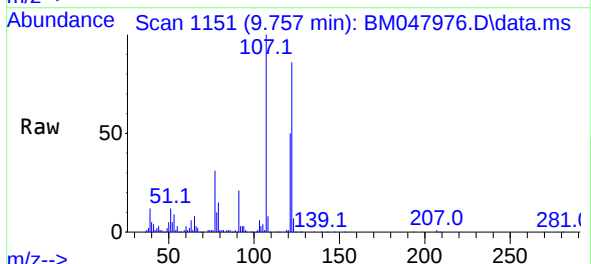
Manual Integrations
APPROVED

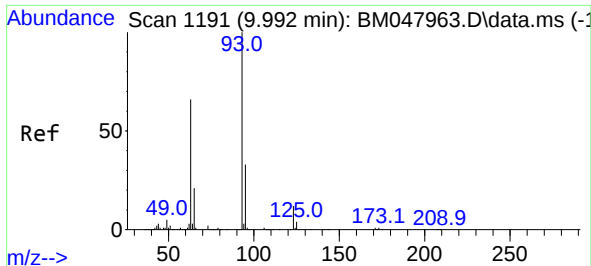
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024



#26
2,4-Dimethylphenol
Concen: 10.398 ng/ul
RT: 9.757 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

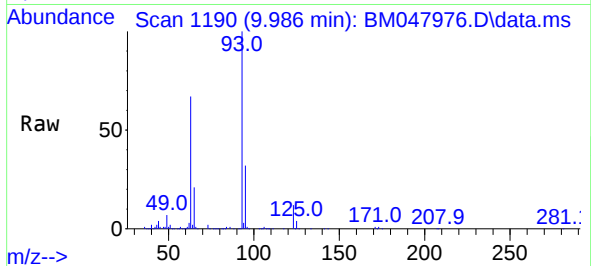
Tgt Ion:107 Resp: 227346
Ion Ratio Lower Upper
107 100
121 49.8 37.8 56.8
122 86.1 65.4 98.0





#27
Bis(2-Chloroethoxy)methane
Concen: 11.448 ng/ul
RT: 9.986 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

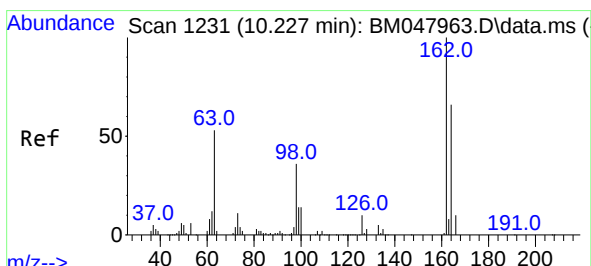
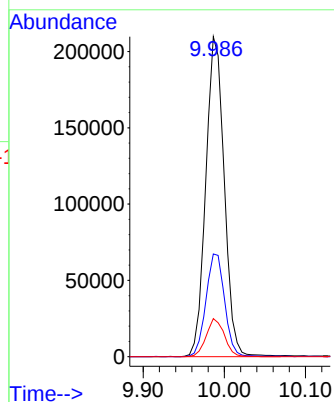
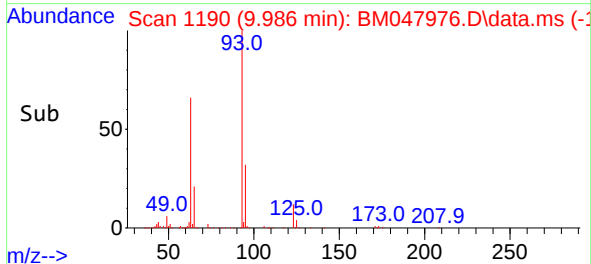
Instrument :
BNA_M
ClientSampleId :
SLCS768



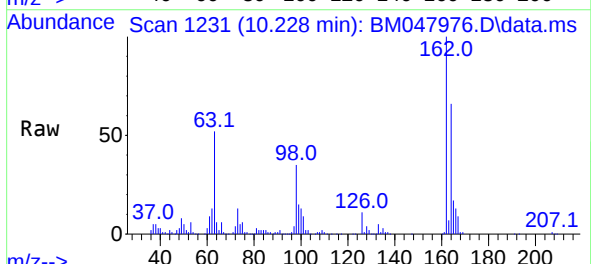
Tgt Ion: 93 Resp: 331194
Ion Ratio Lower Upper
93 100
95 32.1 27.1 40.7
123 11.9 8.2 12.4

Manual Integrations
APPROVED

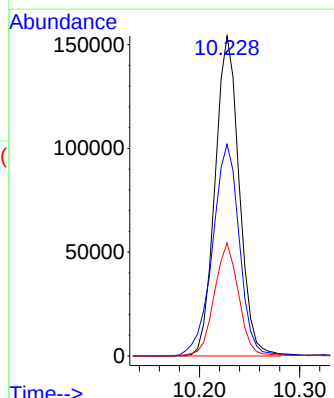
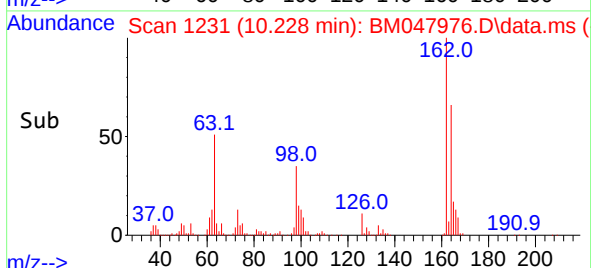
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

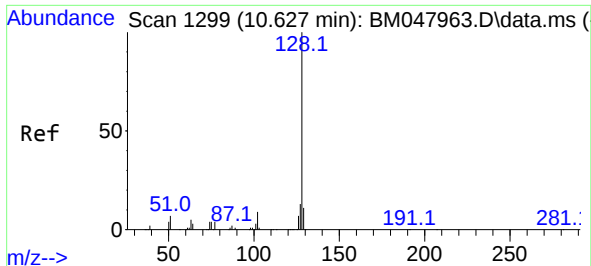


#29
2,4-Dichlorophenol
Concen: 13.999 ng/ul
RT: 10.228 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



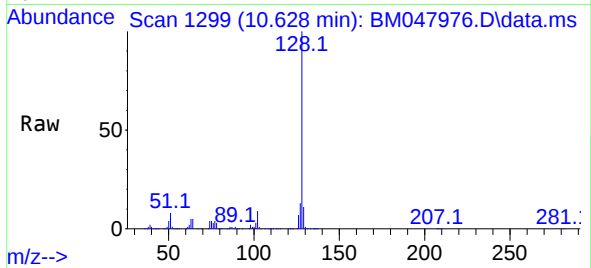
Tgt Ion:162 Resp: 257569
Ion Ratio Lower Upper
162 100
164 66.1 52.2 78.2
98 35.3 30.6 46.0





#30
Naphthalene
Concen: 12.885 ng/ul
RT: 10.628 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

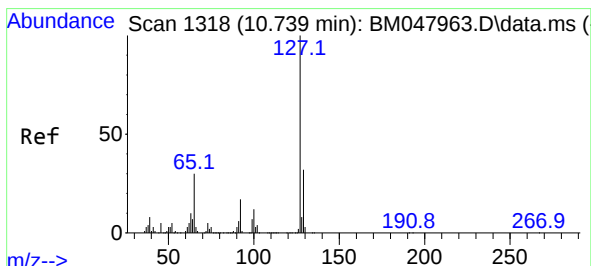
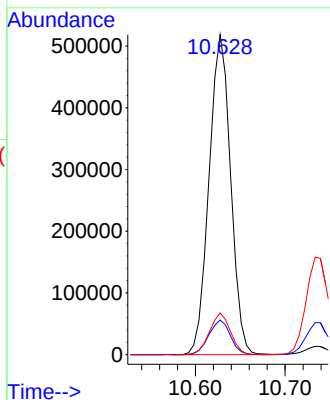
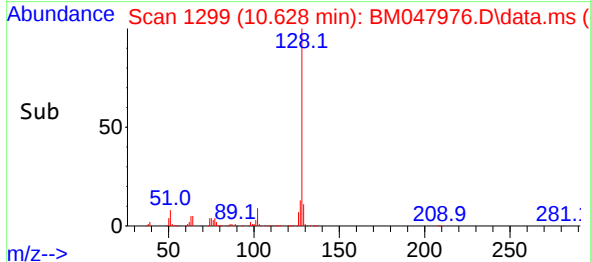
Instrument :
BNA_M
ClientSampleId :
SLCS768



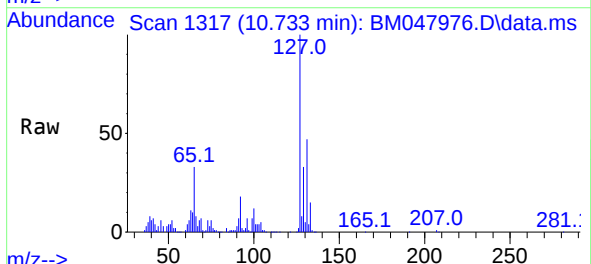
Tgt Ion:128 Resp: 866440
Ion Ratio Lower Upper
128 100
129 10.9 8.6 12.8
127 13.1 10.4 15.6

Manual Integrations
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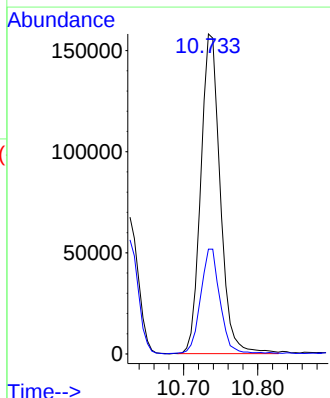
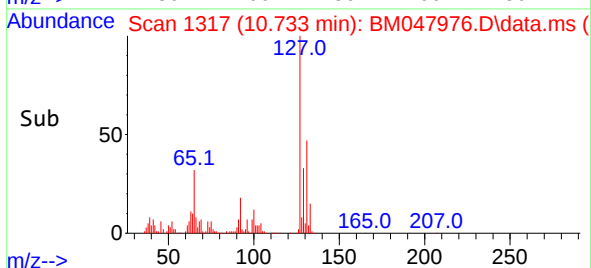
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

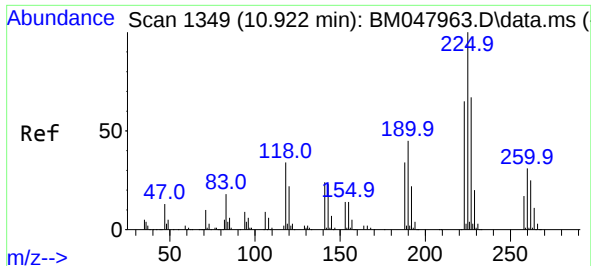


#32
4-Chloroaniline
Concen: 10.616 ng/ul
RT: 10.733 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



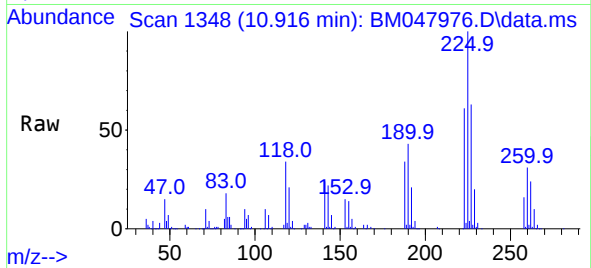
Tgt Ion:127 Resp: 287952
Ion Ratio Lower Upper
127 100
129 32.7 25.9 38.9





#33
Hexachlorobutadiene
Concen: 13.205 ng/ul
RT: 10.916 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

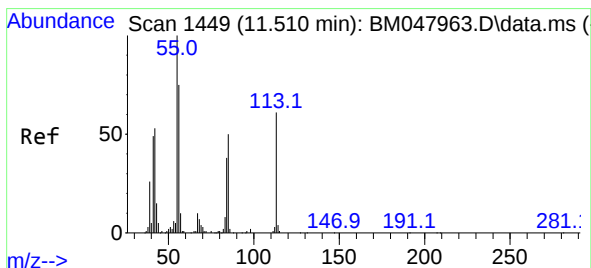
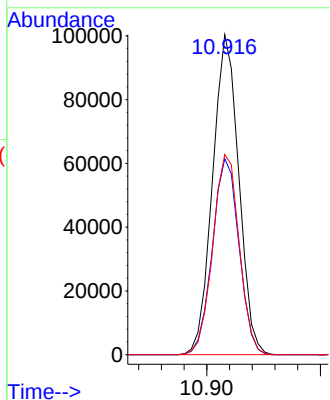
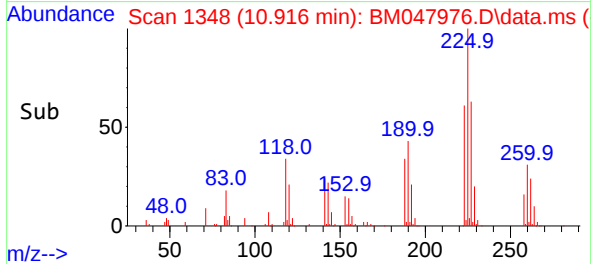
Instrument :
BNA_M
ClientSampleId :
SLCS768



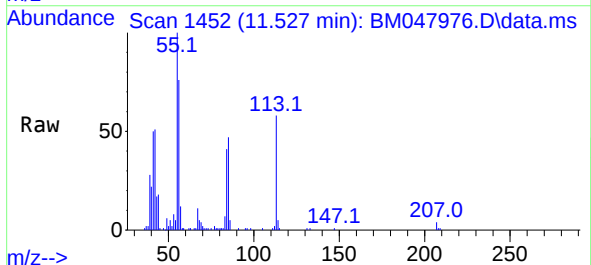
Tgt Ion:225 Resp: 16052
Ion Ratio Lower Upper
225 100
223 61.3 50.3 75.5
227 62.5 49.1 73.7

Manual Integrations
APPROVED

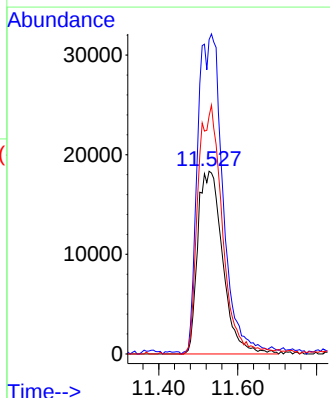
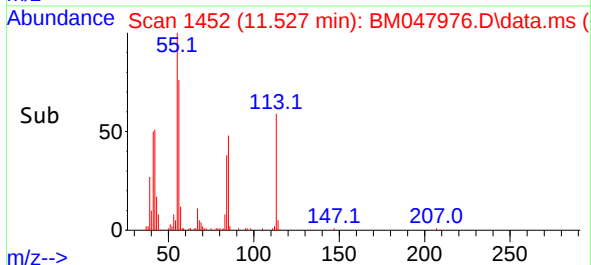
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

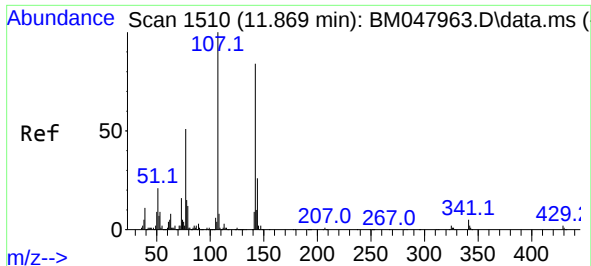


#34
Caprolactam
Concen: 13.657 ng/ul m
RT: 11.527 min Scan# 1452
Delta R.T. 0.018 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



Tgt Ion:113 Resp: 80361
Ion Ratio Lower Upper
113 100
55 172.0 167.9 251.9
56 130.2 131.3 196.9#





