

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041522\
 Data File : BM034709.D
 Acq On : 15 Apr 2022 19:26
 Operator : CG/JU
 Sample : PB144066BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS066

Quant Time: Apr 18 08:11:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 18 05:39:41 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022
 Supervised By :Yogesh Patel 04/18/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	99616	20.000	ng/u1	0.00
20) Naphthalene-d8	10.660	136	409317	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.501	164	237396	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.248	188	482694	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.430	240	446576	20.000	ng/u1	# 0.00
88) Perylene-d12	23.800	264	368692	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.231	96	16395	5.869	ng/uL	0.00
4) Pyridine-d5	3.684	84	106322	15.771	ng/u1	0.02
7) Phenol-d5	7.025	99	247306	29.828	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.178	67	176397	31.927	ng/u1	0.00
11) 2-Chlorophenol-d4	7.384	132	214176	33.416	ng/u1	0.00
15) 4-Methylphenol-d8	8.572	113	198730	30.684	ng/u1	0.00
21) Nitrobenzene-d5	9.019	128	98624	32.784	ng/u1	0.00
24) 2-Nitrophenol-d4	9.742	143	100067	31.950	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.289	165	186743	31.665	ng/u1	0.00
31) 4-Chloroaniline-d4	10.813	131	126552	15.554	ng/u1	0.01
46) Dimethylphthalate-d6	13.919	166	557249	32.486	ng/u1	0.00
49) Acenaphthylene-d8	14.195	160	671789	30.470	ng/u1	0.00
54) 4-Nitrophenol-d4	14.724	143	58290	22.286	ng/u1	0.02
60) Fluorene-d10	15.495	176	474316	31.997	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.618	200	54285	18.422	ng/u1	0.00
73) Anthracene-d10	17.348	188	714686	31.055	ng/u1	0.00
81) Pyrene-d10	19.642	212	820688	33.671	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.647	264	581296	31.343	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.266	88	32208	11.450	ng/uL#	67
5) Pyridine	3.707	79	146524m	19.890	ng/u1	
6) Benzaldehyde	6.990	77	171826m	33.804	ng/u1	
8) Phenol	7.054	94	261743	31.249	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.272	93	213180	31.537	ng/u1#	86
12) 2-Chlorophenol	7.419	128	216736	33.173	ng/u1#	89
13) 2-Methylphenol	8.307	108	197517	31.899	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.390	45	343359	33.973	ng/u1#	86
16) Acetophenone	8.678	105	317956	31.452	ng/u1#	86
17) N-Nitroso-di-n-propyla...	8.666	70	159736	29.686	ng/u1#	85
18) 4-Methylphenol	8.637	108	201673	30.617	ng/u1	93
19) Hexachloroethane	8.937	117	91176	31.026	ng/u1	84
22) Nitrobenzene	9.060	77	251393	31.877	ng/u1	92
23) Isophorone	9.589	82	471794	33.689	ng/u1#	92
25) 2-Nitrophenol	9.778	139	104696	31.210	ng/u1#	91
26) 2,4-Dimethylphenol	9.842	107	223428	30.007	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.072	93	273085	32.410	ng/u1	99
29) 2,4-Dichlorophenol	10.319	162	181336	31.154	ng/u1#	95
30) Naphthalene	10.713	128	672272	31.549	ng/u1	98
32) 4-Chloroaniline	10.842	127	114008	13.987	ng/u1	99
33) Hexachlorobutadiene	11.001	225	123220	30.111	ng/u1	99
34) Caprolactam	11.625	113	39129	20.693	ng/u1#	41
35) 4-Chloro-3-methylphenol	11.966	107	190140	31.468	ng/u1	90
36) 2-Methylnaphthalene	12.330	142	440835	32.279	ng/u1	100

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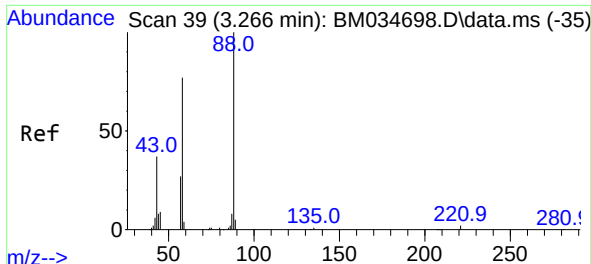
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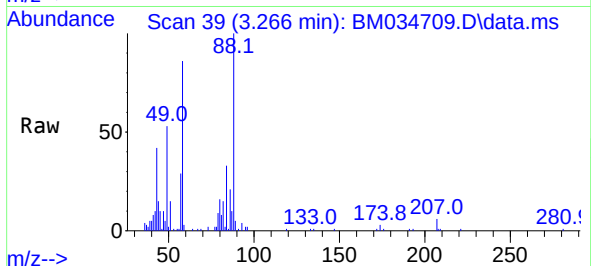
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.548	142	447832	31.962	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.701	216	220820	31.076	ng/ul#	96
40) Hexachlorocyclopentadiene	12.677	237	98196	21.058	ng/ul	94
41) 2,4,6-Trichlorophenol	12.942	196	143362	33.212	ng/ul	97
42) 2,4,5-Trichlorophenol	13.019	196	146400	32.729	ng/ul	99
43) 1,1'-Biphenyl	13.336	154	579820	32.242	ng/ul#	97
44) 2-Chloronaphthalene	13.377	162	444516	32.197	ng/ul	96
45) 2-Nitroaniline	13.589	65	131928	35.044	ng/ul#	82
47) Dimethylphthalate	13.966	163	545868	32.337	ng/ul	99
48) 2,6-Dinitrotoluene	14.083	165	111525	34.389	ng/ul	89
50) Acenaphthylene	14.224	152	717707	32.065	ng/ul	99
51) 3-Nitroaniline	14.430	138	52409	18.484	ng/ul	86
52) Acenaphthene	14.566	153	470925	31.602	ng/ul	99
53) 2,4-Dinitrophenol	14.624	184	19051	10.424	ng/ul#	74
55) 4-Nitrophenol	14.736	109	49291	22.068	ng/ul#	76
56) Dibenzofuran	14.901	168	658387	32.508	ng/ul	94
57) 2,4-Dinitrotoluene	14.871	165	152979	33.892	ng/ul#	75
58) 2,3,4,6-Tetrachlorophenol	15.130	232	128146	32.630	ng/ul#	85
59) Diethylphthalate	15.324	149	562515	32.806	ng/ul	98
61) Fluorene	15.554	166	545211	31.906	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.542	204	261571	31.712	ng/ul	92
63) 4-Nitroaniline	15.589	138	42784m	17.137	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.630	198	53445	18.190	ng/ul#	76
67) N-Nitrosodiphenylamine	15.760	169	435665	30.294	ng/ul	100
68) 4-Bromophenyl-phenylether	16.436	248	158842	31.834	ng/ul#	90
69) Hexachlorobenzene	16.560	284	182191	30.403	ng/ul	94
70) Atrazine	16.712	200	138266	25.692	ng/ul	98
71) Pentachlorophenol	16.901	266	85544	23.313	ng/ul	99
72) Phenanthrene	17.289	178	855381	31.758	ng/ul	100
74) Anthracene	17.383	178	848441	31.789	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.307	216	232883	30.719	ng/uL	98
76) Pentachlorobenzene	14.824	250	213020	29.942	ng/uL	100
77) Carbazole	17.654	167	655752	29.700	ng/ul	99
78) Di-n-butylphthalate	18.218	149	935506	33.383	ng/ul	99
80) Fluoranthene	19.306	202	973430	36.088	ng/ul#	90
82) Pyrene	19.671	202	1004801	34.272	ng/ul#	89
83) Butylbenzylphthalate	20.565	149	357434	31.142	ng/ul#	84
84) 3,3'-Dichlorobenzidine	21.377	252	8883m	1.135	ng/ul	
85) Benzo(a)anthracene	21.412	228	819034	31.542	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.348	149	567001	33.007	ng/ul	97
87) Chrysene	21.465	228	943371	33.692	ng/ul	99
89) Di-n-octyl phthalate	22.253	149	706066	28.766	ng/ul	100
90) Benzo(b)fluoranthene	23.077	252	762108	34.787	ng/ul#	97
91) Benzo(k)fluoranthene	23.124	252	831852	36.157	ng/ul#	96
93) Benzo(a)pyrene	23.700	252	708413	32.717	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.271	276	330685	14.271	ng/ul#	95
95) Dibenzo(a,h)anthracene	26.318	278	178016	9.371	ng/ul#	89
96) Benzo(g,h,i)perylene	27.024	276	460279	20.695	ng/ul#	92

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



#2
1,4-Dioxane
Concen: 11.450 ng/uL
RT: 3.266 min Scan# 39
Delta R.T. -0.000 min
Lab File: BM034709.D
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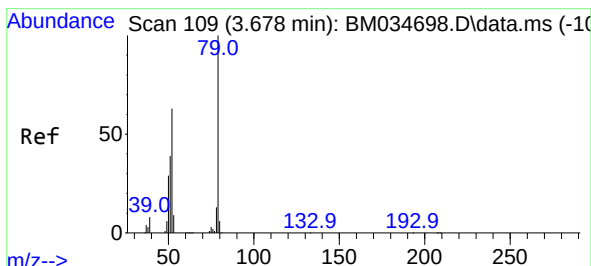
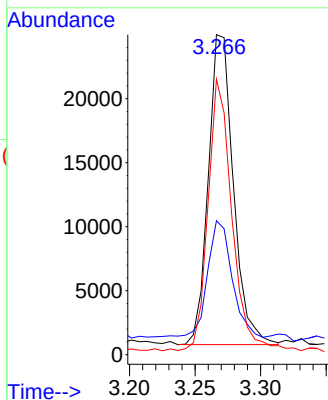
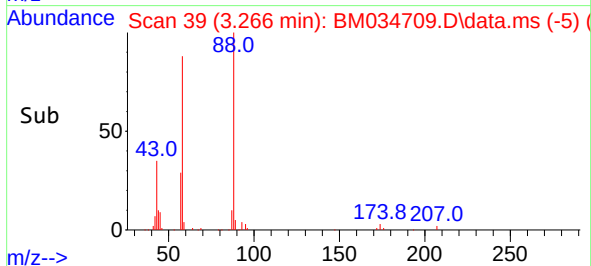
Instrument :
BNA_M
ClientSampleId :
SLCS066



Tgt Ion: 88 Resp: 32208
Ion Ratio Lower Upper
88 100
43 41.9 21.0 31.6
58 86.1 47.8 71.8