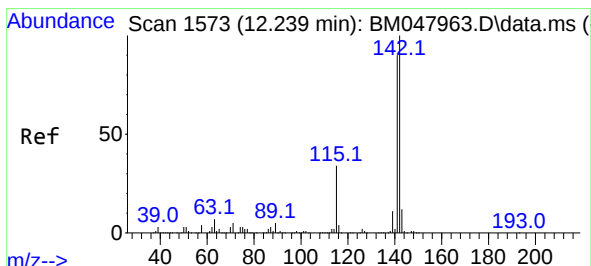
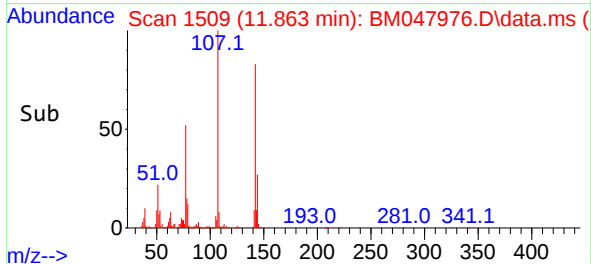
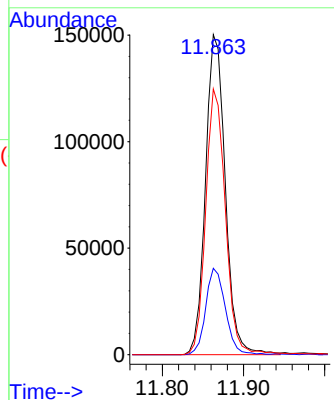
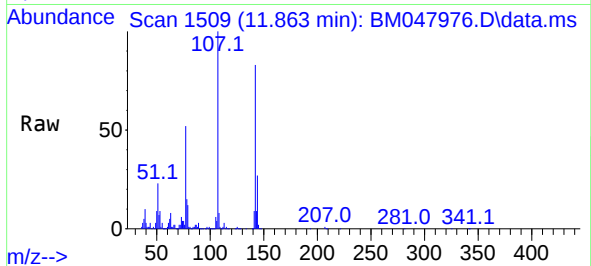
#35
4-Chloro-3-methylphenol
Concen: 13.353 ng/ul
RT: 11.863 min Scan# 1509
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

Instrument : BNA_M
ClientSampleId : SLCS768

Tgt Ion:107 Resp: 254308
Ion Ratio Lower Upper
107 100
144 27.0 18.7 28.1
142 83.1 62.7 94.1

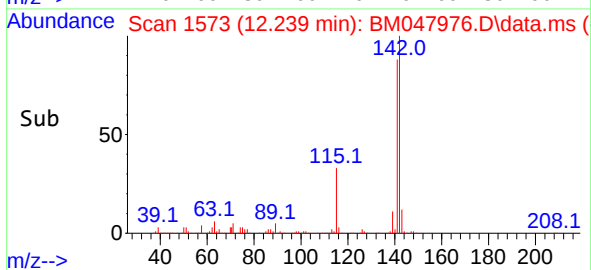
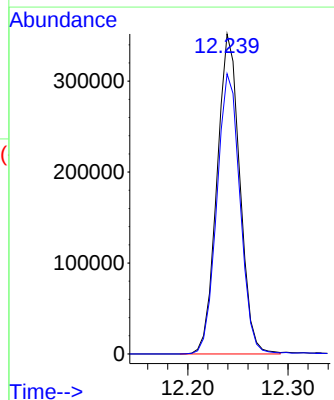
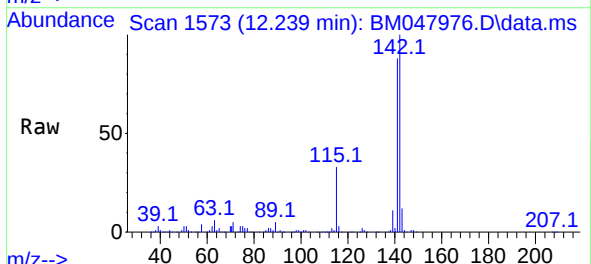
Manual Integrations
APPROVED

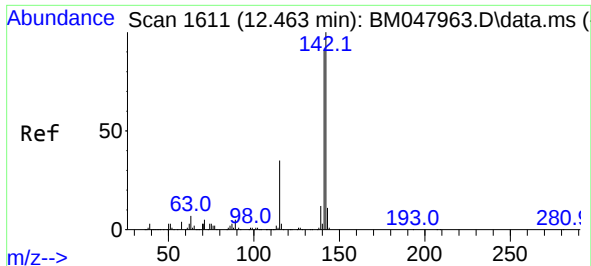
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024



#36
2-Methylnaphthalene
Concen: 13.044 ng/ul
RT: 12.239 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

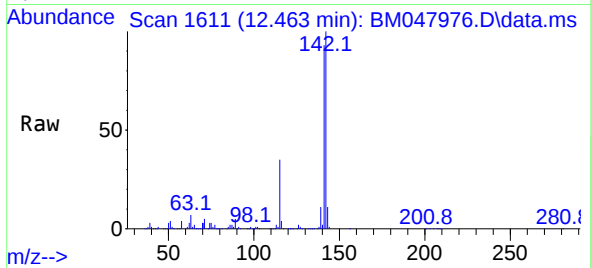
Tgt Ion:142 Resp: 557300
Ion Ratio Lower Upper
142 100
141 87.6 72.5 108.7





#37
1-Methylnaphthalene
Concen: 12.971 ng/ul
RT: 12.463 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

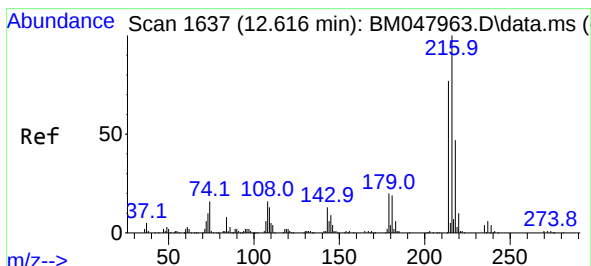
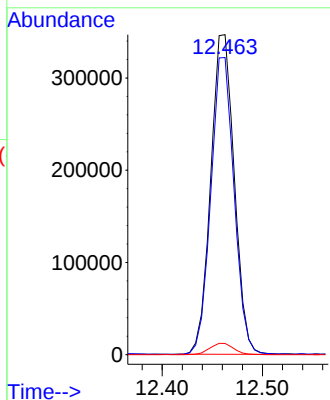
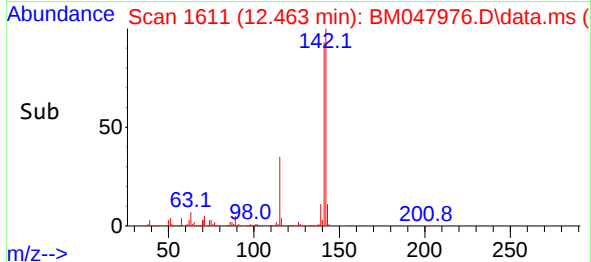
Instrument :
BNA_M
ClientSampleId :
SLCS768



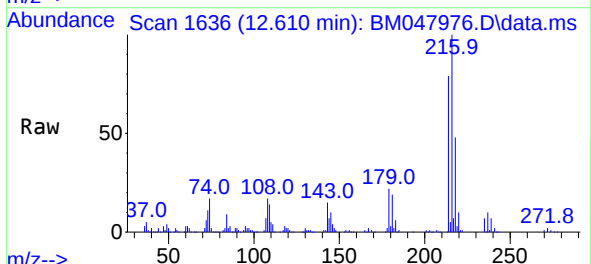
Tgt Ion:142 Resp: 56384
Ion Ratio Lower Upper
142 100
141 92.9 73.4 110.2
116 3.5 3.0 4.6

Manual Integrations
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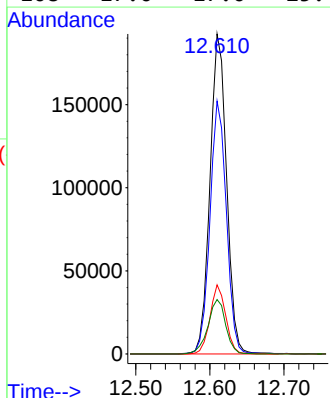
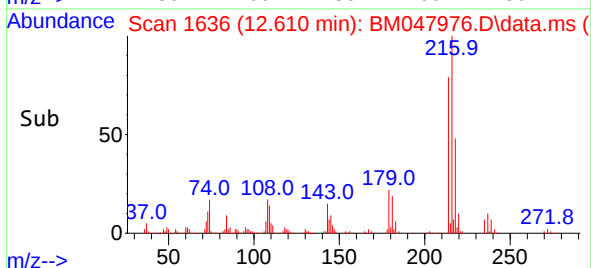
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

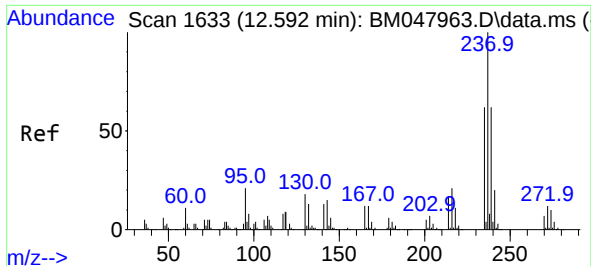


#39
1,2,4,5-Tetrachlorobenzene
Concen: 12.802 ng/ul
RT: 12.610 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



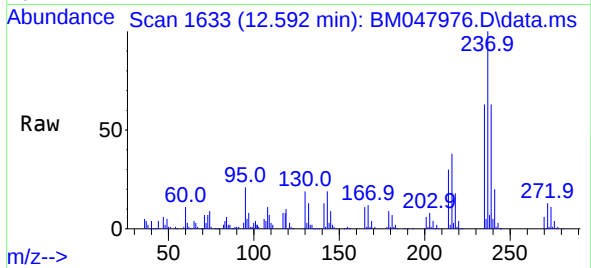
Tgt Ion:216 Resp: 300059
Ion Ratio Lower Upper
216 100
214 79.0 61.0 91.4
179 21.6 17.7 26.5
108 17.0 17.0 25.4





#40
Hexachlorocyclopentadiene
Concen: 9.049 ng/ul
RT: 12.592 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

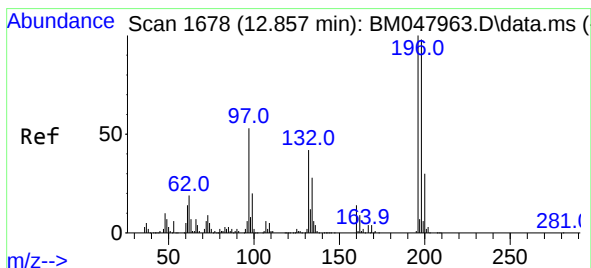
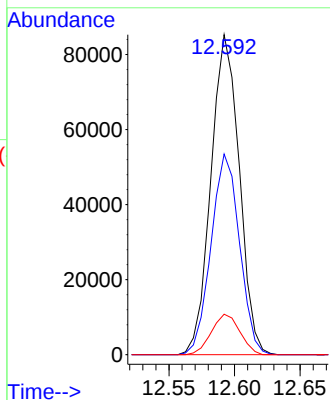
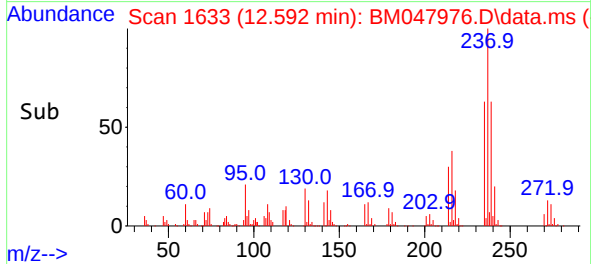
Instrument :
BNA_M
ClientSampleId :
SLCS768



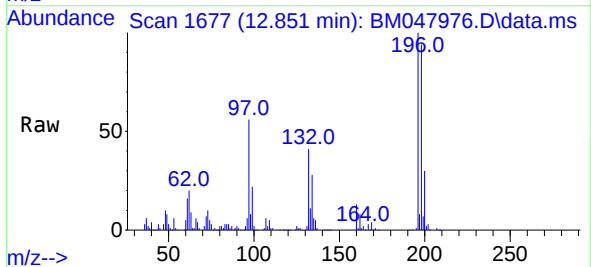
Tgt Ion:237 Resp: 12828
Ion Ratio Lower Upper
237 100
235 62.7 49.8 74.6
272 12.6 9.7 14.5

Manual Integrations
APPROVED

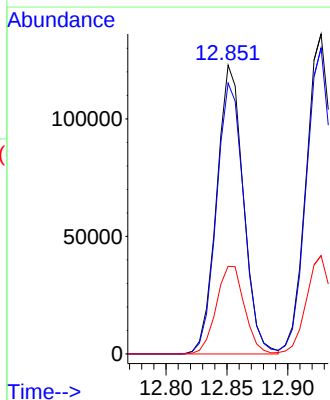
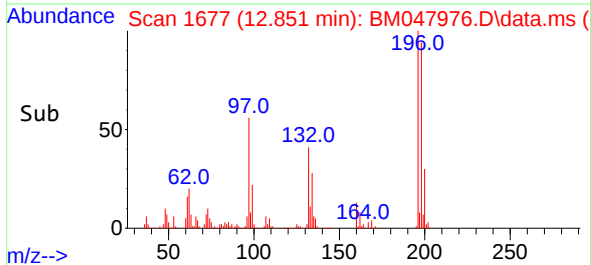
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

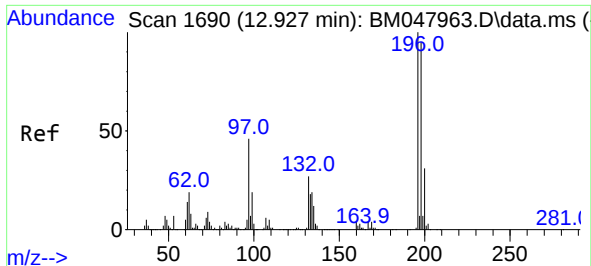


#41
2,4,6-Trichlorophenol
Concen: 13.907 ng/ul
RT: 12.851 min Scan# 1677
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



Tgt Ion:196 Resp: 188602
Ion Ratio Lower Upper
196 100
198 93.8 77.1 115.7
200 30.3 24.5 36.7





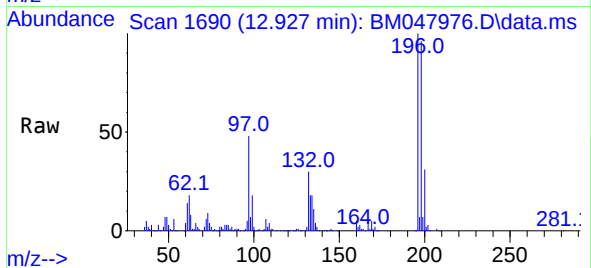
#42
2,4,5-Trichlorophenol
Concen: 14.010 ng/u1
RT: 12.927 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

Instrument :

BNA_M

ClientSampleId :

SLCS768

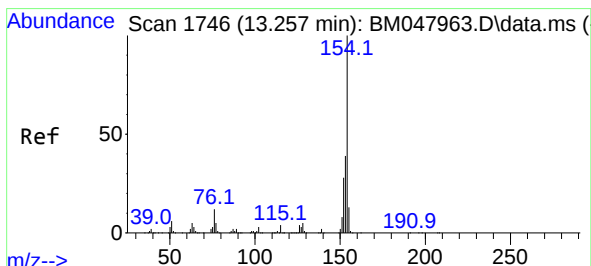
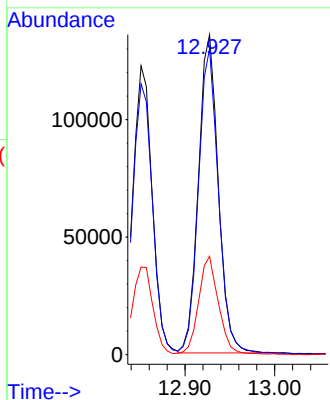
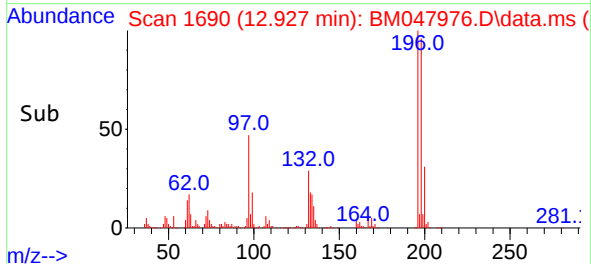


Tgt Ion:196 Resp: 207770
Ion Ratio Lower Upper
196 100
198 95.7 79.5 119.3
200 30.7 25.8 38.8

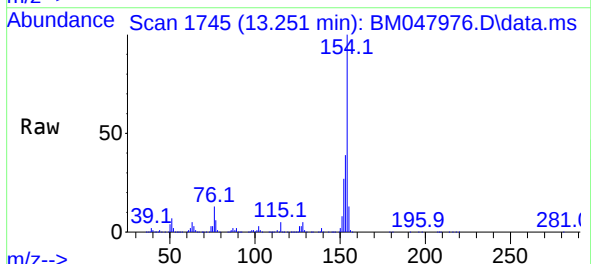
Manual Integrations

APPROVED

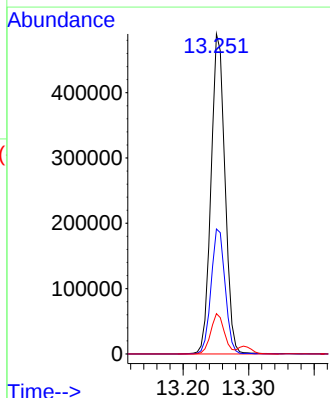
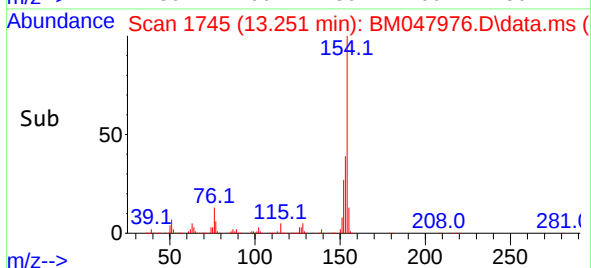
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