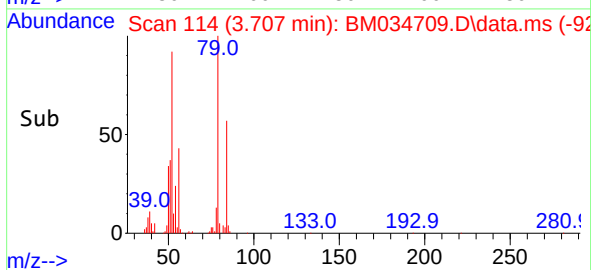
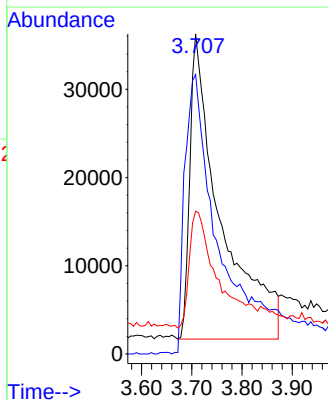
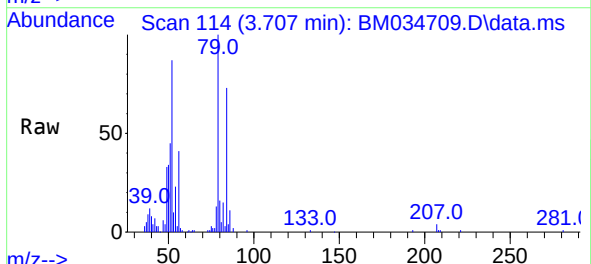
Manual Integrations
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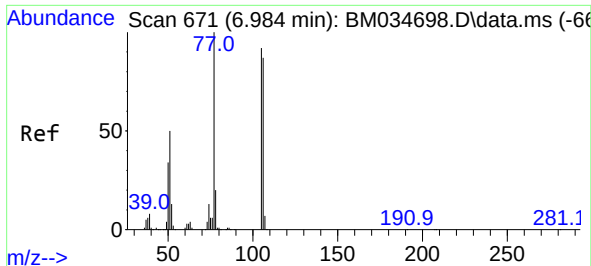
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#5
Pyridine
Concen: 19.890 ng/uL
RT: 3.707 min Scan# 114
Delta R.T. 0.029 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

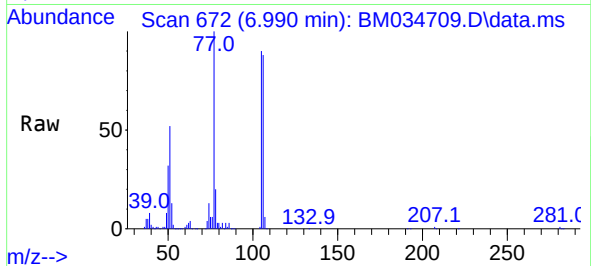
Tgt Ion: 79 Resp: 146524
Ion Ratio Lower Upper
79 100
52 87.3 47.7 71.5
51 44.6 25.6 38.4





#6
Benzaldehyde
Concen: 33.804 ng/ul m
RT: 6.990 min Scan# 61
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

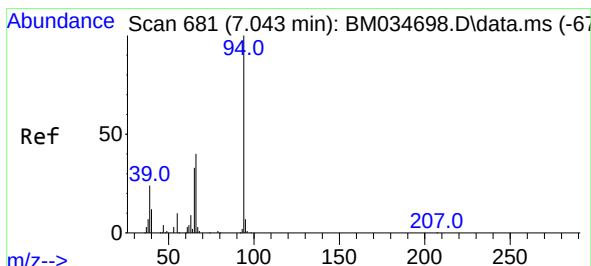
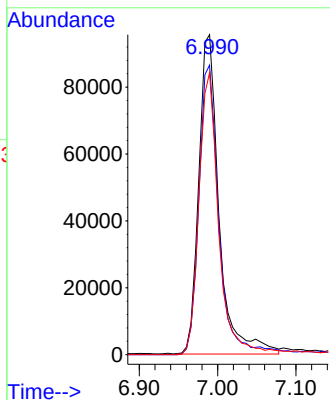
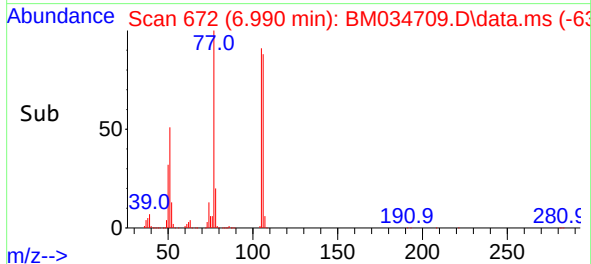
Instrument :
BNA_M
ClientSampleId :
SLCS066



Tgt Ion: 77 Resp: 171820
Ion Ratio Lower Upper
77 100
105 90.5 80.8 121.2
106 88.1 76.6 115.0

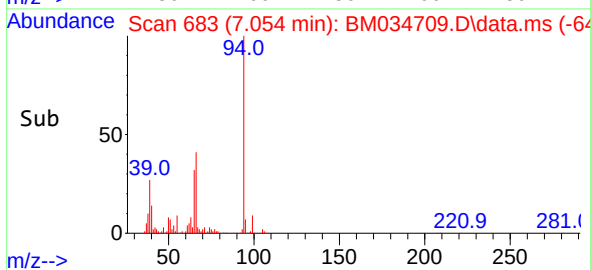
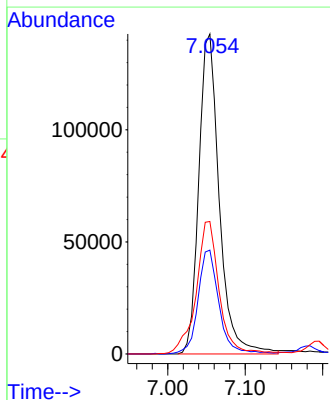
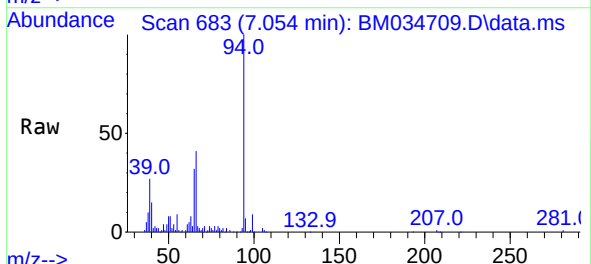
Manual Integrations
APPROVED

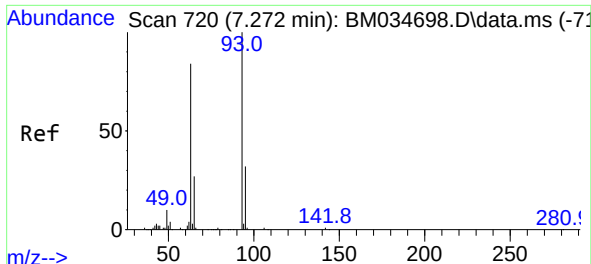
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#8
Phenol
Concen: 31.249 ng/ul
RT: 7.054 min Scan# 683
Delta R.T. 0.012 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

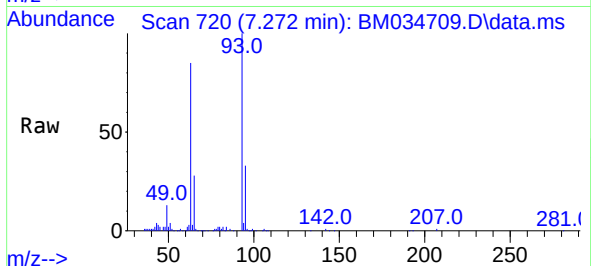
Tgt Ion: 94 Resp: 261743
Ion Ratio Lower Upper
94 100
65 32.5 22.9 34.3
66 41.4 33.7 50.5





#10
Bis(2-Chloroethyl)ether
Concen: 31.537 ng/ul
RT: 7.272 min Scan# 719
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

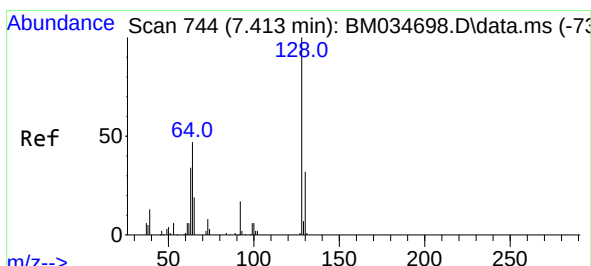
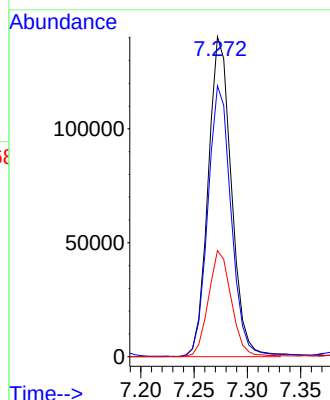
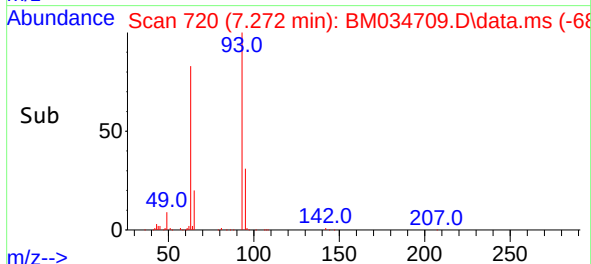
Instrument :
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ClientSampleId :
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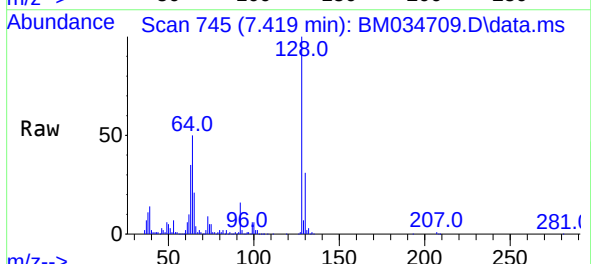
Tgt Ion: 93 Resp: 213180
Ion Ratio Lower Upper
93 100
63 84.7 54.7 82.1
95 33.2 26.6 39.8

Manual Integrations
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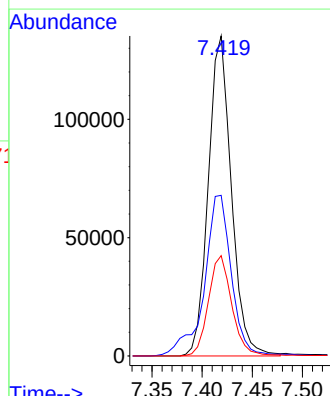
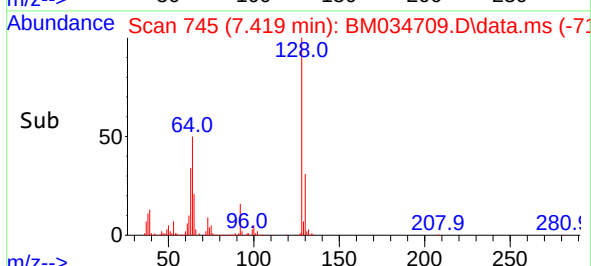
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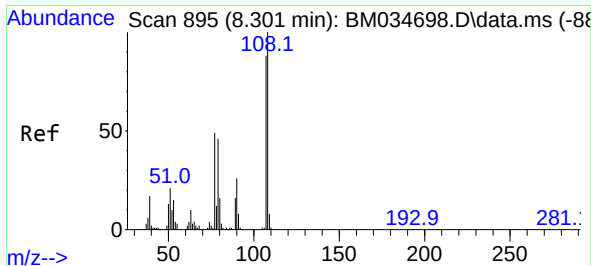


#12
2-Chlorophenol
Concen: 33.173 ng/ul
RT: 7.419 min Scan# 745
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



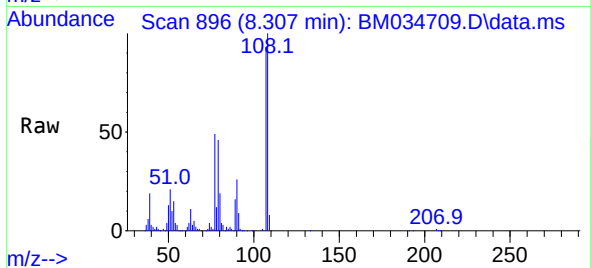
Tgt Ion:128 Resp: 216736
Ion Ratio Lower Upper
128 100
64 50.2 30.6 46.0
130 31.4 25.8 38.6





#13
2-Methylphenol
Concen: 31.899 ng/ul
RT: 8.307 min Scan# 895
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

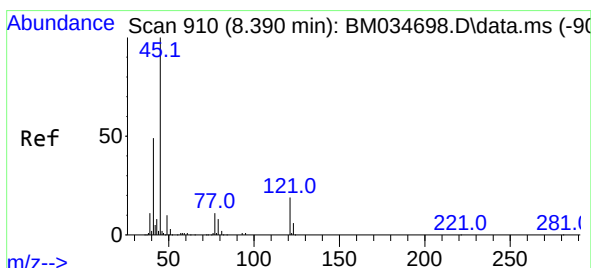
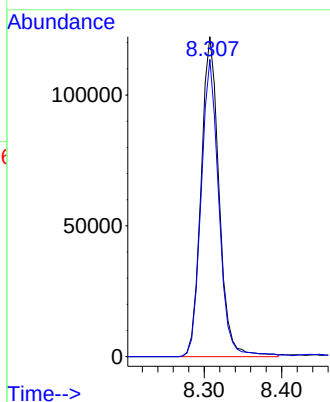
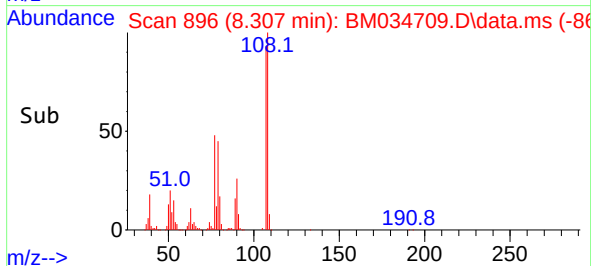
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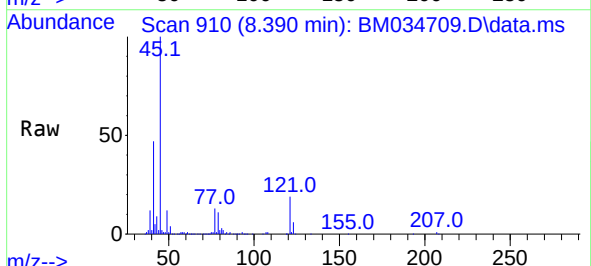
Tgt Ion:108 Resp: 197517
Ion Ratio Lower Upper
108 100
107 92.9 71.9 107.9

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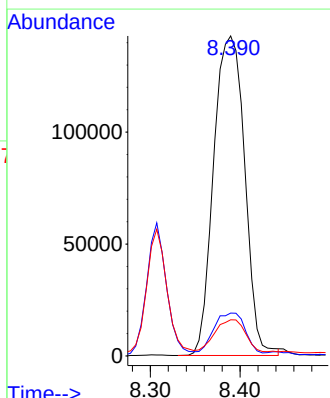
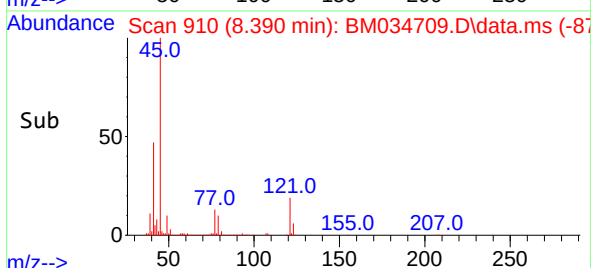
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

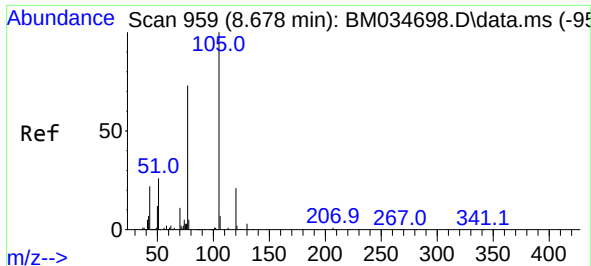


#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.973 ng/ul
RT: 8.390 min Scan# 910
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



Tgt Ion: 45 Resp: 343359
Ion Ratio Lower Upper
45 100
77 13.4 17.1 25.7#
79 11.3 12.8 19.2#





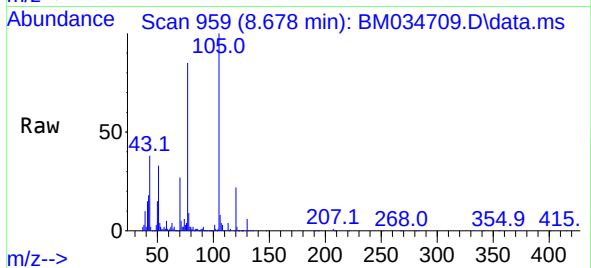
#16
Acetophenone
Concen: 31.452 ng/ul
RT: 8.678 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Instrument :

BNA_M

ClientSampleId :

SLCS066

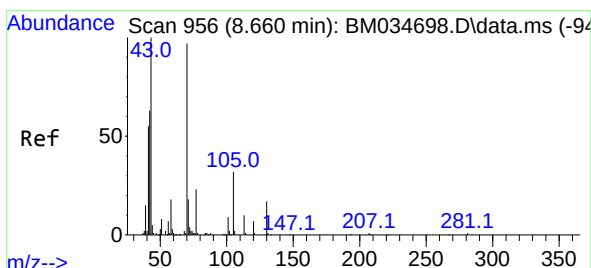
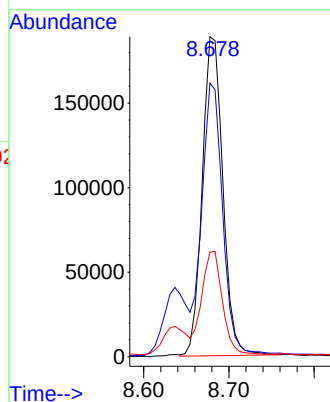
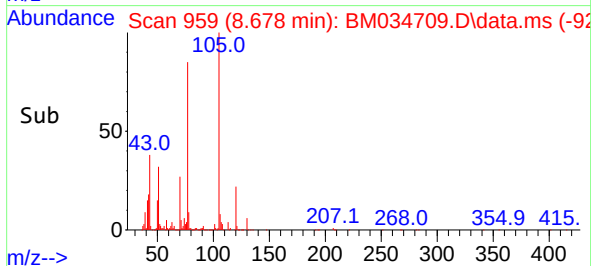


Tgt Ion: 105 Resp: 317950
Ion Ratio Lower Upper
105 100
77 85.4 59.4 89.2
51 32.7 19.3 28.9

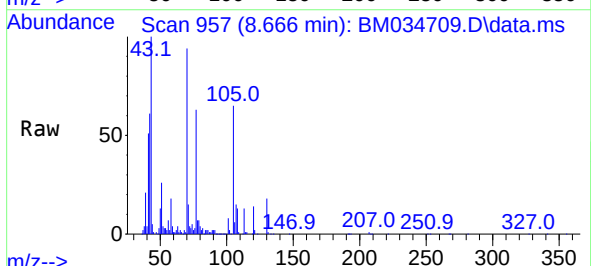
Manual Integrations

APPROVED

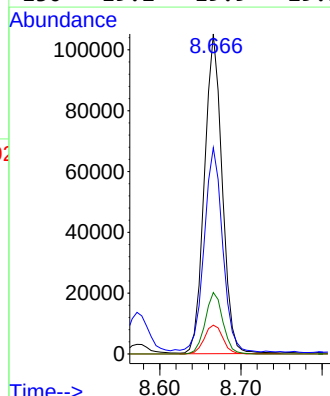
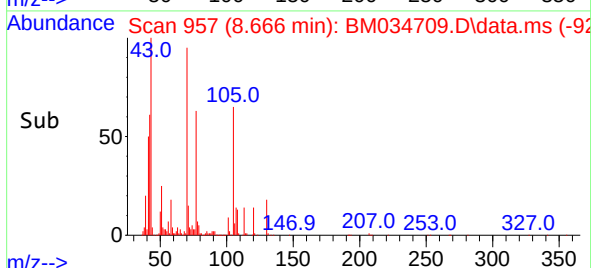
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

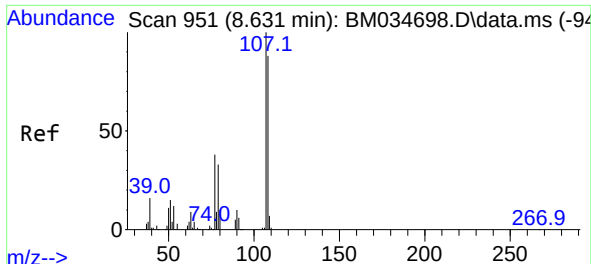


#17
N-Nitroso-di-n-propylamine
Concen: 29.686 ng/ul
RT: 8.666 min Scan# 957
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



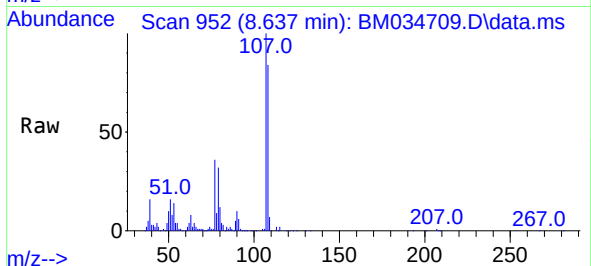
Tgt Ion: 70 Resp: 159736
Ion Ratio Lower Upper
70 100
42 64.5 40.6 60.8#
101 9.0 8.2 12.2
130 19.2 19.9 29.9#