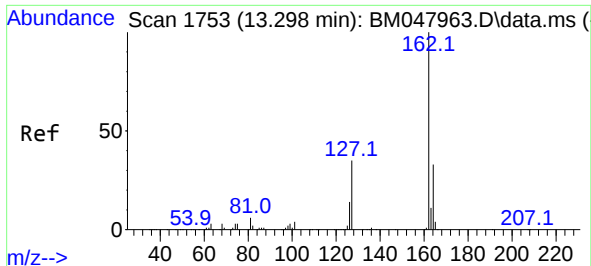


#43
1,1'-Biphenyl
Concen: 12.548 ng/u1
RT: 13.251 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



Tgt Ion:154 Resp: 723403
Ion Ratio Lower Upper
154 100
153 39.0 31.1 46.7
76 12.6 12.1 18.1





#44
2-Chloronaphthalene
Concen: 12.888 ng/ul
RT: 13.292 min Scan# 1752
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

Instrument :

BNA_M

ClientSampleId :

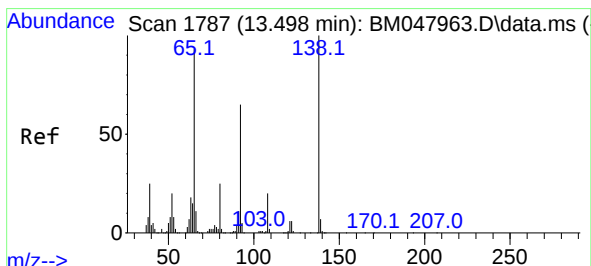
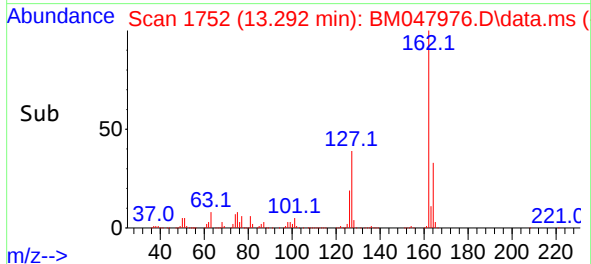
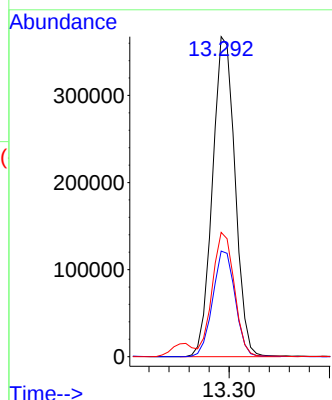
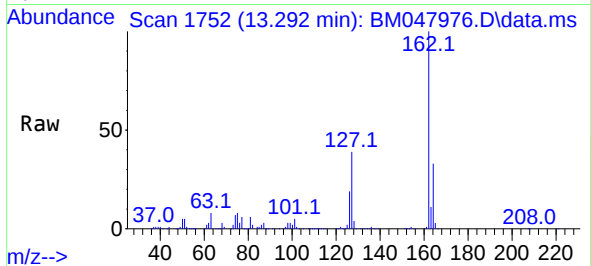
SLCS768

Tgt Ion:162 Resp: 57463
Ion Ratio Lower Upper
162 100
164 33.0 25.3 37.9
127 38.9 32.9 49.3

Manual Integrations

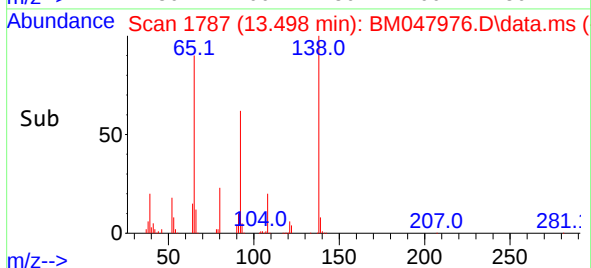
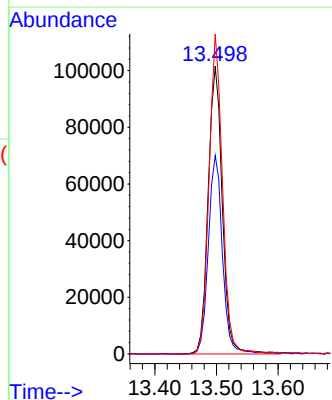
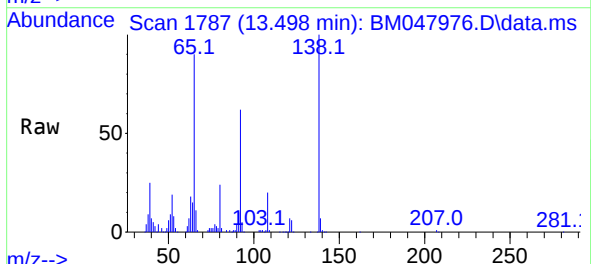
APPROVED

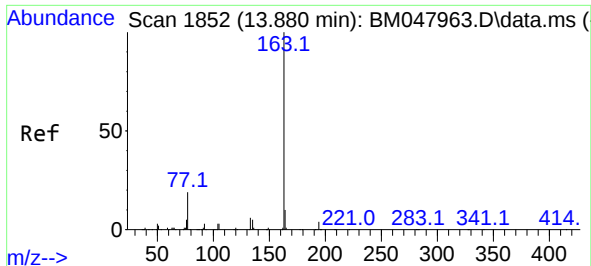
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024



#45
2-Nitroaniline
Concen: 11.467 ng/ul m
RT: 13.498 min Scan# 1787
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

Tgt Ion: 65 Resp: 162305
Ion Ratio Lower Upper
65 100
92 69.0 49.1 73.7
138 111.2 67.6 101.4#





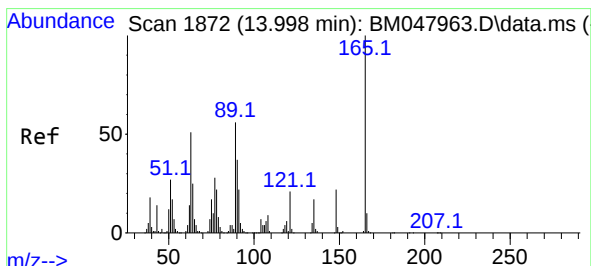
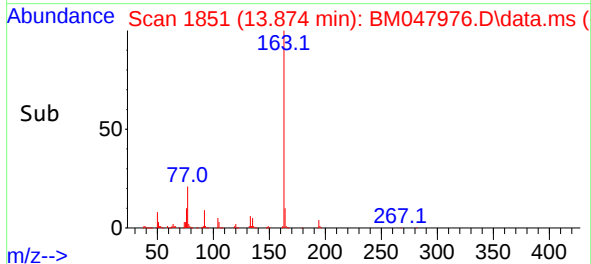
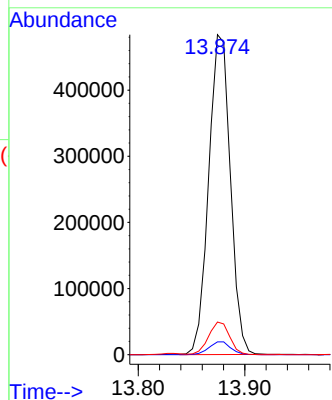
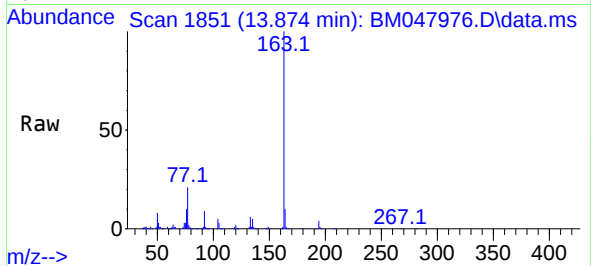
#47
Dimethylphthalate
Concen: 12.959 ng/ul
RT: 13.874 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

Instrument :
BNA_M
ClientSampleId :
SLCS768

Tgt Ion:163 Resp: 68510
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.2 7.8 11.6

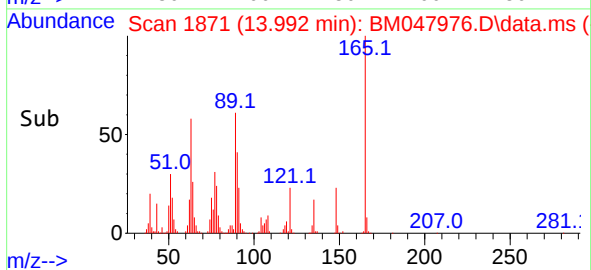
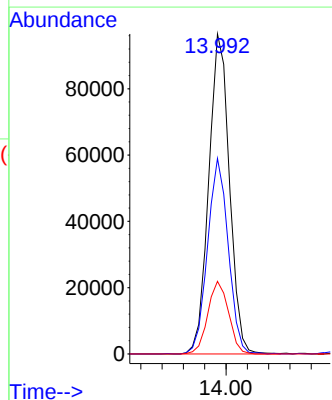
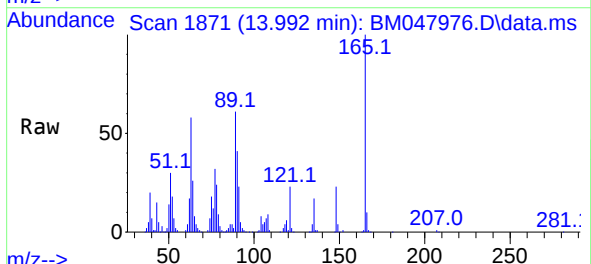
Manual Integrations
APPROVED

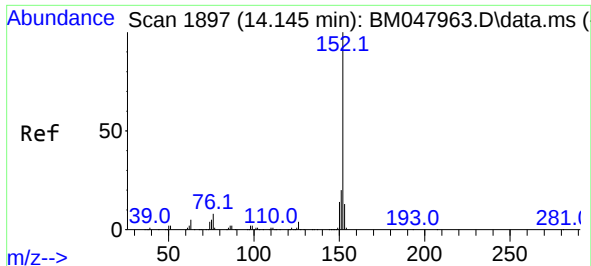
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024



#48
2,6-Dinitrotoluene
Concen: 14.020 ng/ul
RT: 13.992 min Scan# 1871
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

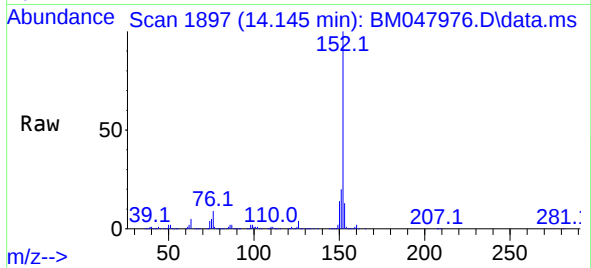
Tgt Ion:165 Resp: 130173
Ion Ratio Lower Upper
165 100
89 61.1 58.5 87.7
121 22.7 20.2 30.2





#50
Acenaphthylene
Concen: 13.231 ng/ul
RT: 14.145 min Scan# 1897
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

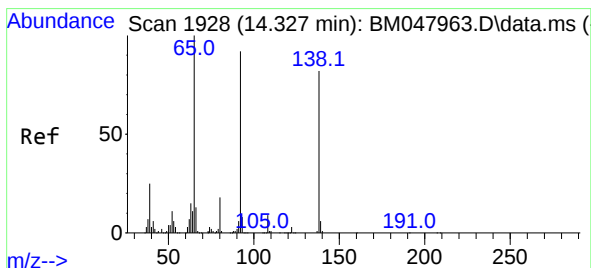
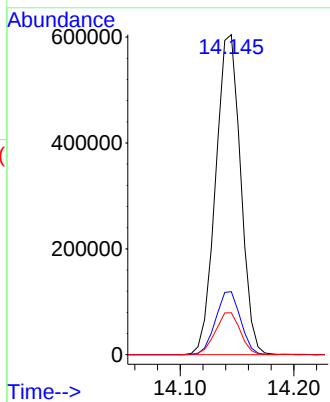
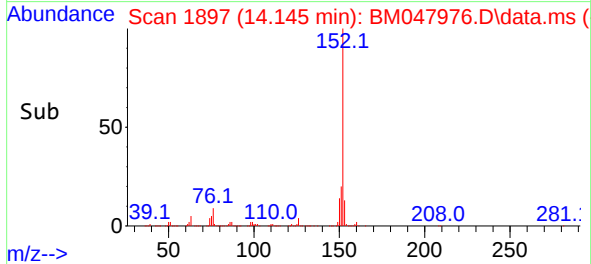
Instrument :
BNA_M
ClientSampleId :
SLCS768



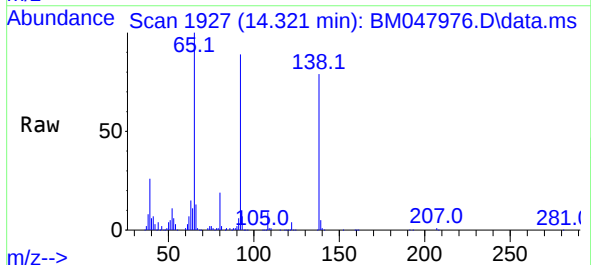
Tgt Ion:152 Resp: 92353
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2
153 13.1 10.7 16.1

Manual Integrations
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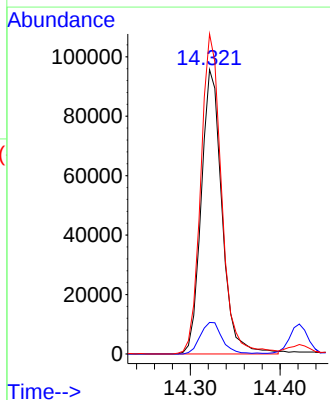
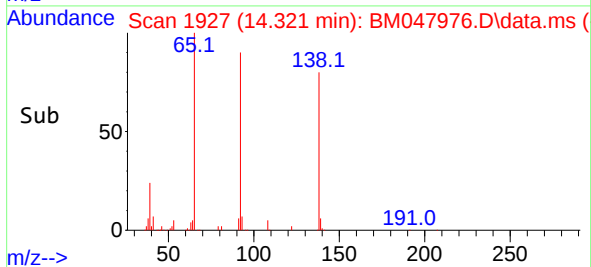
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

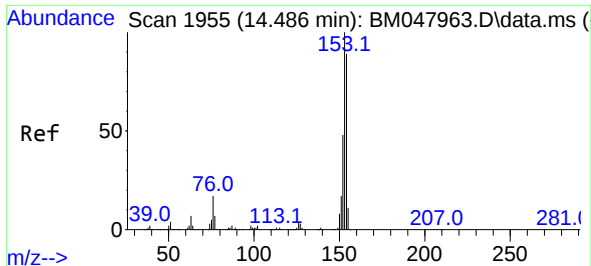


#51
3-Nitroaniline
Concen: 13.673 ng/ul
RT: 14.321 min Scan# 1927
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



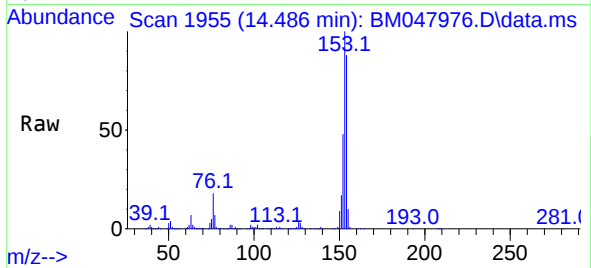
Tgt Ion:138 Resp: 153651
Ion Ratio Lower Upper
138 100
108 11.1 9.0 13.6
92 112.6 101.5 152.3





#52
Acenaphthene
Concen: 12.566 ng/ul
RT: 14.486 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