#18
4-Methylphenol
Concen: 30.617 ng/ul
RT: 8.637 min Scan# 91
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

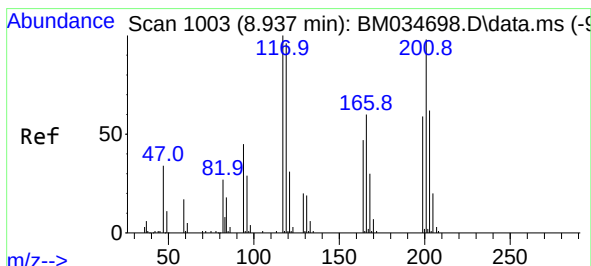
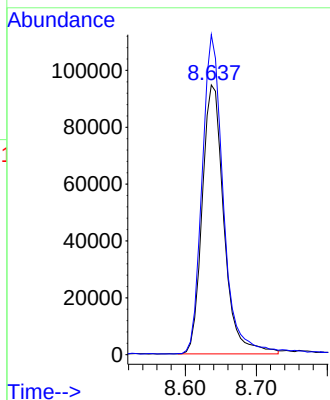
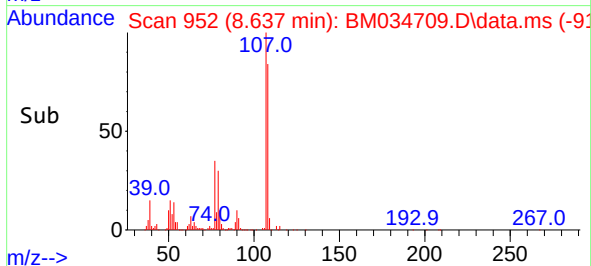
Instrument :
BNA_M
ClientSampleId :
SLCS066



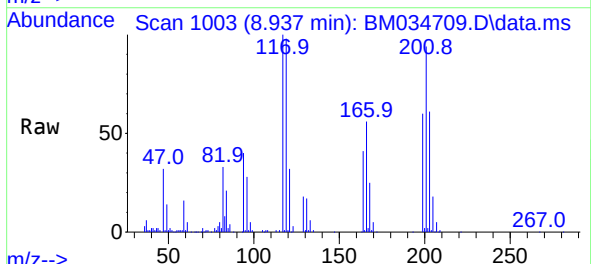
Tgt Ion:108 Resp: 20167
Ion Ratio Lower Upper
108 100
107 118.6 89.0 133.4

Manual Integrations
APPROVED

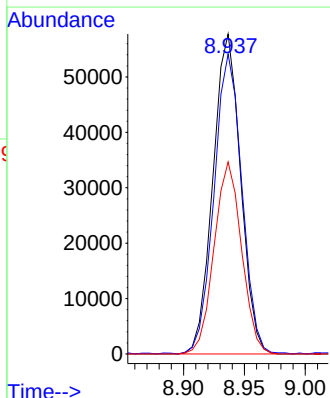
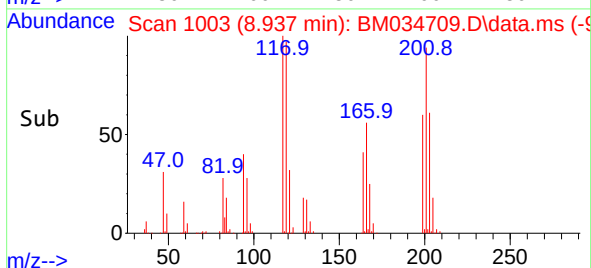
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

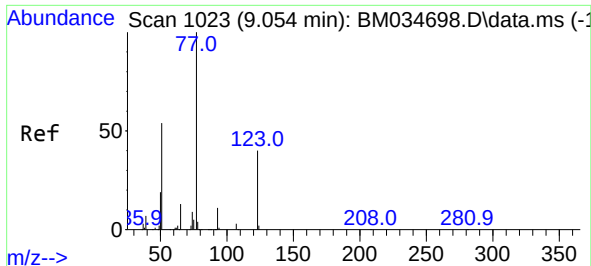


#19
Hexachloroethane
Concen: 31.026 ng/ul
RT: 8.937 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



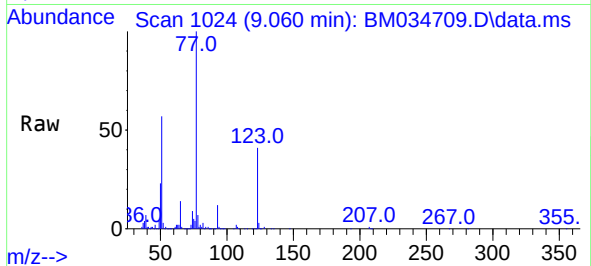
Tgt Ion:117 Resp: 91176
Ion Ratio Lower Upper
117 100
201 93.7 89.9 134.9
199 60.0 57.2 85.8





#22
Nitrobenzene
Concen: 31.877 ng/ul
RT: 9.060 min Scan# 1023
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

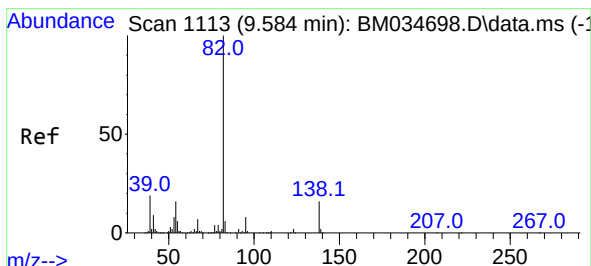
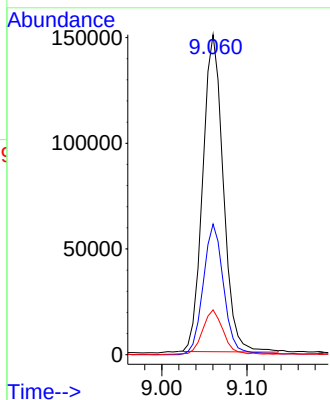
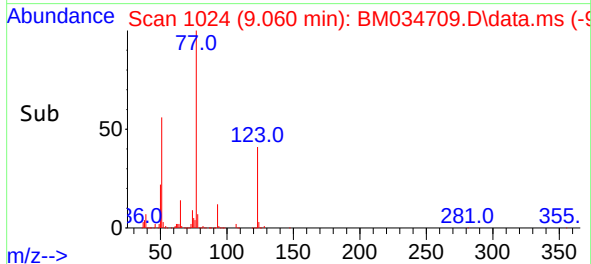
Instrument :
BNA_M
ClientSampleId :
SLCS066



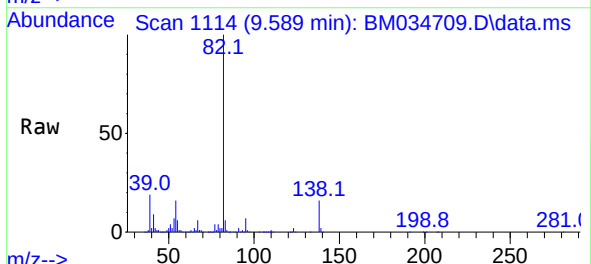
Tgt Ion: 77 Resp: 25139
Ion Ratio Lower Upper
77 100
123 40.8 38.2 57.2
65 14.0 10.6 15.8

Manual Integrations
APPROVED

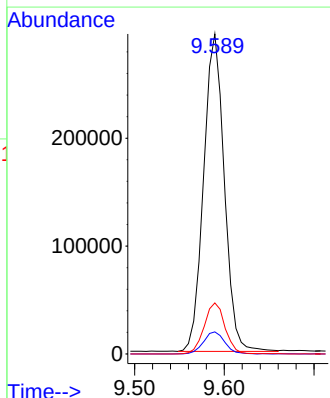
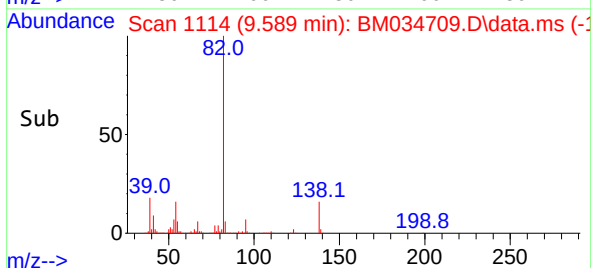
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

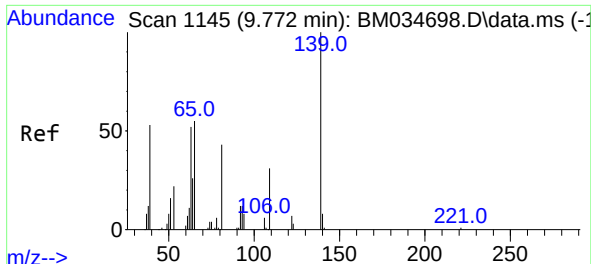


#23
Isophorone
Concen: 33.689 ng/ul
RT: 9.589 min Scan# 1114
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



Tgt Ion: 82 Resp: 471794
Ion Ratio Lower Upper
82 100
95 6.9 6.8 10.2
138 15.9 16.5 24.7#





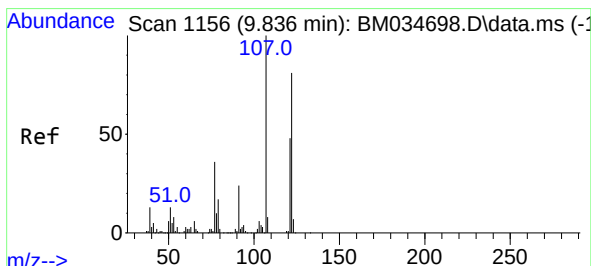
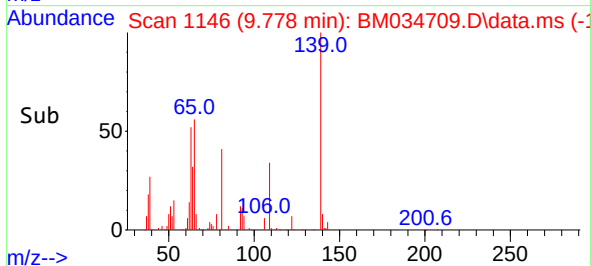
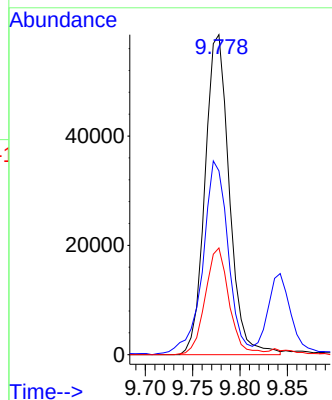
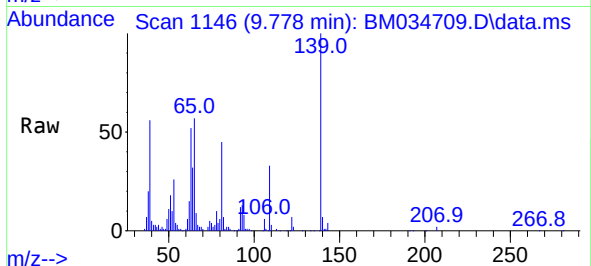
#25
2-Nitrophenol
Concen: 31.210 ng/ul
RT: 9.778 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Instrument :
BNA_M
ClientSampleId :
SLCS066

Tgt Ion:139 Resp: 104690
Ion Ratio Lower Upper
139 100
65 57.5 37.8 56.6
109 33.4 26.5 39.7

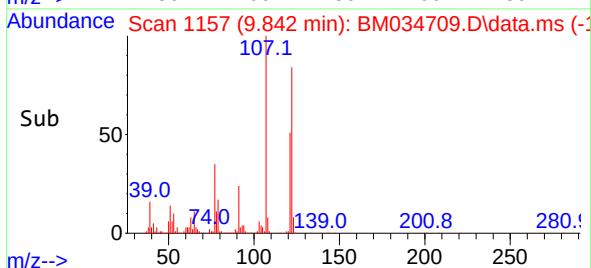
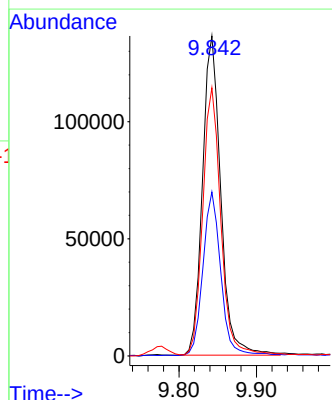
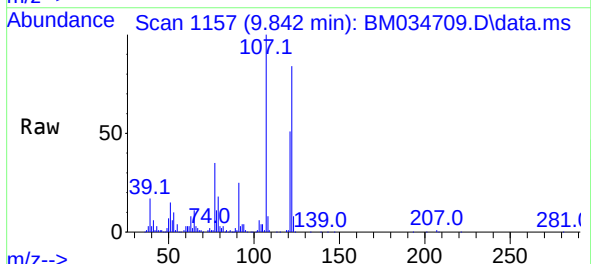
Manual Integrations
APPROVED

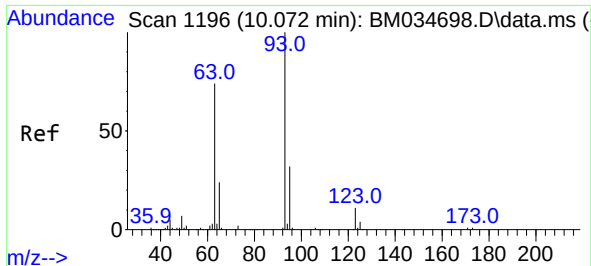
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#26
2,4-Dimethylphenol
Concen: 30.007 ng/ul
RT: 9.842 min Scan# 1157
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Tgt Ion:107 Resp: 223428
Ion Ratio Lower Upper
107 100
121 51.3 40.8 61.2
122 83.8 69.0 103.6





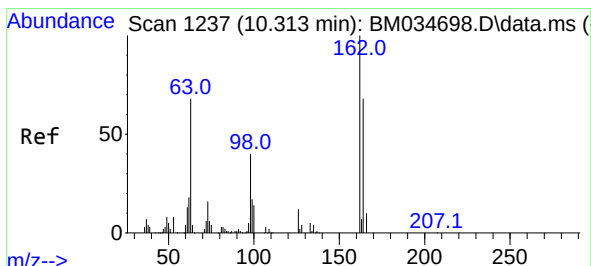
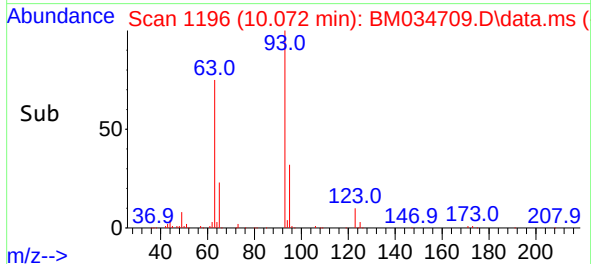
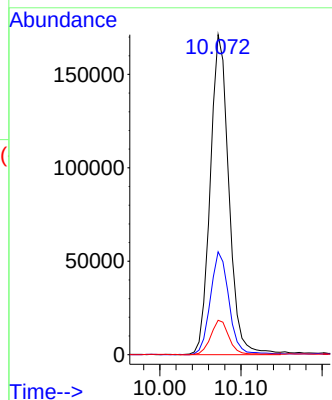
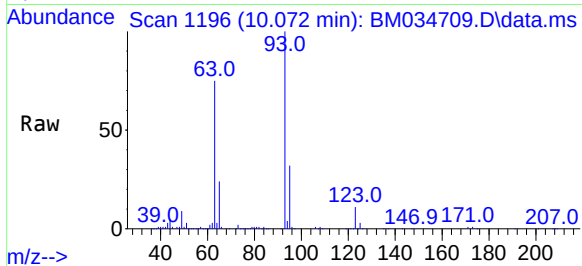
#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.410 ng/ul
 RT: 10.072 min Scan# 1196
 Delta R.T. -0.000 min
 Lab File: BM034709.D
 Acq: 15 Apr 2022 19:26

Instrument :
 BNA_M
 ClientSampleId :
 SLCS066

Tgt Ion: 93 Resp: 273085
 Ion Ratio Lower Upper
 93 100
 95 32.2 25.4 38.2
 123 10.8 9.5 14.3

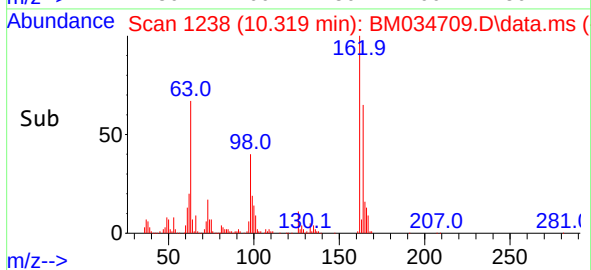
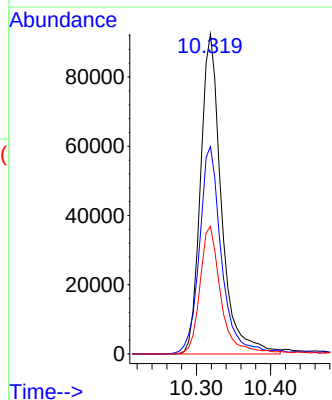
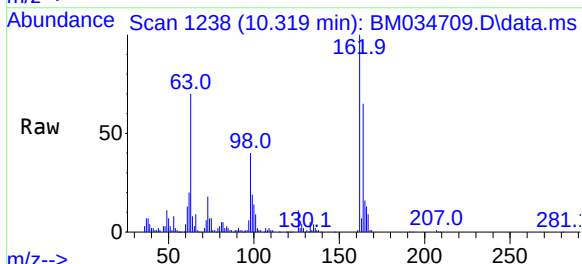
Manual Integrations
 APPROVED

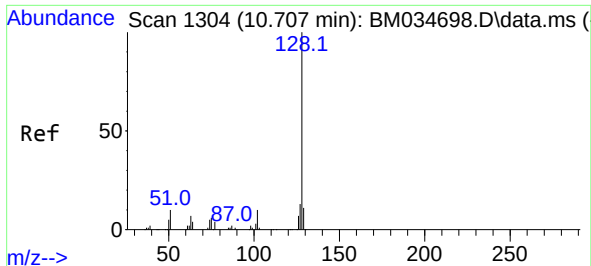
Reviewed By :Jagrut Upadhyay 04/18/2022
 Supervised By :Yogesh Patel 04/18/2022



#29
 2,4-Dichlorophenol
 Concen: 31.154 ng/ul
 RT: 10.319 min Scan# 1238
 Delta R.T. 0.006 min
 Lab File: BM034709.D
 Acq: 15 Apr 2022 19:26

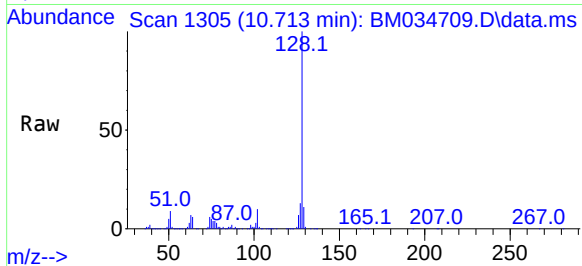
Tgt Ion:162 Resp: 181336
 Ion Ratio Lower Upper
 162 100
 164 64.9 52.8 79.2
 98 39.9 26.0 39.0#





#30
Naphthalene
Concen: 31.549 ng/u1
RT: 10.713 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

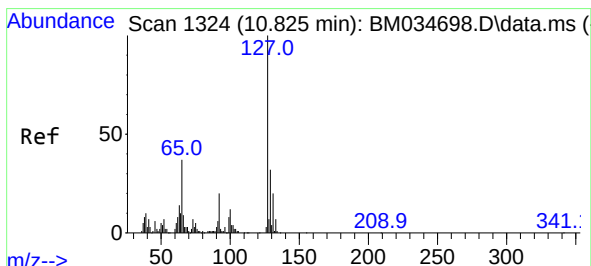
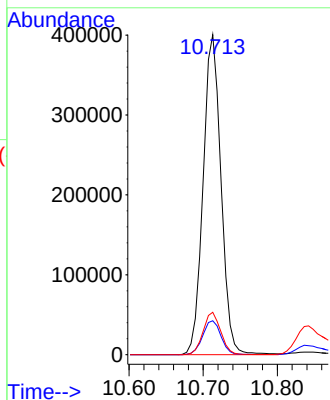
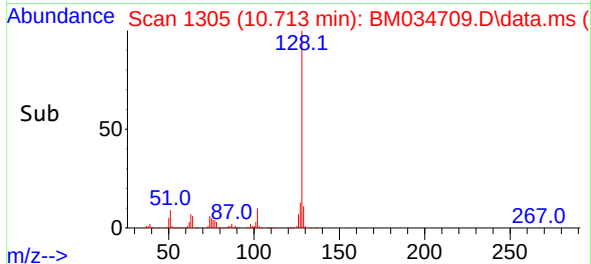
Instrument :
BNA_M
ClientSampleId :
SLCS066



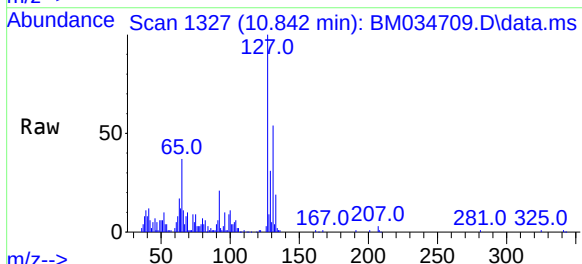
Tgt Ion:128 Resp: 672272
Ion Ratio Lower Upper
128 100
129 10.6 8.7 13.1
127 13.3 9.9 14.9