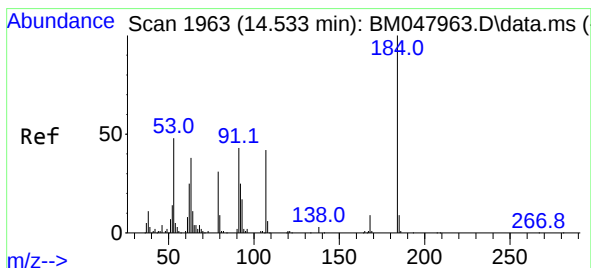
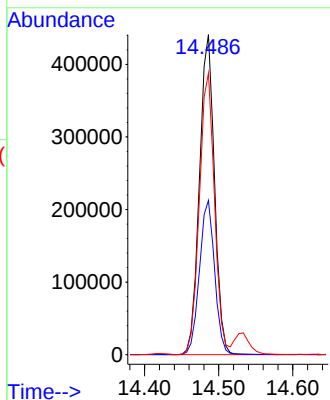
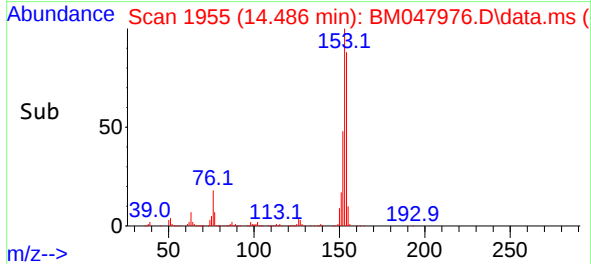
Instrument :
BNA_M
ClientSampleId :
SLCS768



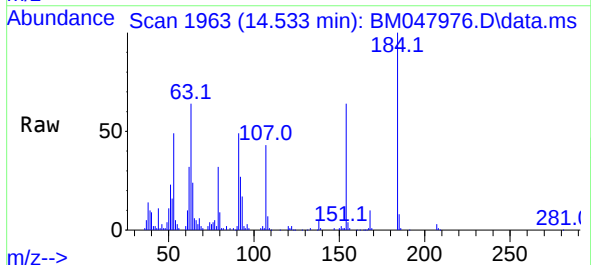
Tgt Ion:153 Resp: 620040
Ion Ratio Lower Upper
153 100
152 48.2 39.7 59.5
154 88.0 72.6 108.8

Manual Integrations
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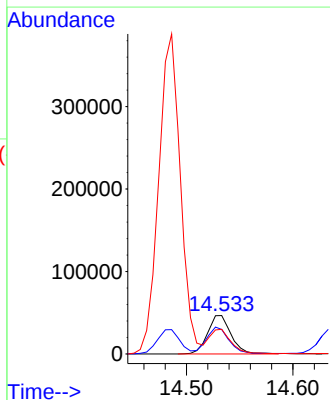
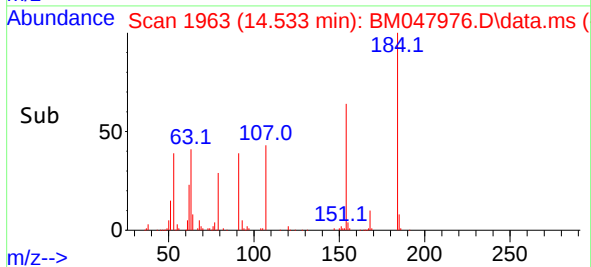
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

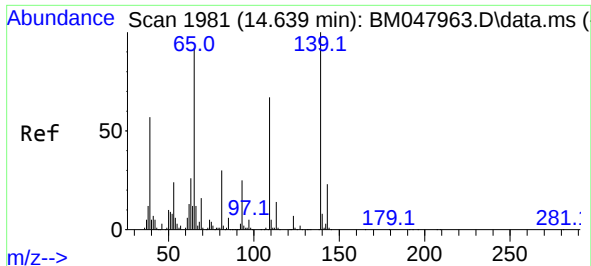


#53
2,4-Dinitrophenol
Concen: 12.429 ng/ul
RT: 14.533 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



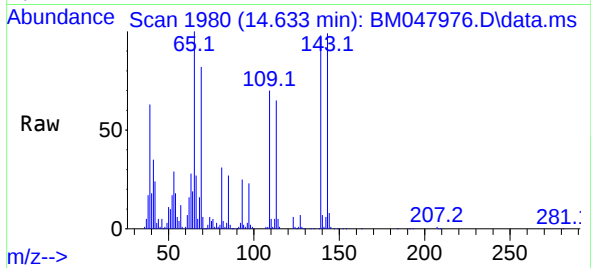
Tgt Ion:184 Resp: 71308
Ion Ratio Lower Upper
184 100
63 63.8 77.5 116.3#
154 64.2 55.8 83.6





#55
4-Nitrophenol
Concen: 12.484 ng/ul
RT: 14.633 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

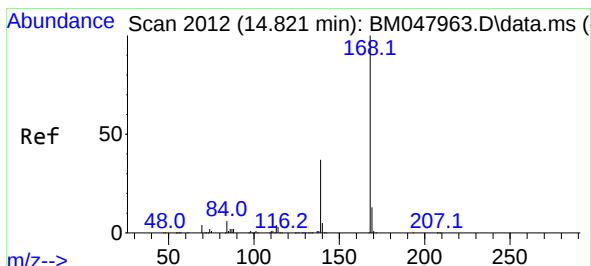
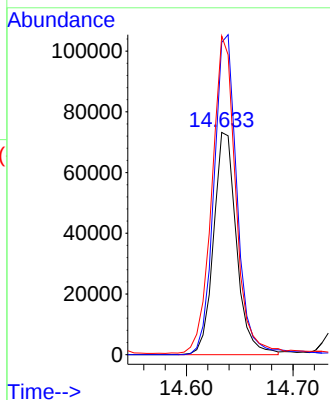
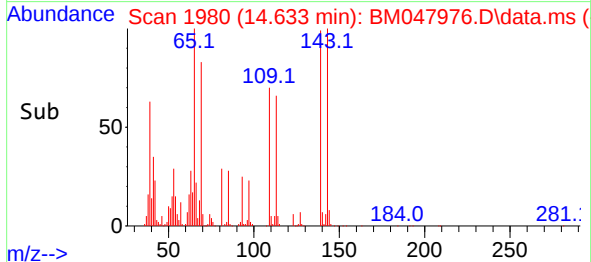
Instrument :
BNA_M
ClientSampleId :
SLCS768



Tgt Ion:109 Resp: 10894
Ion Ratio Lower Upper
109 100
139 140.5 105.7 158.5
65 143.4 123.1 184.7

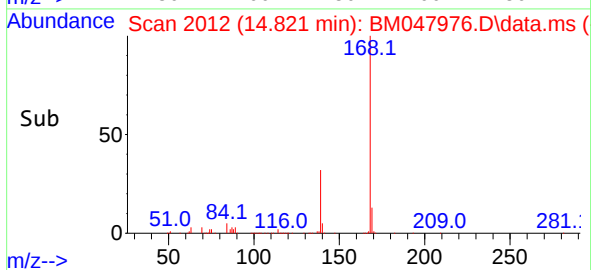
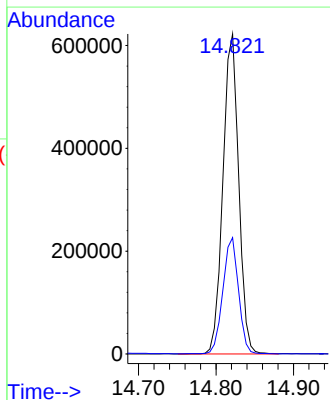
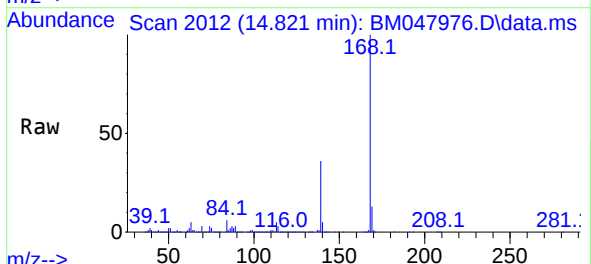
Manual Integrations
APPROVED

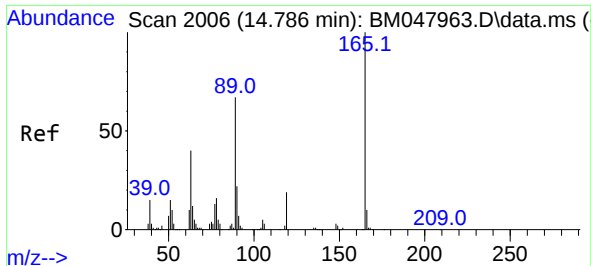
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024



#56
Dibenzofuran
Concen: 13.257 ng/ul
RT: 14.821 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

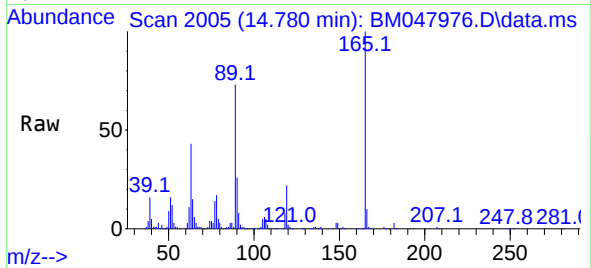
Tgt Ion:168 Resp: 880548
Ion Ratio Lower Upper
168 100
139 36.4 31.0 46.6





#57
2,4-Dinitrotoluene
Concen: 14.706 ng/ul
RT: 14.780 min Scan# 20508
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

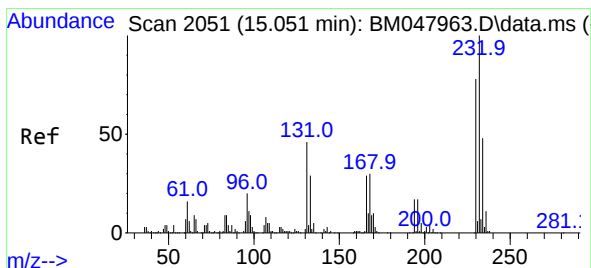
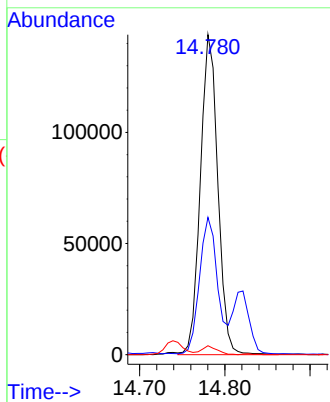
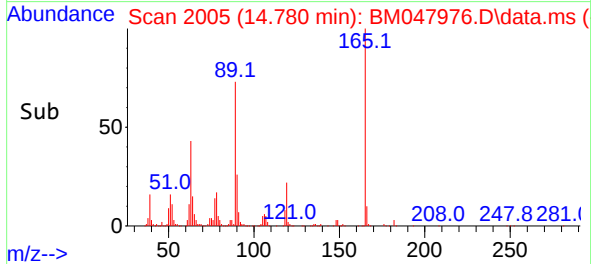
Instrument :
BNA_M
ClientSampleId :
SLCS768



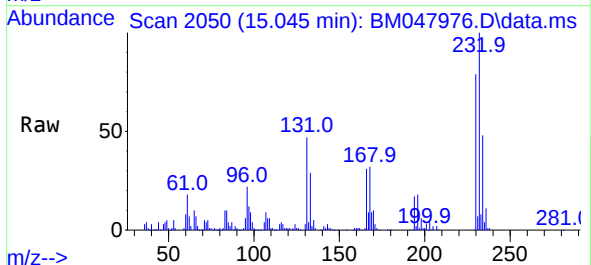
Tgt Ion:165 Resp: 20508
Ion Ratio Lower Upper
165 100
63 42.9 45.8 68.6
182 2.8 1.7 2.5

Manual Integrations
APPROVED

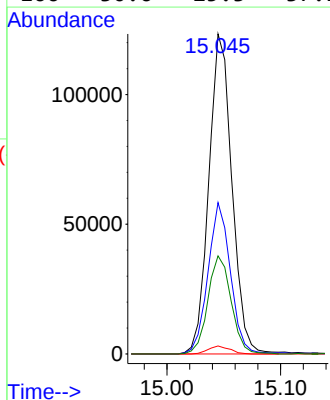
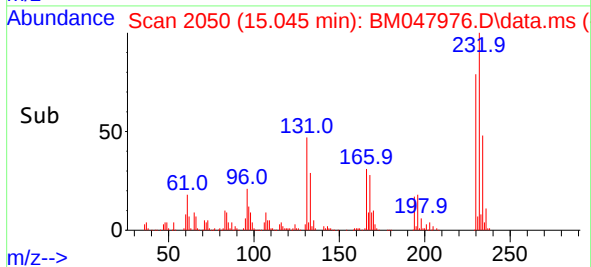
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

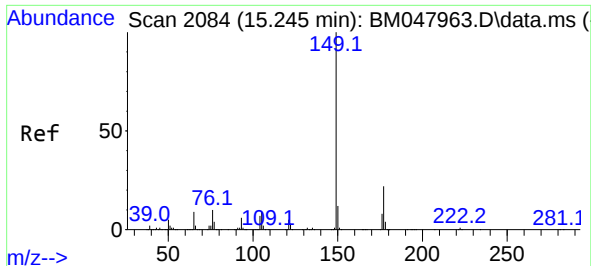


#58
2,3,4,6-Tetrachlorophenol
Concen: 14.921 ng/ul
RT: 15.045 min Scan# 2050
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



Tgt Ion:232 Resp: 174418
Ion Ratio Lower Upper
232 100
131 47.3 40.2 60.4
130 2.5 2.6 4.0#
166 30.6 25.3 37.9





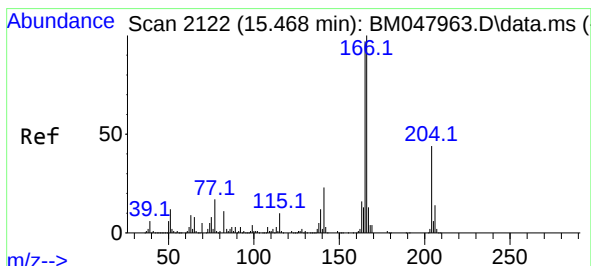
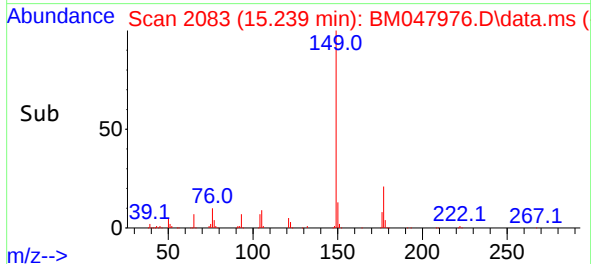
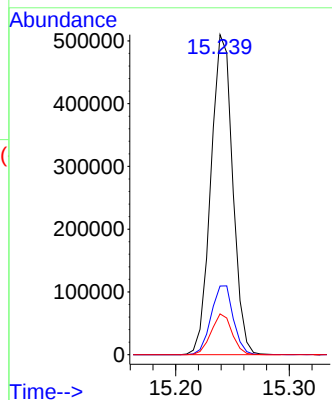
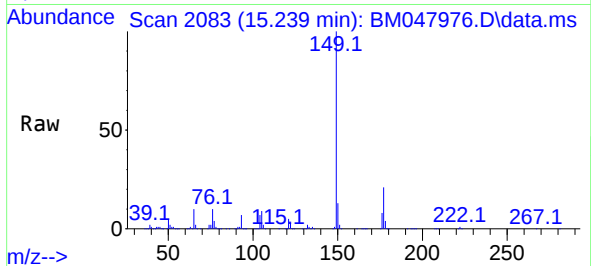
#59
Diethylphthalate
Concen: 12.842 ng/ul
RT: 15.239 min Scan# 2083
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

Instrument :
BNA_M
ClientSampleId :
SLCS768

Tgt Ion:149 Resp: 679302
Ion Ratio Lower Upper
149 100
177 21.5 16.9 25.3
150 12.8 9.2 13.8

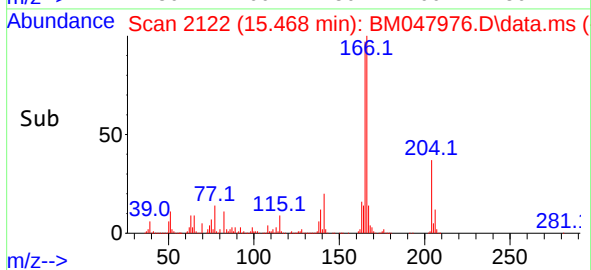
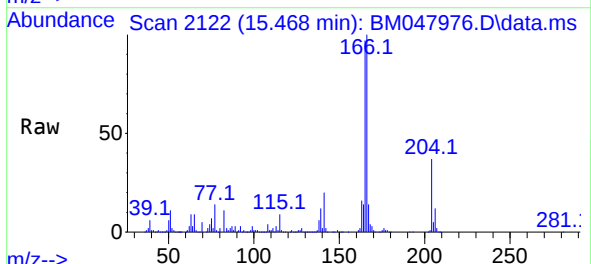
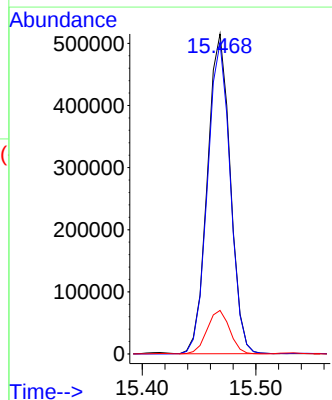
Manual Integrations
APPROVED