Manual Integrations
APPROVED

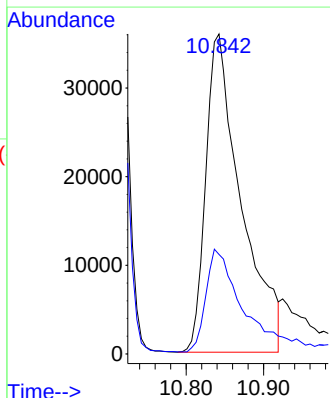
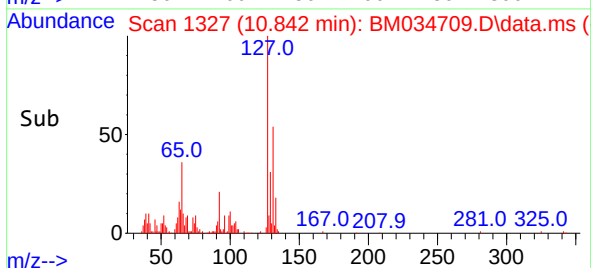
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

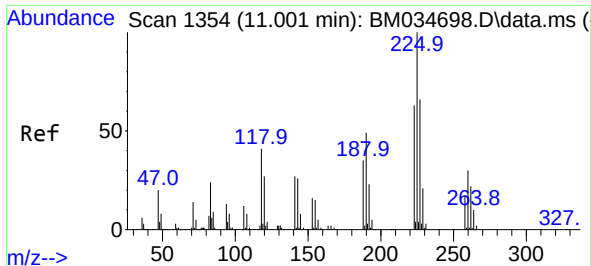


#32
4-Chloroaniline
Concen: 13.987 ng/u1
RT: 10.842 min Scan# 1327
Delta R.T. 0.018 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



Tgt Ion:127 Resp: 114008
Ion Ratio Lower Upper
127 100
129 31.1 25.1 37.7





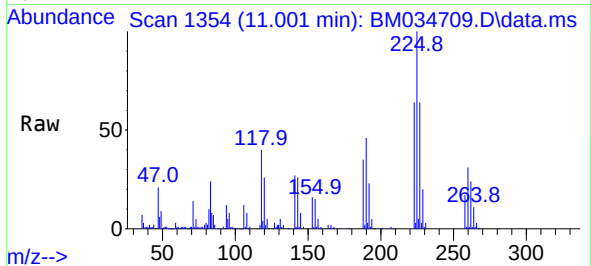
#33
Hexachlorobutadiene
Concen: 30.111 ng/u1
RT: 11.001 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Instrument :

BNA_M

ClientSampleId :

SLCS066

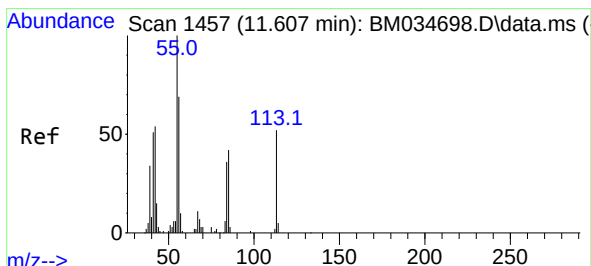
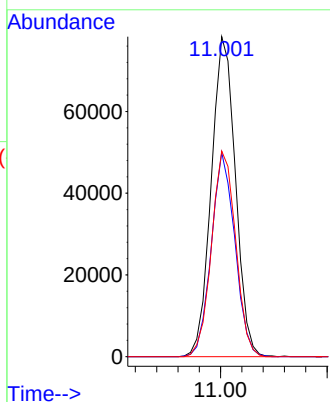
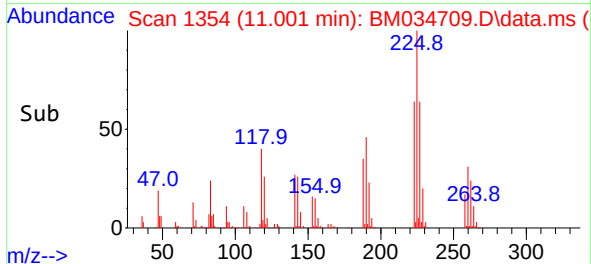


Tgt Ion:225 Resp: 123220
Ion Ratio Lower Upper
225 100
223 63.8 50.6 75.8
227 64.3 50.3 75.5

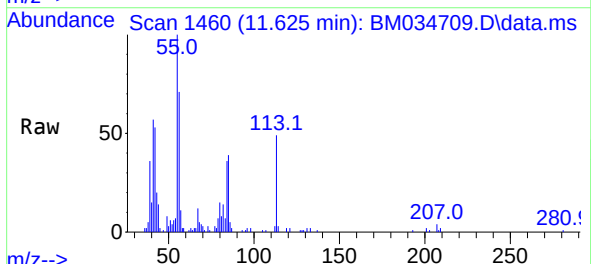
Manual Integrations

APPROVED

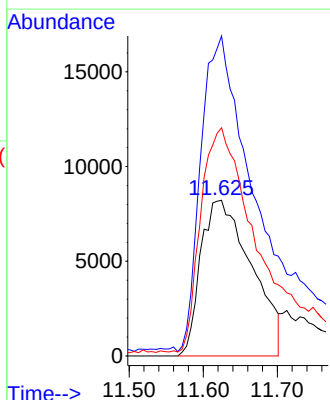
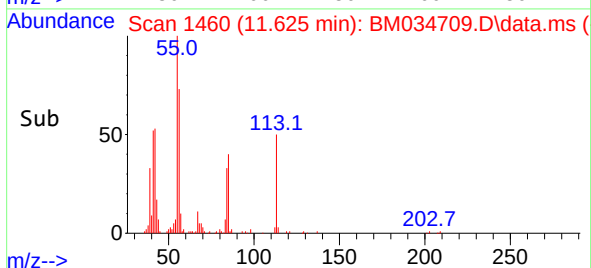
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

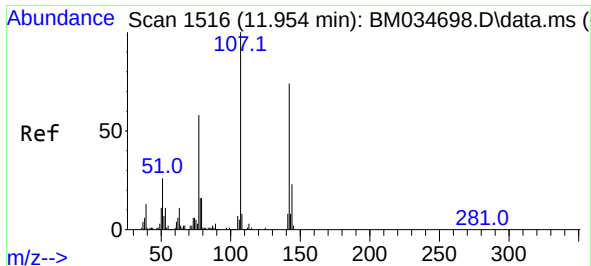


#34
Caprolactam
Concen: 20.693 ng/u1
RT: 11.625 min Scan# 1460
Delta R.T. 0.018 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



Tgt Ion:113 Resp: 39129
Ion Ratio Lower Upper
113 100
55 205.6 100.9 151.3#
56 146.5 81.0 121.4#





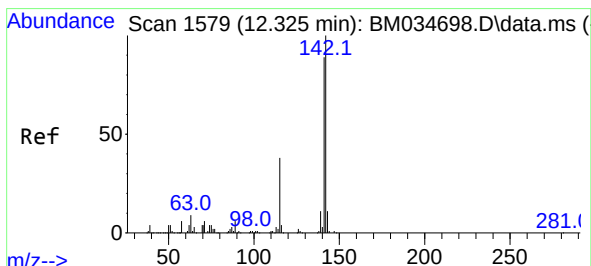
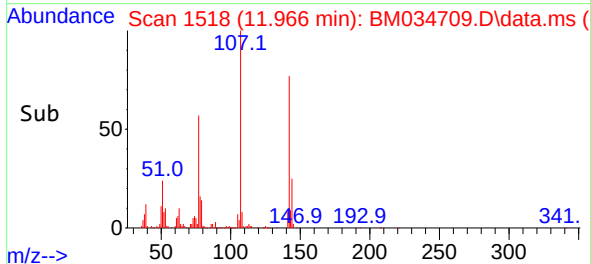
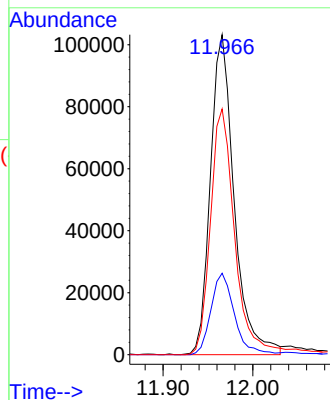
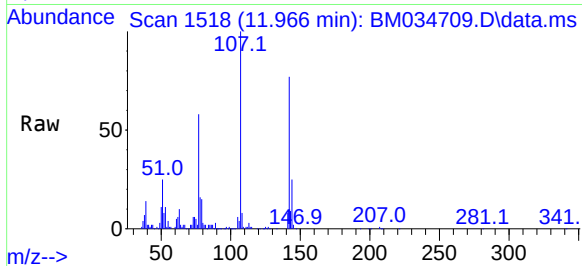
#35
4-Chloro-3-methylphenol
Concen: 31.468 ng/ul
RT: 11.966 min Scan# 11
Delta R.T. 0.012 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Instrument :
BNA_M
ClientSampleId :
SLCS066

Tgt Ion:107 Resp: 190140
Ion Ratio Lower Upper
107 100
144 25.5 23.0 34.4
142 76.8 69.8 104.8

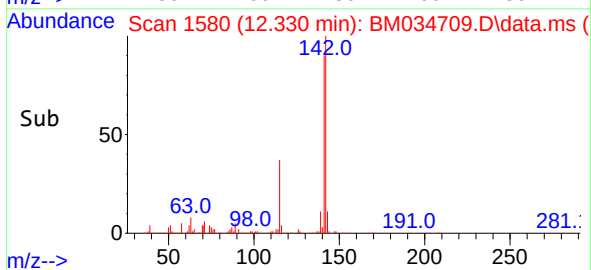
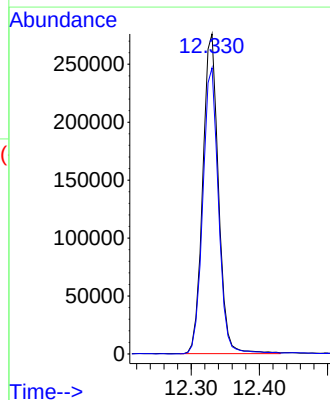
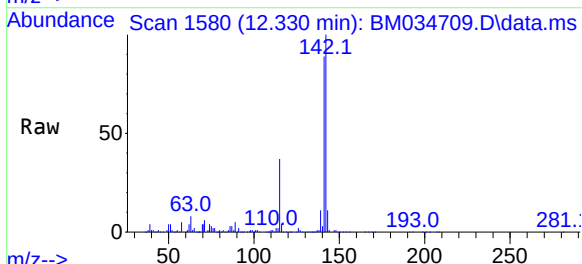
Manual Integrations
APPROVED

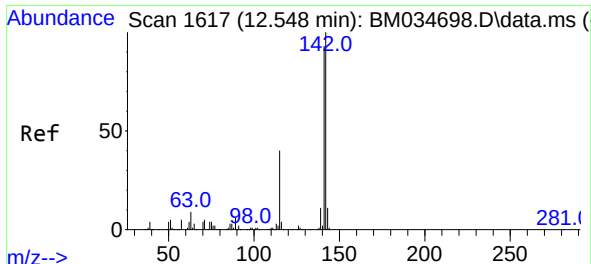
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#36
2-Methylnaphthalene
Concen: 32.279 ng/ul
RT: 12.330 min Scan# 1580
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Tgt Ion:142 Resp: 440835
Ion Ratio Lower Upper
142 100
141 89.4 71.4 107.0





#37

1-Methylnaphthalene

Concen: 31.962 ng/ul

RT: 12.548 min Scan# 1617

Delta R.T. -0.000 min

Lab File: BM034709.D

Acq: 15 Apr 2022 19:26

Instrument :

BNA_M

ClientSampleId :

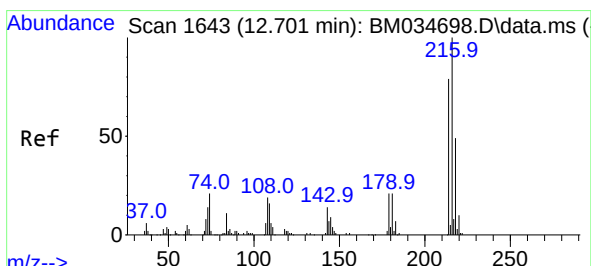
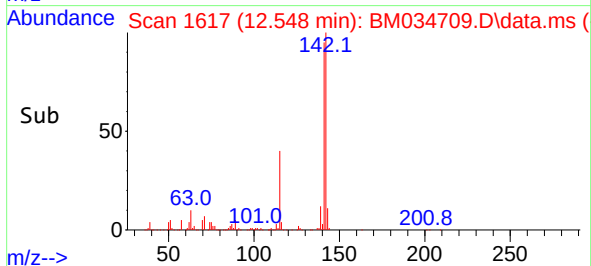
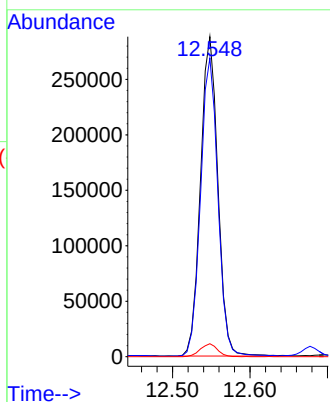
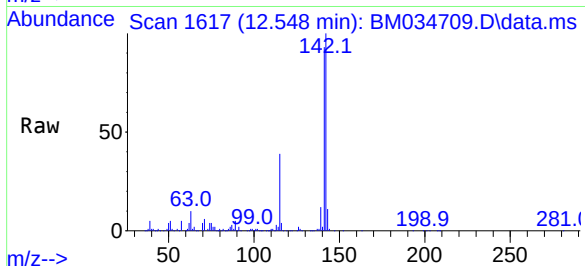
SLCS066

Tgt Ion:142 Resp: 447832
 Ion Ratio Lower Upper
 142 100
 141 93.4 74.5 111.7
 116 4.0 3.0 4.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022
 Supervised By :Yogesh Patel 04/18/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.076 ng/ul

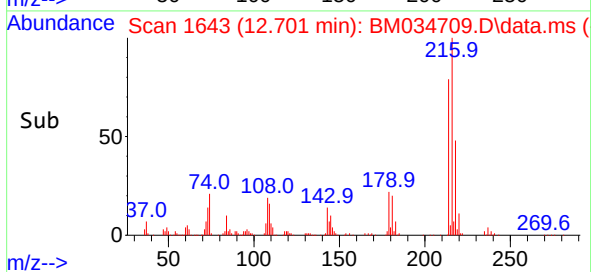
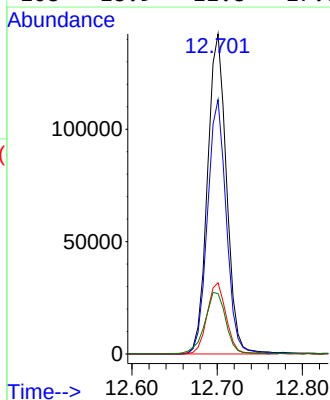
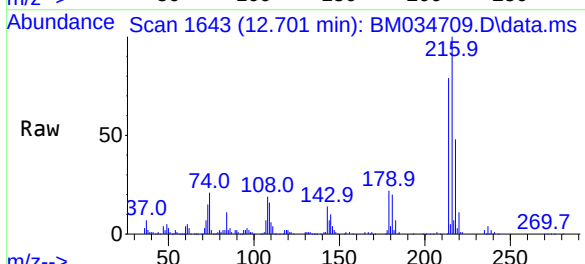
RT: 12.701 min Scan# 1643

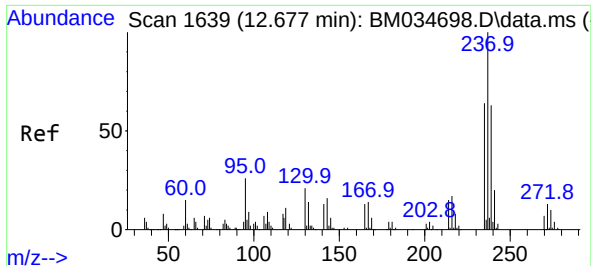
Delta R.T. -0.000 min

Lab File: BM034709.D

Acq: 15 Apr 2022 19:26

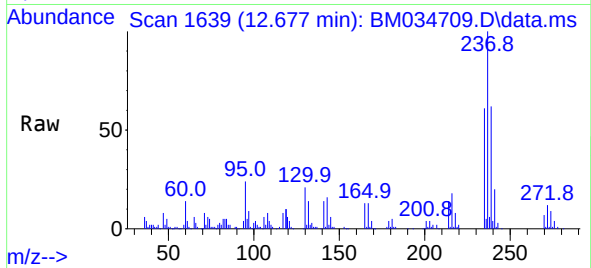
Tgt Ion:216 Resp: 220820
 Ion Ratio Lower Upper
 216 100
 214 79.5 62.2 93.2
 179 22.3 15.4 23.2
 108 18.9 11.8 17.6#





#40
Hexachlorocyclopentadiene
Concen: 21.058 ng/ul
RT: 12.677 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

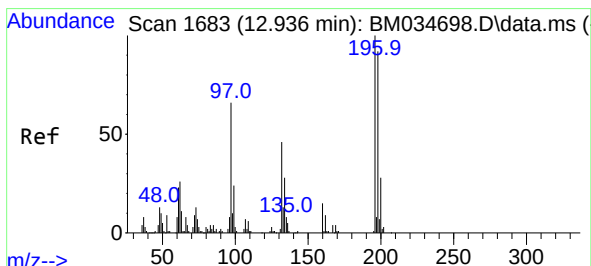
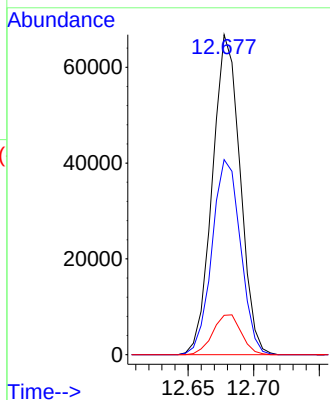
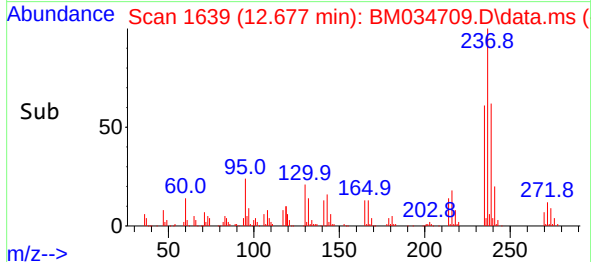
Instrument :
BNA_M
ClientSampleId :
SLCS066



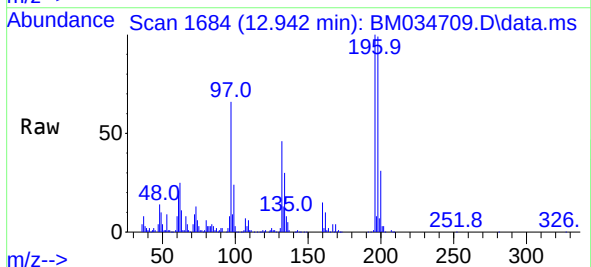
Tgt Ion:237 Resp: 98190
Ion Ratio Lower Upper
237 100
235 61.0 52.9 79.3
272 12.3 11.8 17.8

Manual Integrations
APPROVED

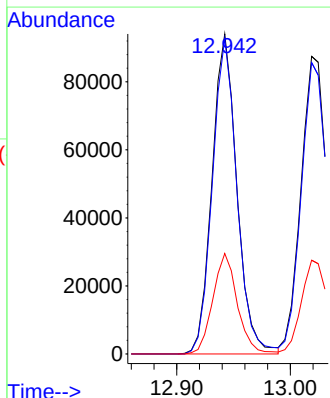
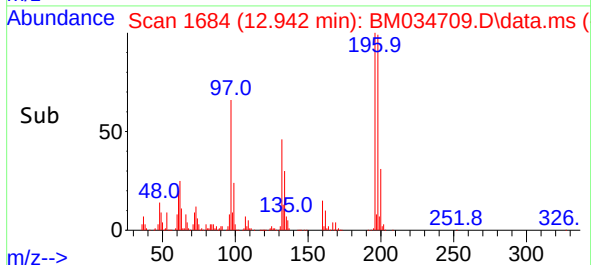
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

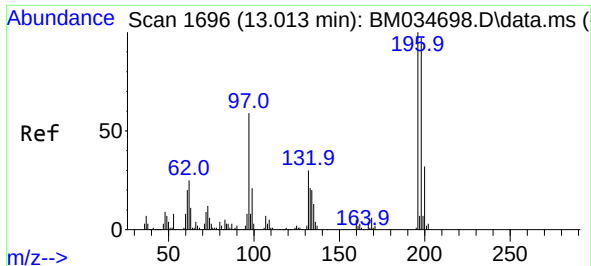


#41
2,4,6-Trichlorophenol
Concen: 33.212 ng/ul
RT: 12.942 min Scan# 1684
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