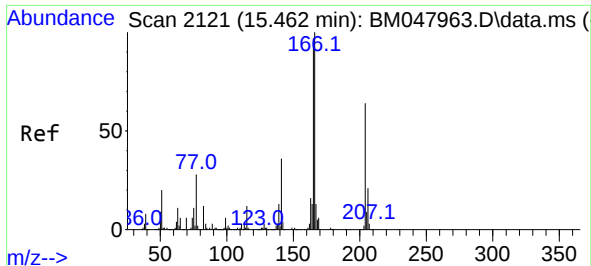
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024



#61
Fluorene
Concen: 12.996 ng/ul
RT: 15.468 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

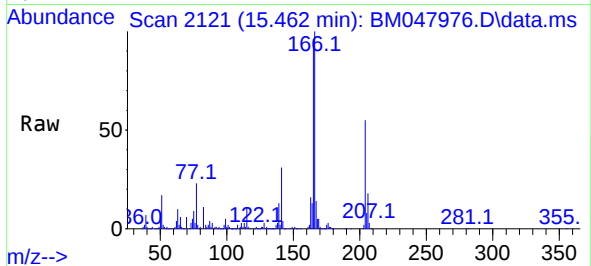
Tgt Ion:166 Resp: 720148
Ion Ratio Lower Upper
166 100
165 97.3 77.8 116.6
167 13.6 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 12.899 ng/ul
RT: 15.462 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

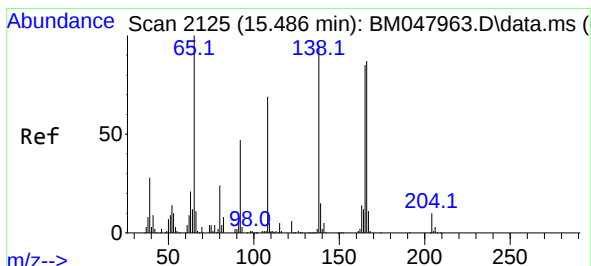
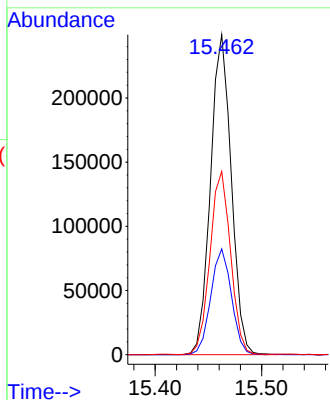
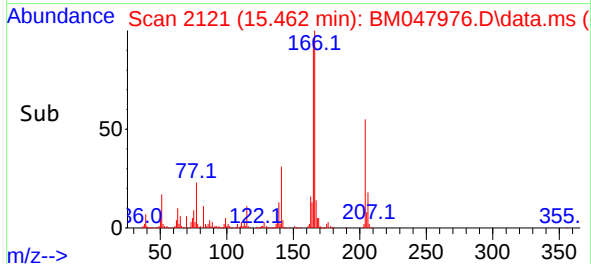
Instrument :
BNA_M
ClientSampleId :
SLCS768



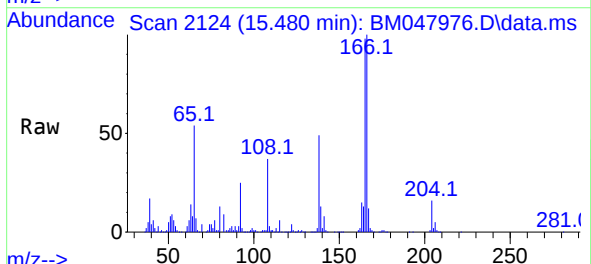
Tgt Ion:204 Resp: 337752
Ion Ratio Lower Upper
204 100
206 33.0 27.0 40.4
141 57.3 49.2 73.8

Manual Integrations
APPROVED

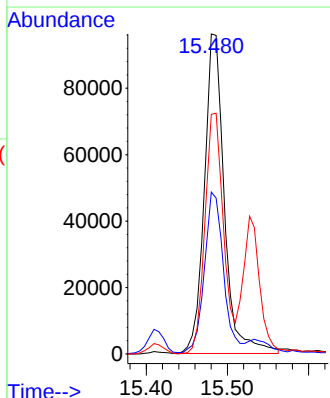
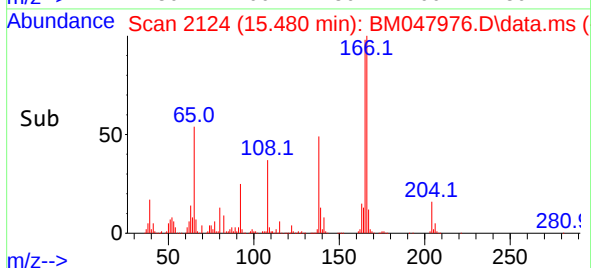
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

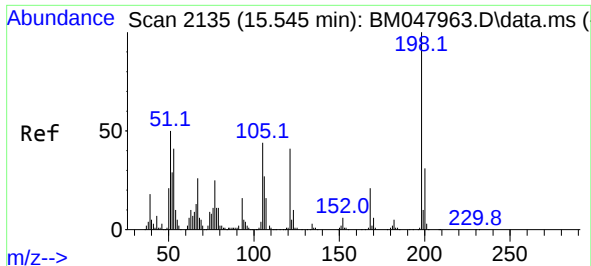


#63
4-Nitroaniline
Concen: 15.107 ng/ul
RT: 15.480 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



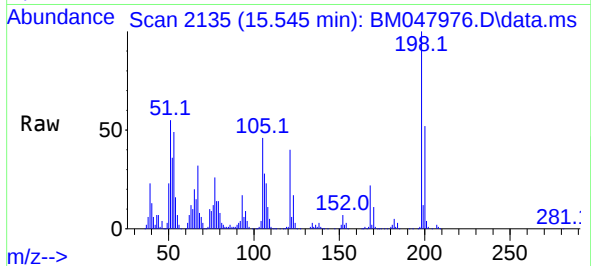
Tgt Ion:138 Resp: 164871
Ion Ratio Lower Upper
138 100
92 50.6 44.9 67.3
108 74.9 62.4 93.6





#66
4,6-Dinitro-2-methylphenol
Concen: 13.370 ng/ul
RT: 15.545 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

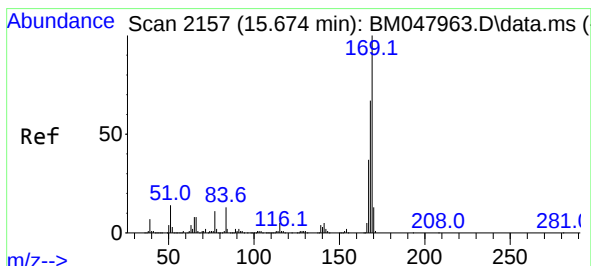
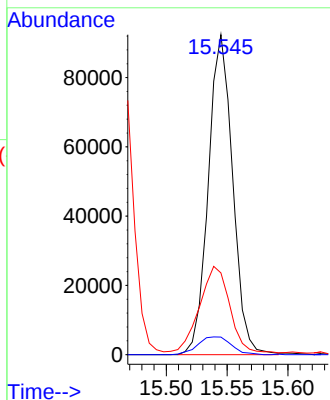
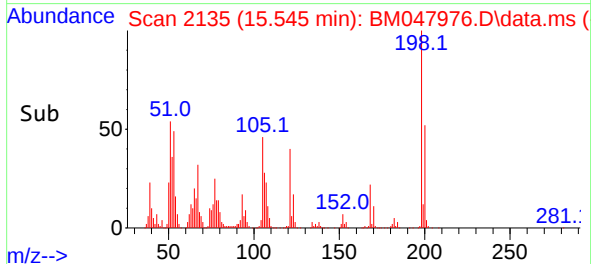
Instrument :
BNA_M
ClientSampleId :
SLCS768



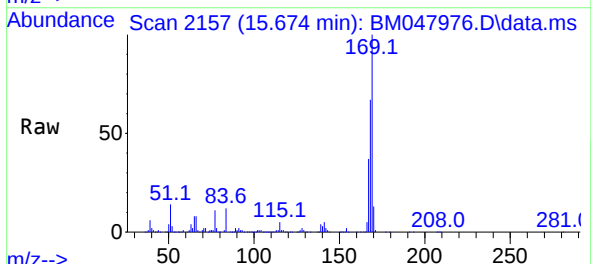
Tgt Ion:198 Resp: 128659
Ion Ratio Lower Upper
198 100
182 5.5 5.1 7.7
77 25.6 26.2 39.2

Manual Integrations
APPROVED

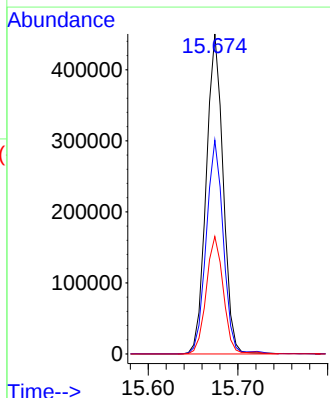
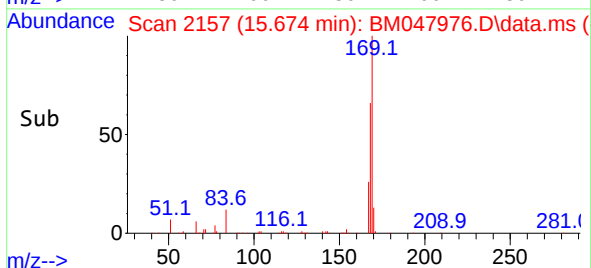
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

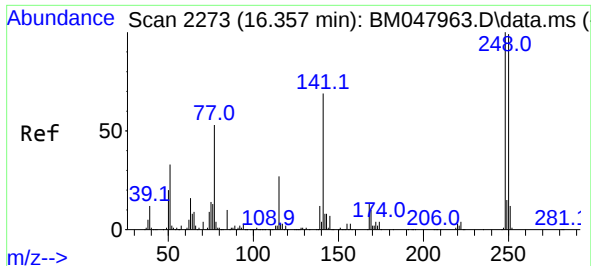


#67
N-Nitrosodiphenylamine
Concen: 12.744 ng/ul
RT: 15.674 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



Tgt Ion:169 Resp: 589339
Ion Ratio Lower Upper
169 100
168 66.8 53.5 80.3
167 36.7 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 13.348 ng/ul
RT: 16.351 min Scan# 211
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

Instrument :

BNA_M

ClientSampleId :

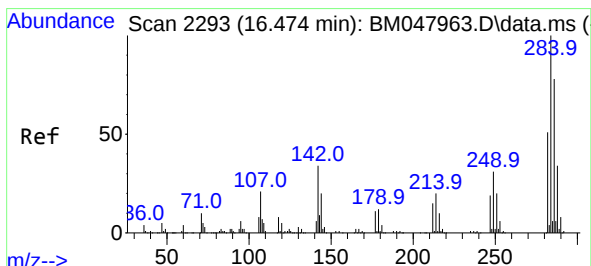
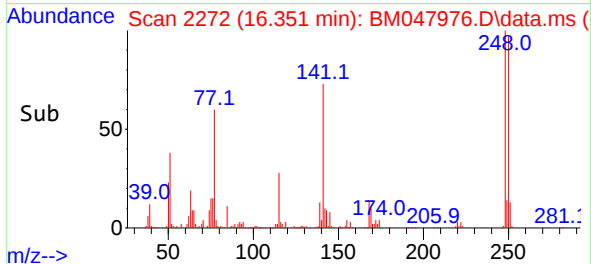
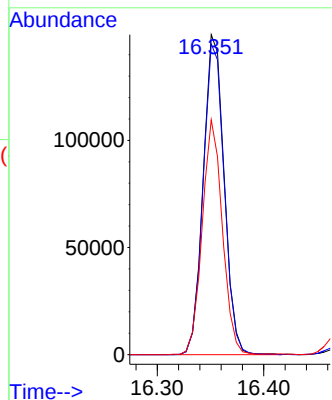
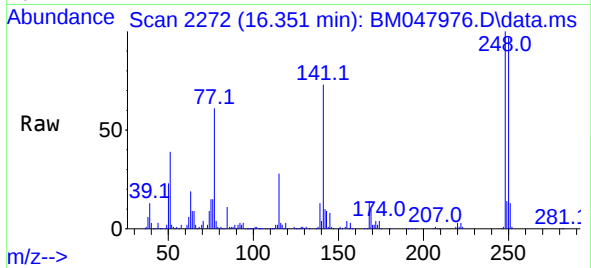
SLCS768

Tgt Ion:248 Resp: 20418
Ion Ratio Lower Upper
248 100
250 97.2 76.5 114.7
141 73.4 60.8 91.2

Manual Integrations

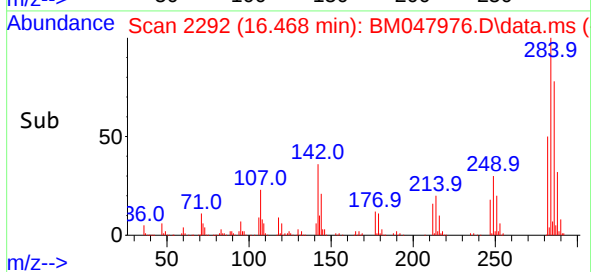
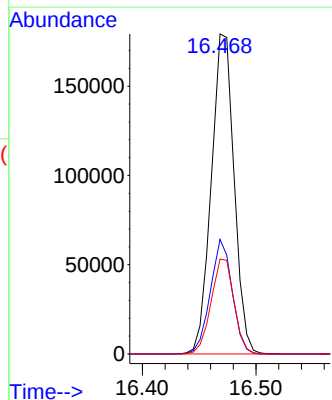
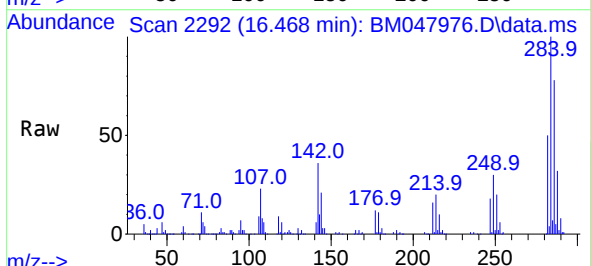
APPROVED

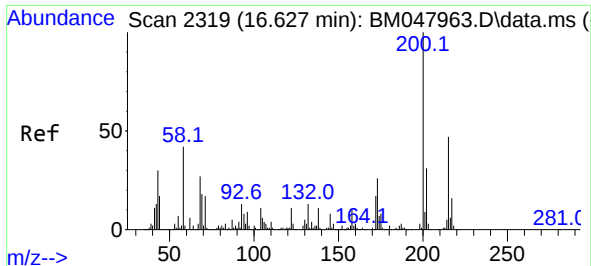
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024



#69
Hexachlorobenzene
Concen: 14.070 ng/ul
RT: 16.468 min Scan# 2292
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

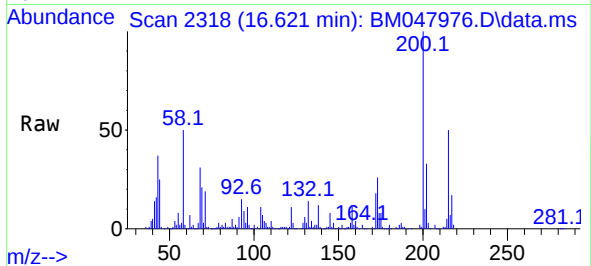
Tgt Ion:284 Resp: 250473
Ion Ratio Lower Upper
284 100
142 35.8 32.4 48.6
249 29.7 26.3 39.5





#70
Atrazine
Concen: 9.554 ng/ul
RT: 16.621 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

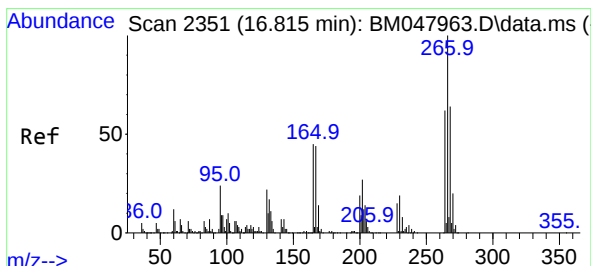
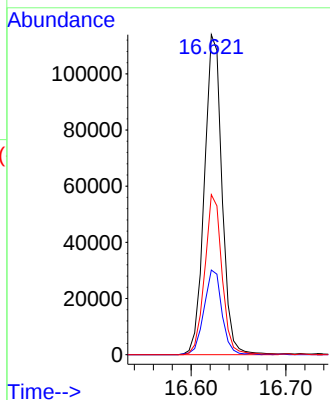
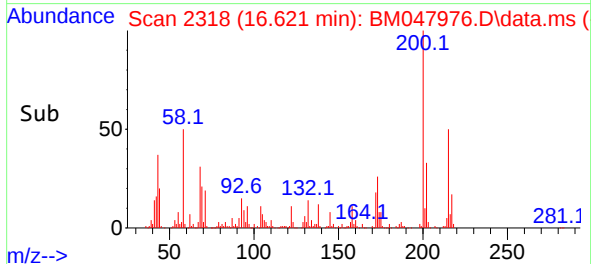
Instrument :
BNA_M
ClientSampleId :
SLCS768



Tgt Ion:200 Resp: 14707
Ion Ratio Lower Upper
200 100
173 26.4 20.2 30.2
215 50.0 39.4 59.2

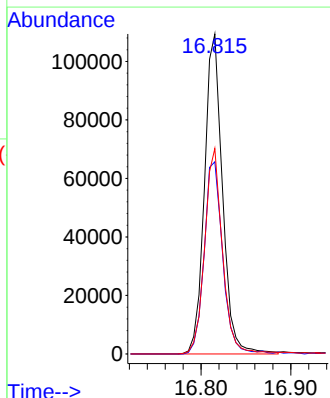
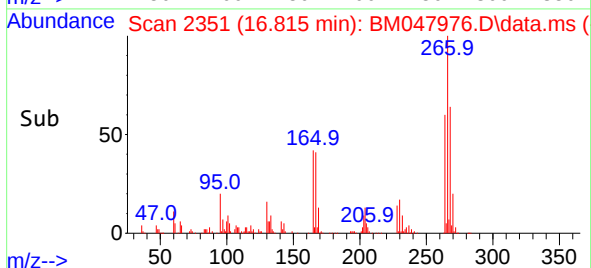
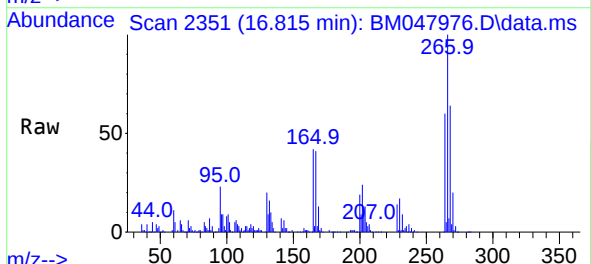
Manual Integrations
APPROVED

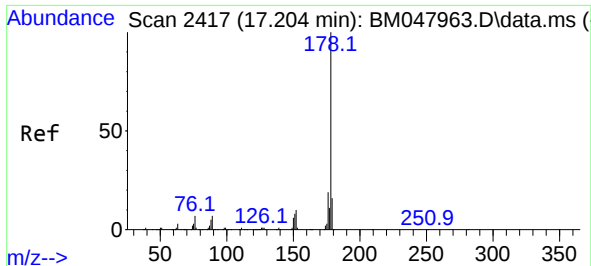
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024



#71
Pentachlorophenol
Concen: 13.481 ng/ul
RT: 16.815 min Scan# 2351
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

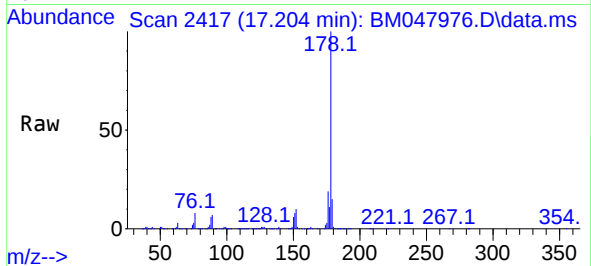
Tgt Ion:266 Resp: 152609
Ion Ratio Lower Upper
266 100
264 60.0 50.2 75.2
268 64.2 50.9 76.3





#72
Phenanthrene
Concen: 12.978 ng/u1
RT: 17.204 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

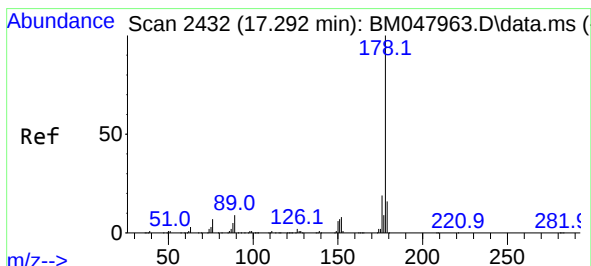
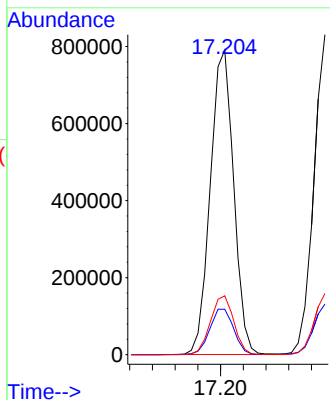
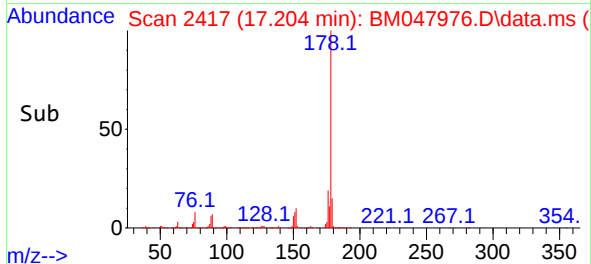
Instrument :
BNA_M
ClientSampleId :
SLCS768



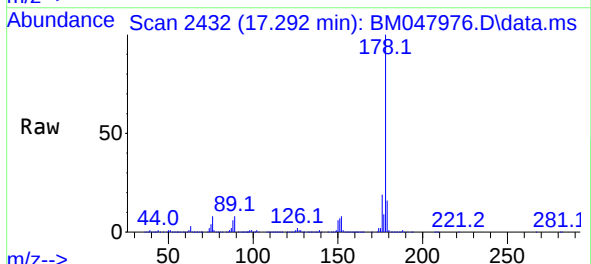
Tgt Ion:178 Resp: 112946
Ion Ratio Lower Upper
178 100
179 14.9 12.0 18.0
176 19.4 15.4 23.0

Manual Integrations
APPROVED

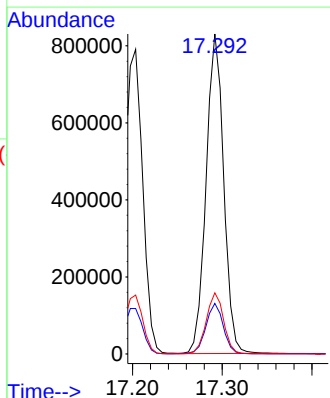
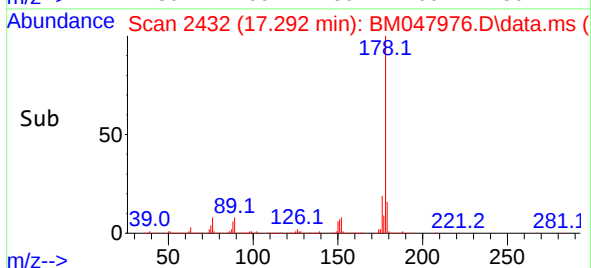
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

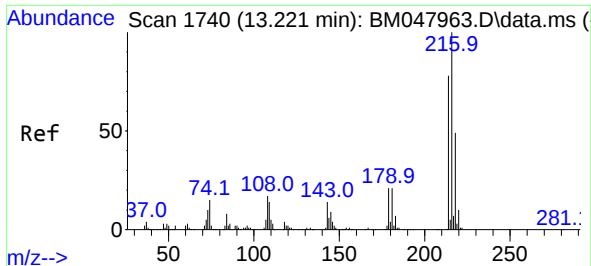


#74
Anthracene
Concen: 12.718 ng/u1
RT: 17.292 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



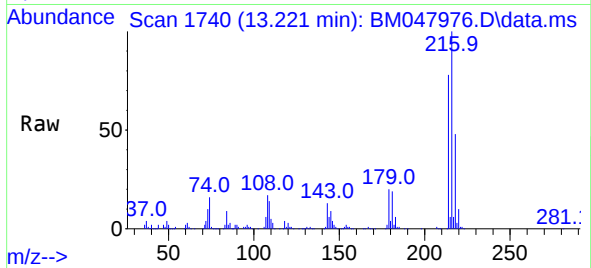
Tgt Ion:178 Resp: 1128929
Ion Ratio Lower Upper
178 100
179 15.8 12.4 18.6
176 19.1 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 11.839 ng/uL
RT: 13.221 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

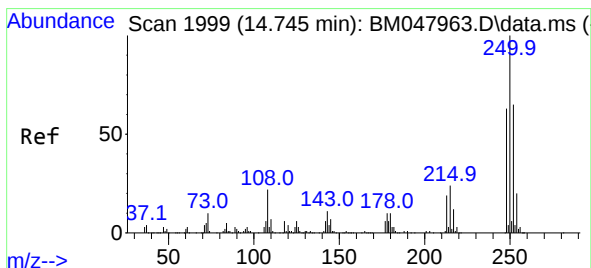
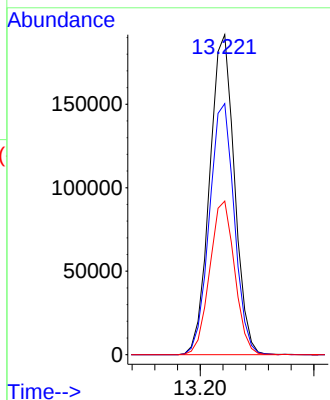
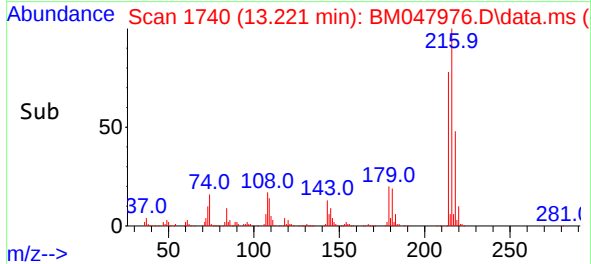
Instrument :
BNA_M
ClientSampleId :
SLCS768



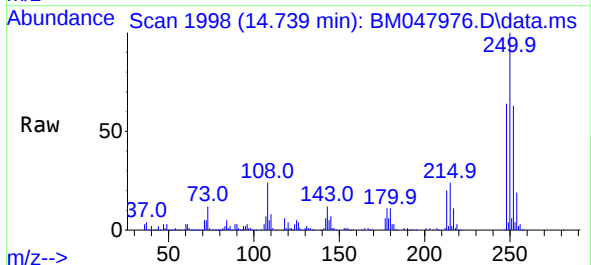
Tgt Ion:216 Resp: 290902
Ion Ratio Lower Upper
216 100
214 78.4 63.0 94.4
218 48.0 37.6 56.4

Manual Integrations
APPROVED

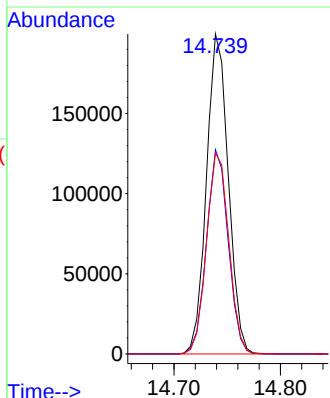
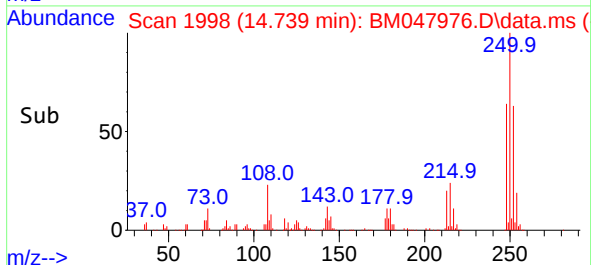
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

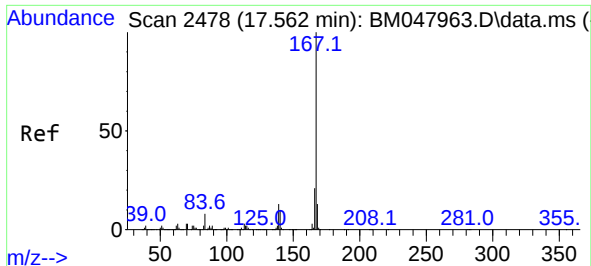


#76
Pentachlorobenzene
Concen: 11.880 ng/uL
RT: 14.739 min Scan# 1998
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



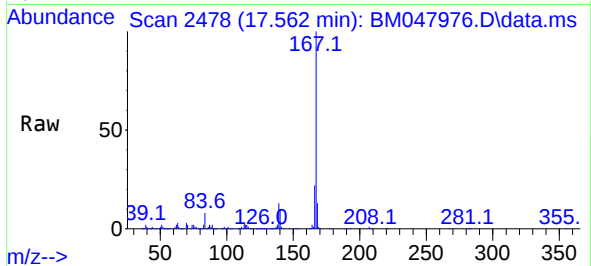
Tgt Ion:250 Resp: 284926
Ion Ratio Lower Upper
250 100
248 63.8 50.2 75.2
252 62.8 49.4 74.0





#77
 Carbazole
 Concen: 13.410 ng/ul
 RT: 17.562 min Scan# 2478
 Delta R.T. 0.000 min
 Lab File: BM047976.D
 Acq: 10 Oct 2024 12:28

Instrument :
 BNA_M
 ClientSampleId :
 SLCS768

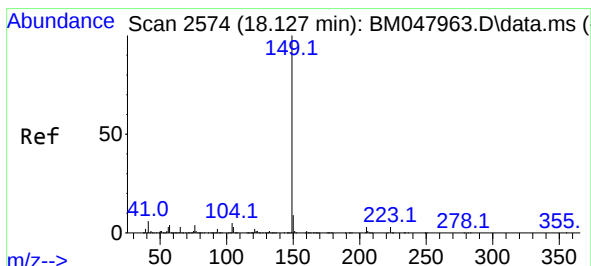
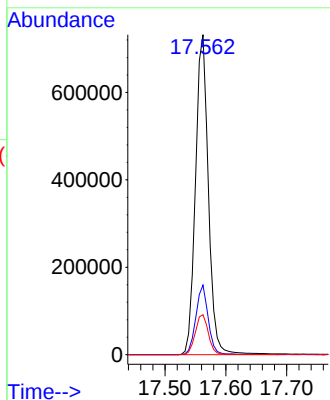
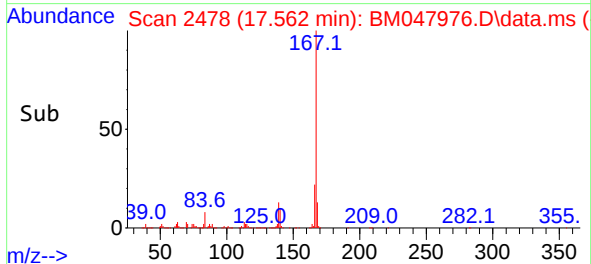


Tgt Ion:167 Resp: 1078904

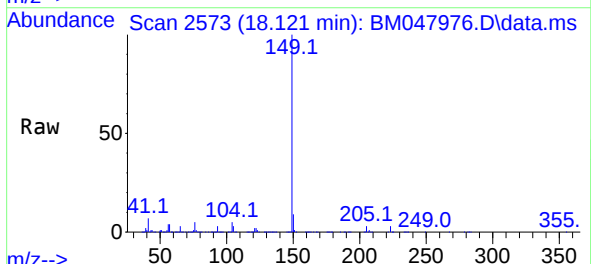
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.0
139	12.5	10.9	16.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/10/2024
 Supervised By :mohammad ahmed 10/11/2024

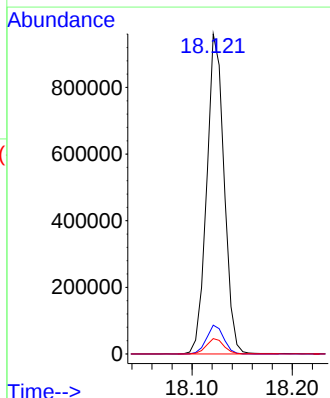
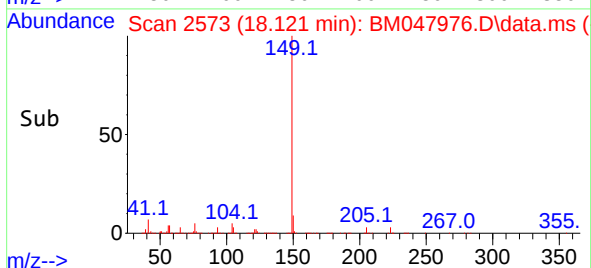


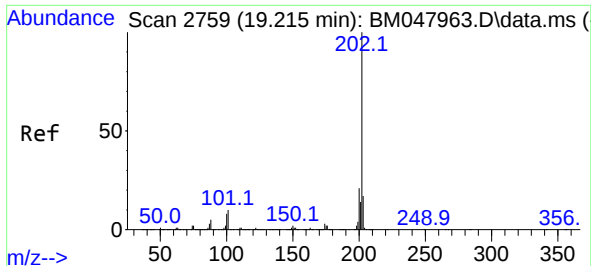
#78
 Di-n-butylphthalate
 Concen: 12.937 ng/ul
 RT: 18.121 min Scan# 2573
 Delta R.T. -0.006 min
 Lab File: BM047976.D
 Acq: 10 Oct 2024 12:28



Tgt Ion:149 Resp: 1158854

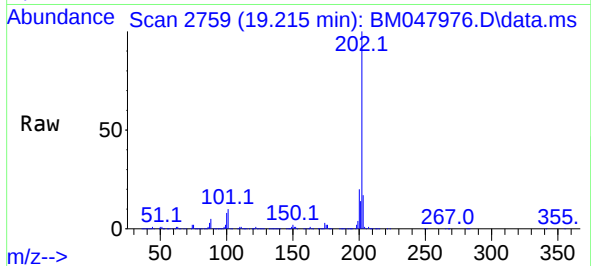
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.2
104	4.8	4.6	7.0





#80
Fluoranthene
Concen: 13.625 ng/u1
RT: 19.215 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

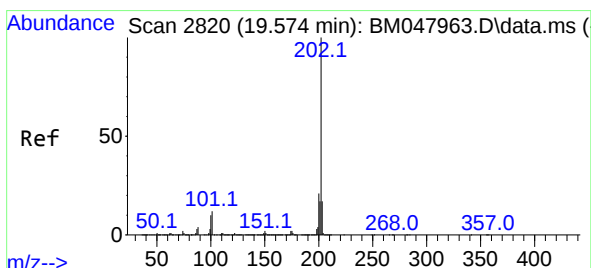
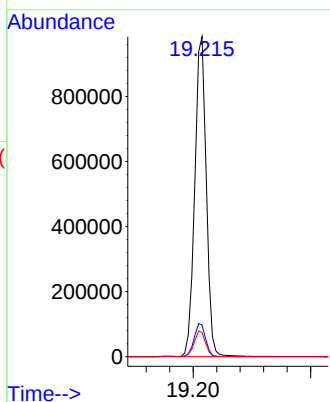
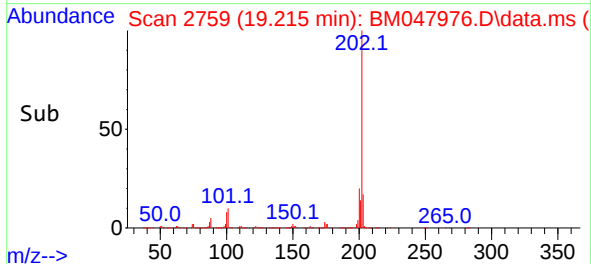
Instrument :
BNA_M
ClientSampleId :
SLCS768



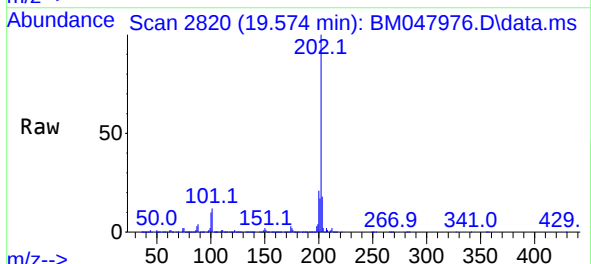
Tgt Ion:202 Resp: 133769
Ion Ratio Lower Upper
202 100
101 10.0 9.0 13.4
100 7.6 6.8 10.2

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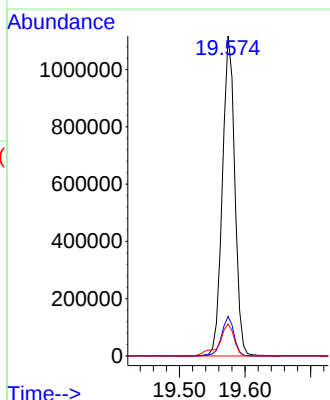
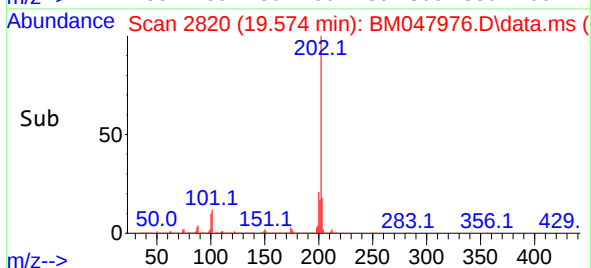
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

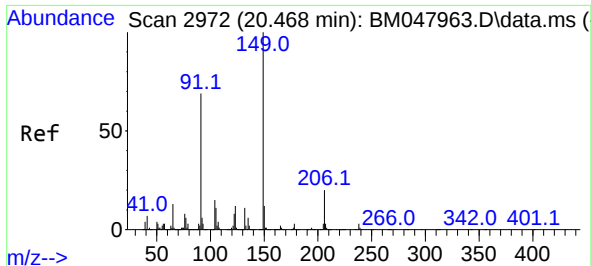


#82
Pyrene
Concen: 13.371 ng/u1
RT: 19.574 min Scan# 2820
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



Tgt Ion:202 Resp: 1461110
Ion Ratio Lower Upper
202 100
101 12.3 10.9 16.3
100 10.0 9.4 14.2





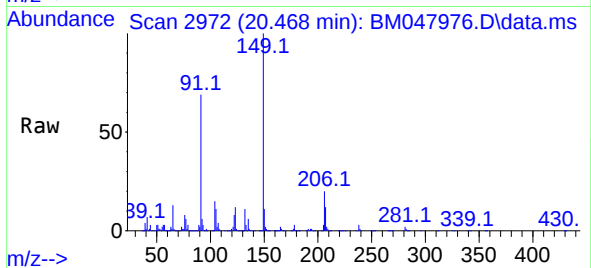
#83
Butylbenzylphthalate
Concen: 13.968 ng/ul
RT: 20.468 min Scan# 2972
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

Instrument :

BNA_M

ClientSampleId :

SLCS768

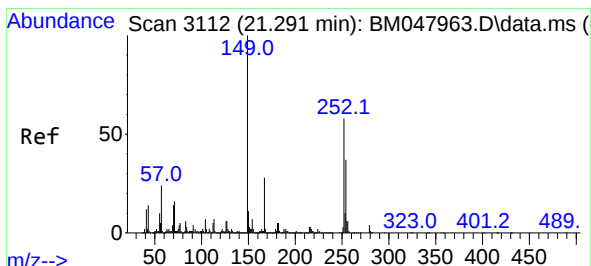
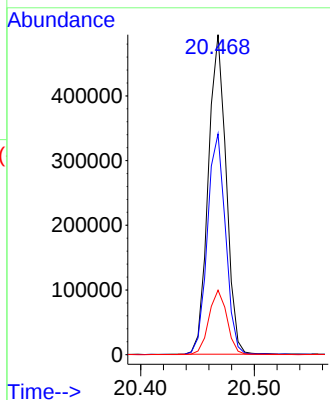
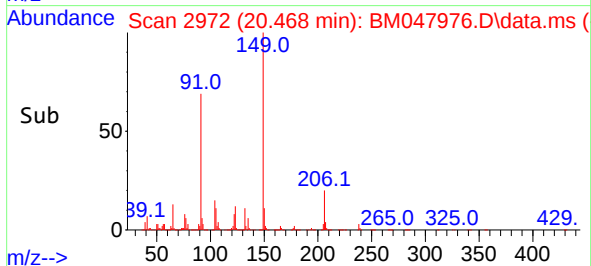


Tgt Ion:149 Resp: 53962
Ion Ratio Lower Upper
149 100
91 69.0 66.9 100.3
206 20.2 14.4 21.6

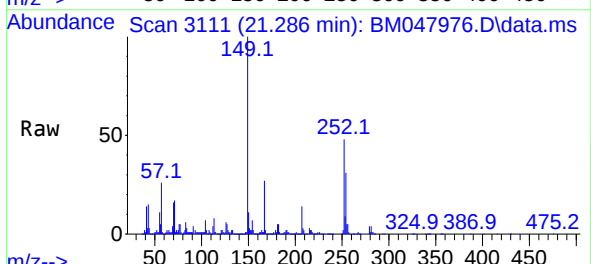
Manual Integrations

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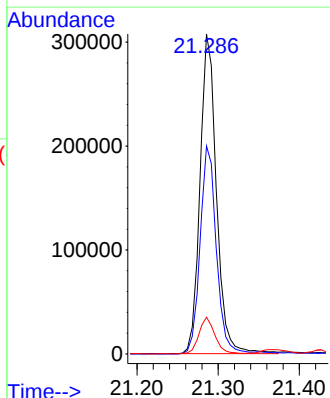
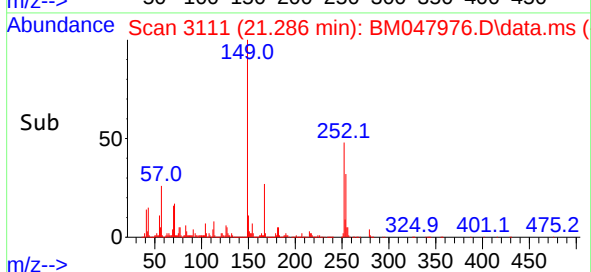
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

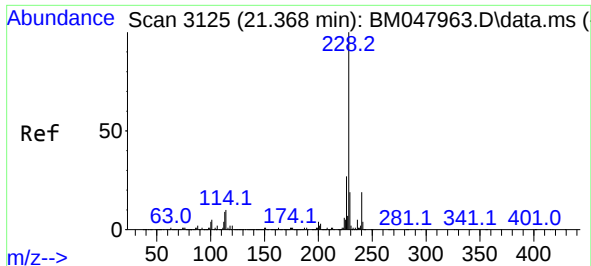


#84
3,3'-Dichlorobenzidine
Concen: 13.933 ng/ul
RT: 21.286 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



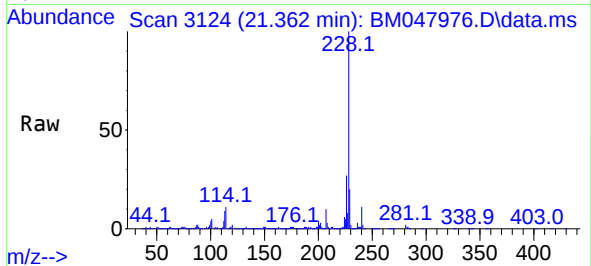
Tgt Ion:252 Resp: 432434
Ion Ratio Lower Upper
252 100
254 65.0 51.5 77.3
126 11.5 9.4 14.0





#85
Benzo(a)anthracene
Concen: 13.685 ng/ul
RT: 21.362 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

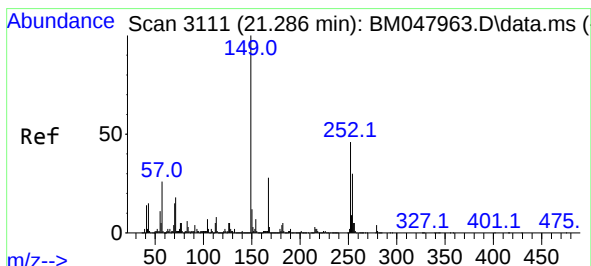
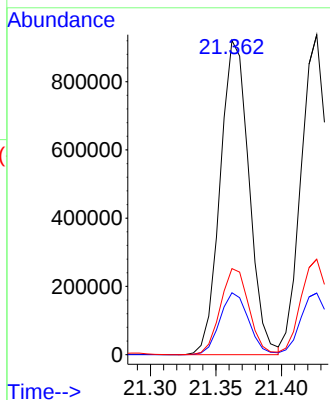
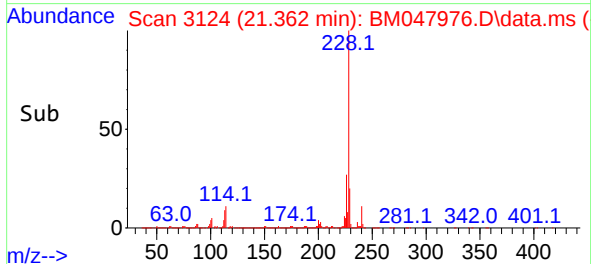
Instrument :
BNA_M
ClientSampleId :
SLCS768



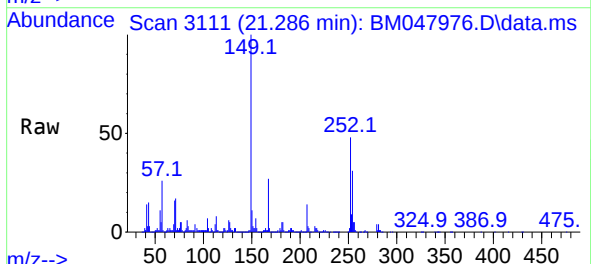
Tgt Ion:228 Resp: 140737
Ion Ratio Lower Upper
228 100
229 19.7 15.6 23.4
226 27.4 21.9 32.9

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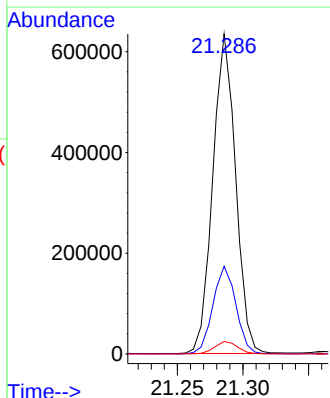
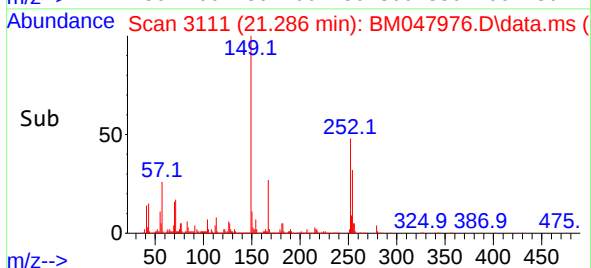
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

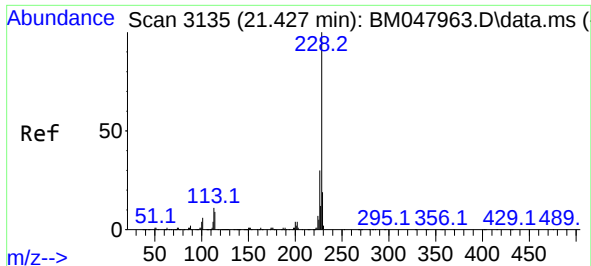


#86
Bis(2-ethylhexyl)phthalate
Concen: 13.235 ng/ul
RT: 21.286 min Scan# 3111
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



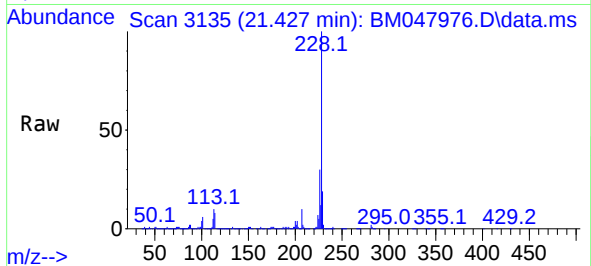
Tgt Ion:149 Resp: 767648
Ion Ratio Lower Upper
149 100
167 27.4 21.3 31.9
279 3.9 2.7 4.1





#87
Chrysene
Concen: 13.404 ng/u1
RT: 21.427 min Scan# 3135
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

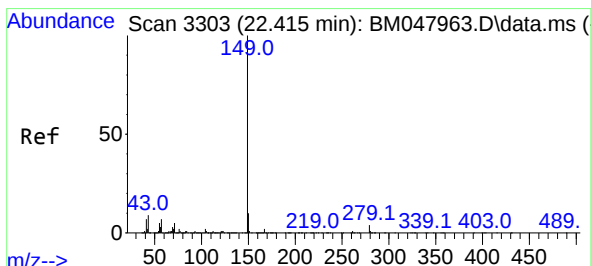
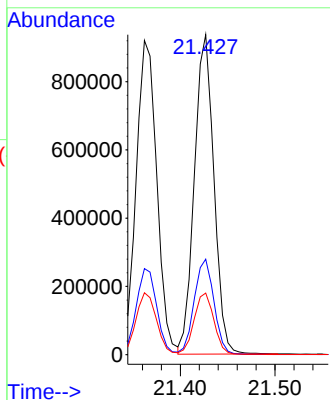
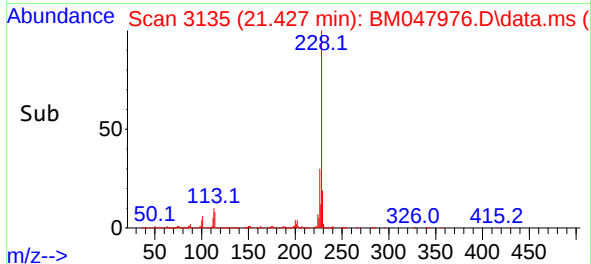
Instrument :
BNA_M
ClientSampleId :
SLCS768



Tgt Ion:228 Resp: 1343898
Ion Ratio Lower Upper
228 100
226 29.8 23.6 35.4
229 19.2 15.3 22.9

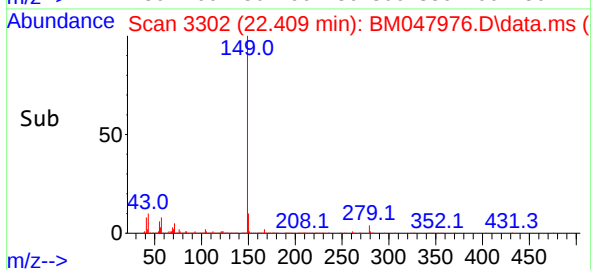
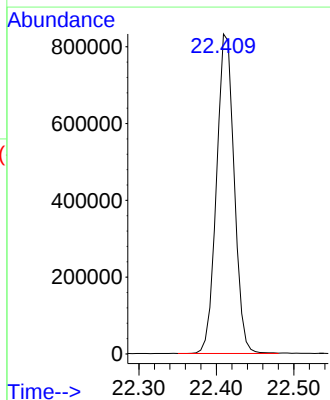
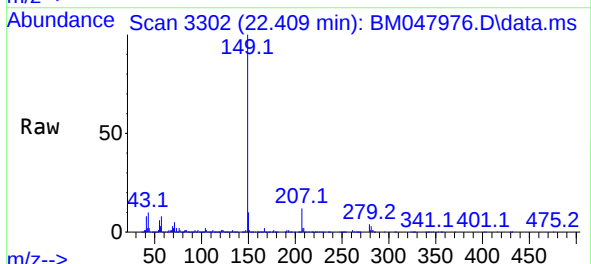
Manual Integrations
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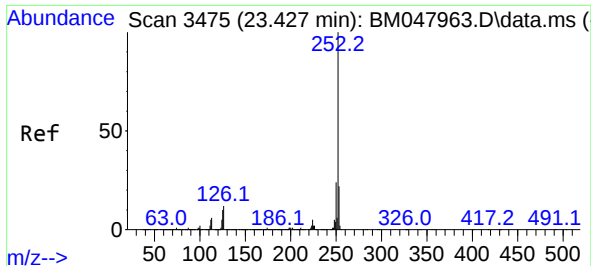
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024



#89
Di-n-octyl phthalate
Concen: 12.290 ng/u1
RT: 22.409 min Scan# 3302
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

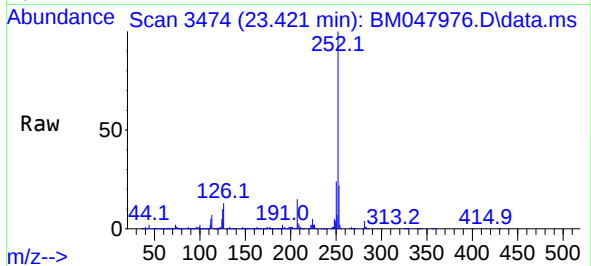
Tgt Ion:149 Resp: 1319813





#90
Benzo(b)fluoranthene
Concen: 13.774 ng/ul
RT: 23.421 min Scan# 3474
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

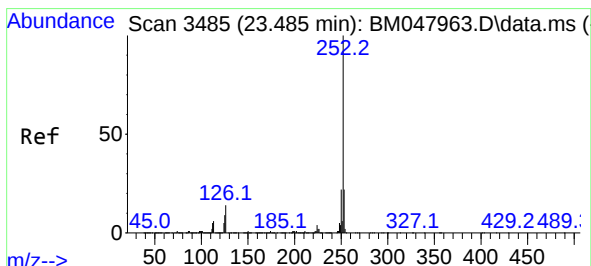
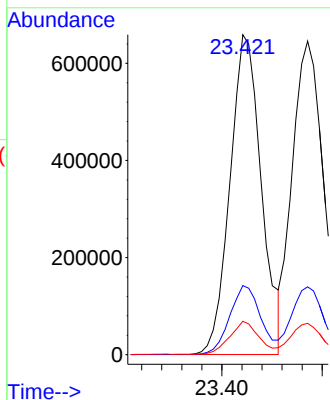
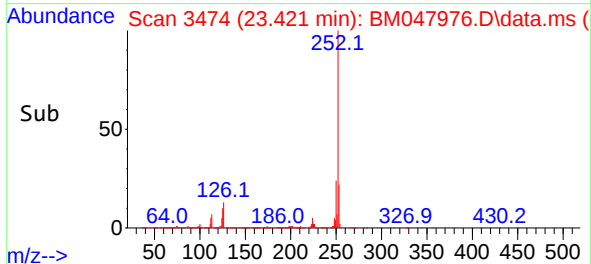
Instrument :
BNA_M
ClientSampleId :
SLCS768



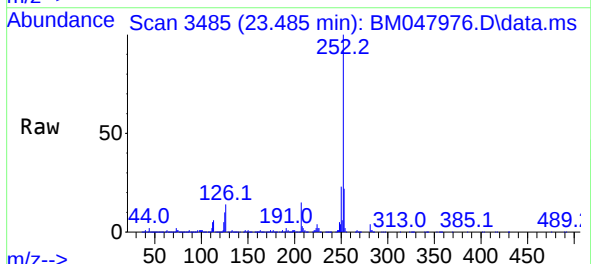
Tgt Ion:252 Resp: 143012
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 10.4 9.0 13.4

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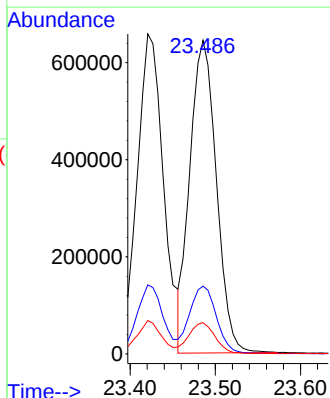
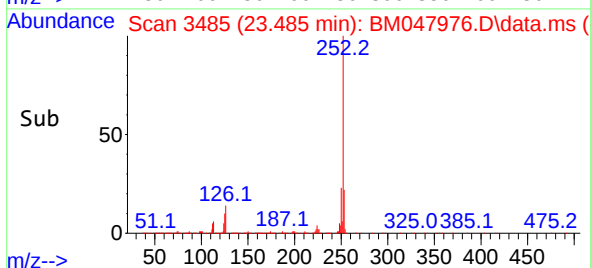
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

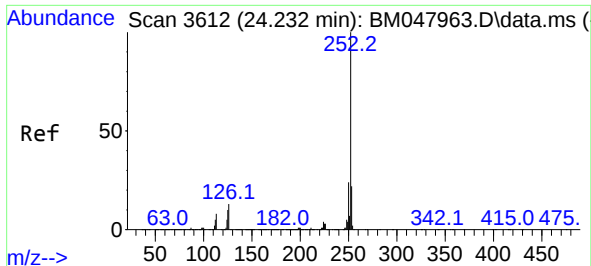


#91
Benzo(k)fluoranthene
Concen: 13.111 ng/ul
RT: 23.485 min Scan# 3485
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



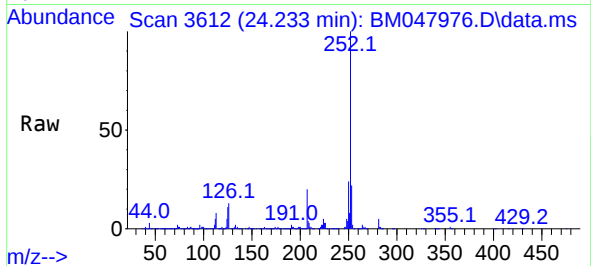
Tgt Ion:252 Resp: 1391984
Ion Ratio Lower Upper
252 100
253 21.6 17.5 26.3
125 10.0 8.9 13.3





#93
Benzo(a)pyrene
Concen: 13.144 ng/ul
RT: 24.233 min Scan# 30
Delta R.T. 0.000 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

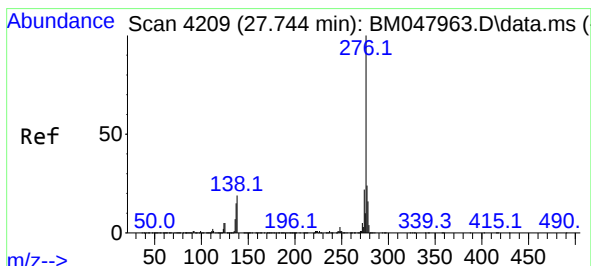
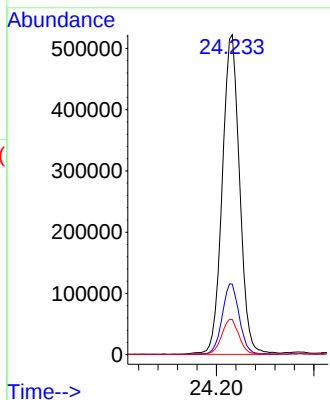
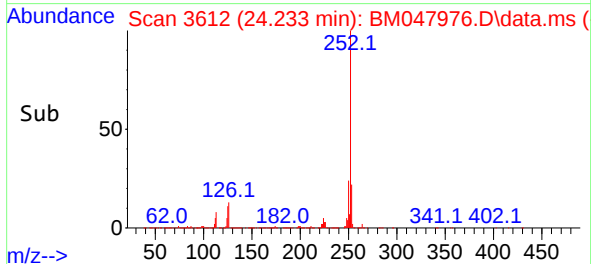
Instrument :
BNA_M
ClientSampleId :
SLCS768



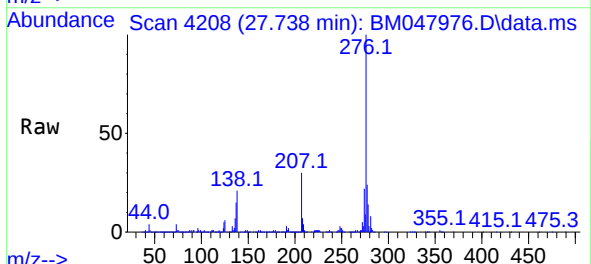
Tgt Ion:252 Resp: 1296069
Ion Ratio Lower Upper
252 100
253 22.0 17.2 25.8
125 11.0 10.1 15.1

Manual Integrations
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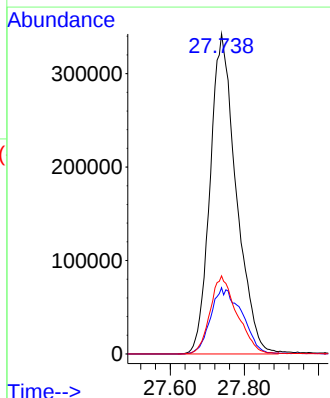
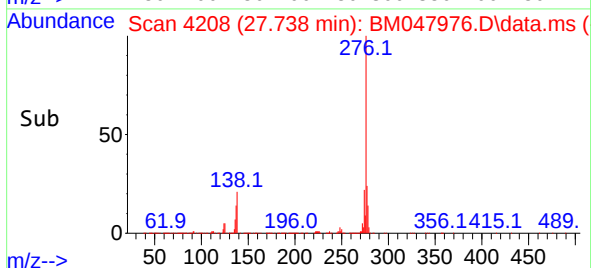
Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024

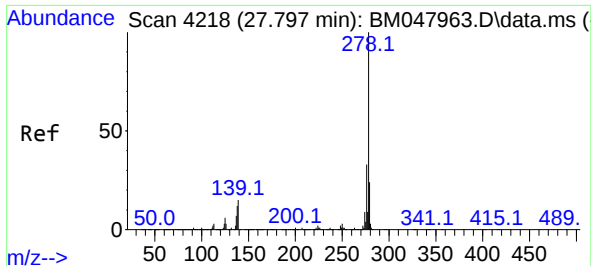


#94
Indeno(1,2,3-cd)pyrene
Concen: 13.257 ng/ul
RT: 27.738 min Scan# 4208
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



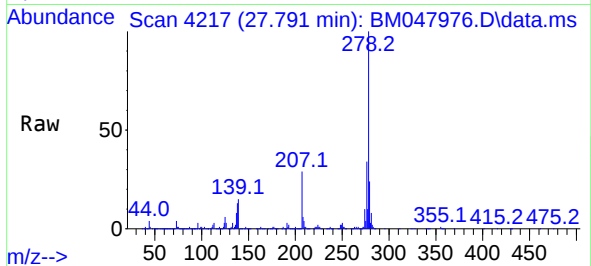
Tgt Ion:276 Resp: 1675215
Ion Ratio Lower Upper
276 100
138 20.7 16.9 25.3
277 24.4 18.9 28.3





#95
Dibenzo(a,h)anthracene
Concen: 13.292 ng/ul
RT: 27.791 min Scan# 41
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28

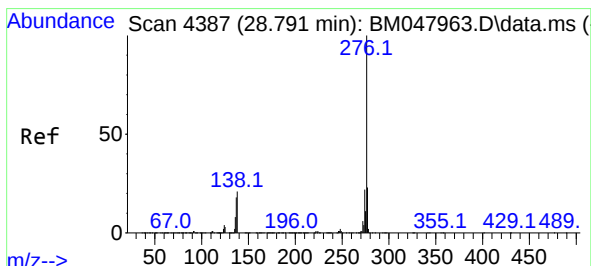
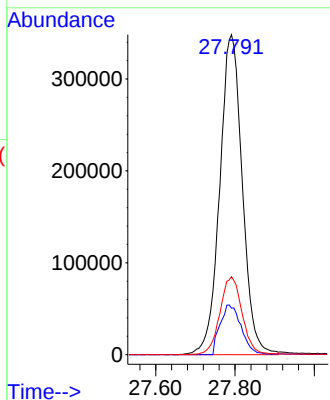
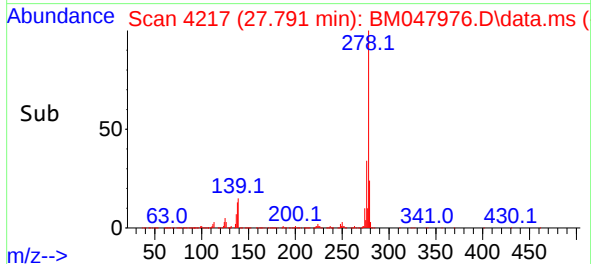
Instrument :
BNA_M
ClientSampleId :
SLCS768



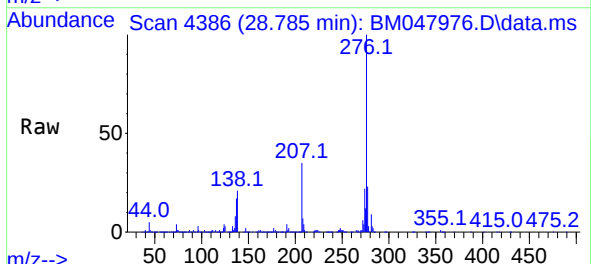
Tgt Ion:278 Resp: 1376549
Ion Ratio Lower Upper
278 100
139 14.6 13.4 20.2
279 24.4 18.4 27.6

Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/10/2024
Supervised By :mohammad ahmed 10/11/2024



#96
Benzo(g,h,i)perylene
Concen: 13.201 ng/ul
RT: 28.785 min Scan# 4386
Delta R.T. -0.006 min
Lab File: BM047976.D
Acq: 10 Oct 2024 12:28



Tgt Ion:276 Resp: 1307019
Ion Ratio Lower Upper
276 100
138 20.9 18.7 28.1
277 23.4 18.3 27.5