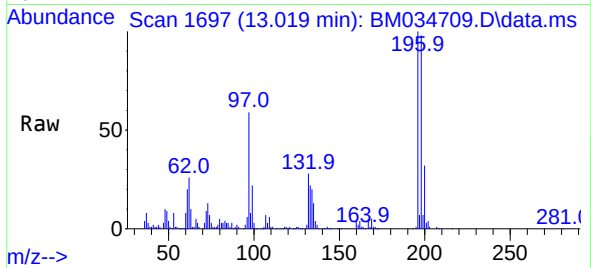
Tgt Ion:196 Resp: 143362
Ion Ratio Lower Upper
196 100
198 98.6 80.8 121.2
200 31.4 26.5 39.7





#42
2,4,5-Trichlorophenol
Concen: 32.729 ng/u1
RT: 13.019 min Scan# 1696
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

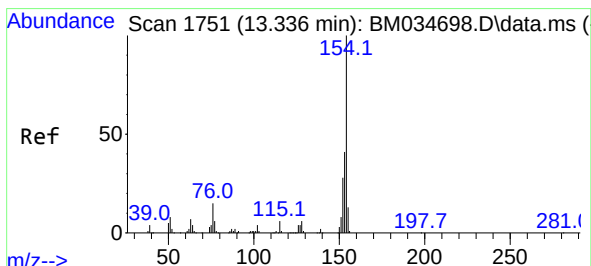
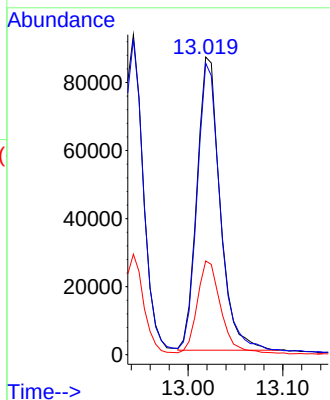
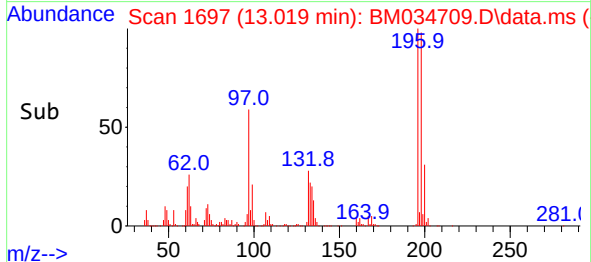
Instrument :
BNA_M
ClientSampleId :
SLCS066



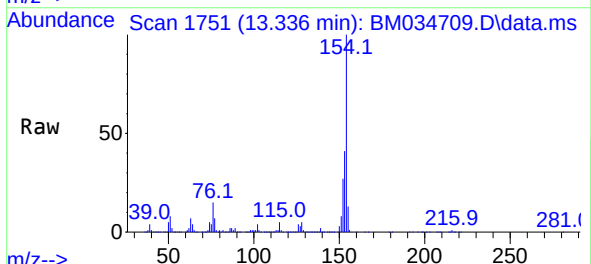
Tgt Ion:196 Resp: 146400
Ion Ratio Lower Upper
196 100
198 97.9 78.0 117.0
200 31.5 24.5 36.7

Manual Integrations
APPROVED

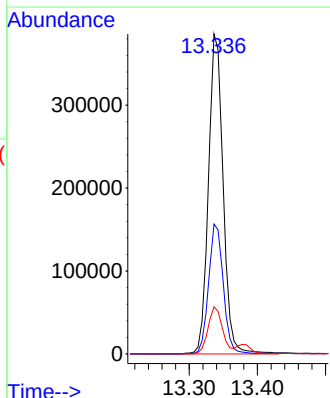
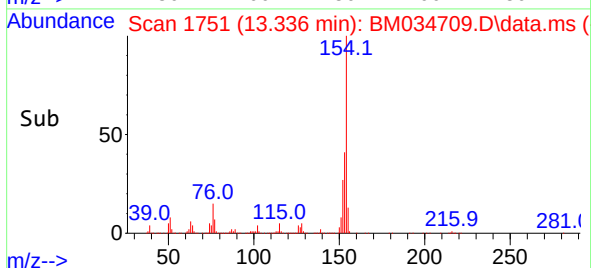
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

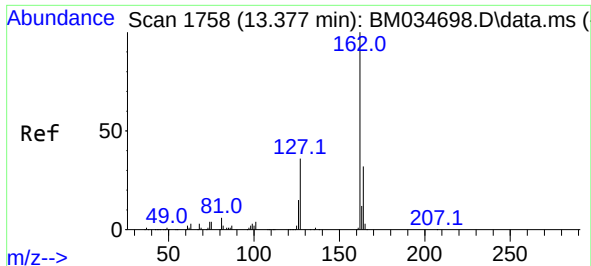


#43
1,1'-Biphenyl
Concen: 32.242 ng/u1
RT: 13.336 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



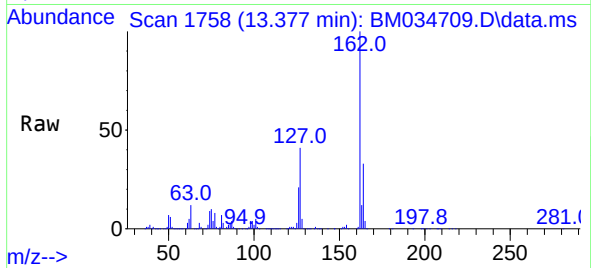
Tgt Ion:154 Resp: 579820
Ion Ratio Lower Upper
154 100
153 40.6 32.6 49.0
76 14.7 7.7 11.5#





#44
2-Chloronaphthalene
Concen: 32.197 ng/ul
RT: 13.377 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

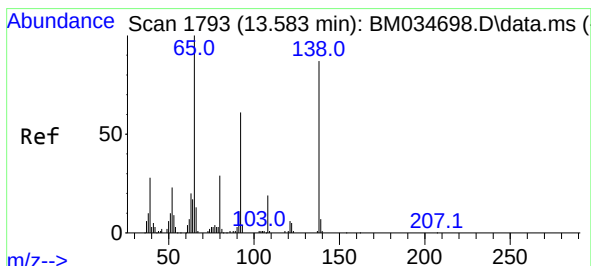
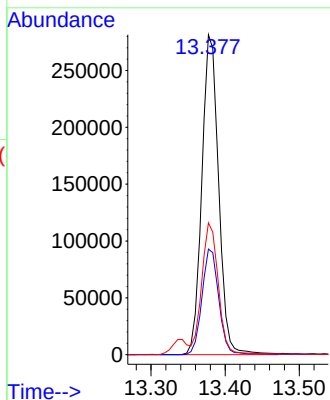
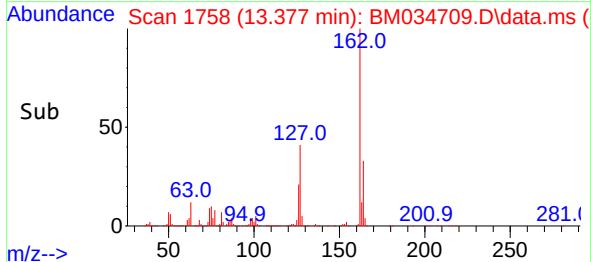
Instrument :
BNA_M
ClientSampleId :
SLCS066



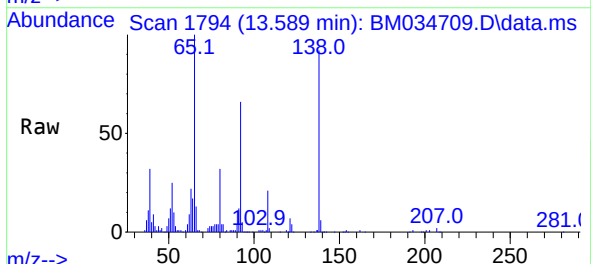
Tgt Ion:162 Resp: 444510
Ion Ratio Lower Upper
162 100
164 33.0 26.6 40.0
127 41.2 29.6 44.4

Manual Integrations
APPROVED

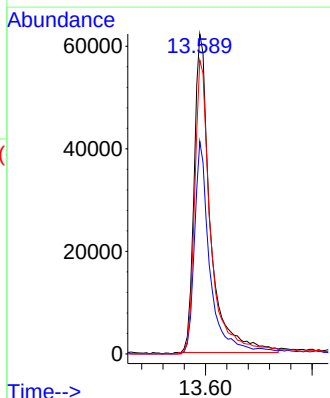
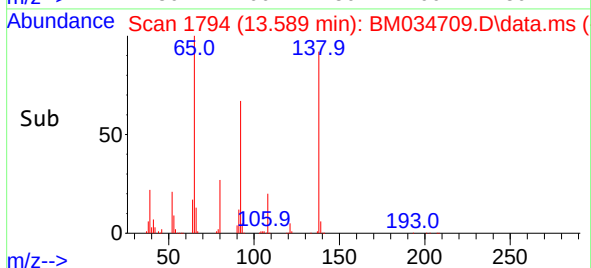
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

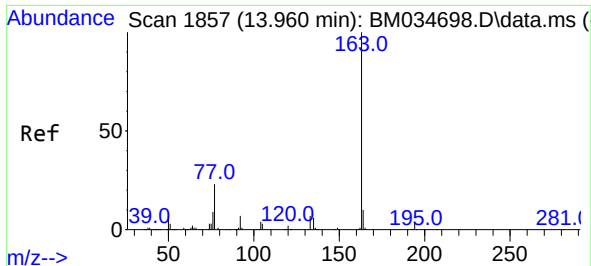


#45
2-Nitroaniline
Concen: 35.044 ng/ul
RT: 13.589 min Scan# 1794
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



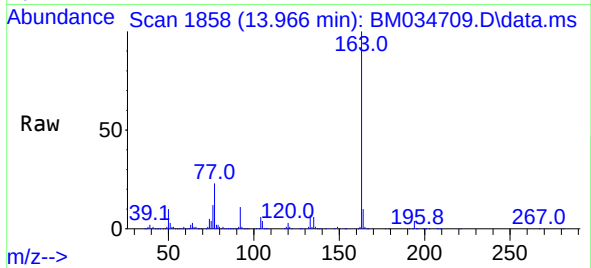
Tgt Ion: 65 Resp: 131928
Ion Ratio Lower Upper
65 100
92 66.4 57.4 86.2
138 91.8 94.8 142.2#





#47
Dimethylphthalate
Concen: 32.337 ng/ul
RT: 13.966 min Scan# 1858
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

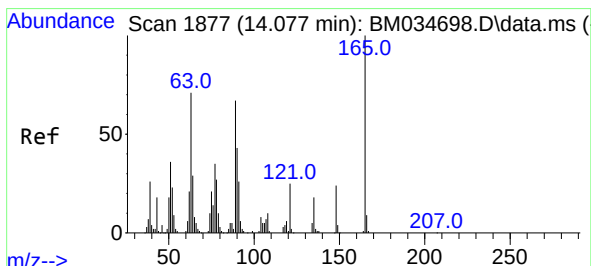
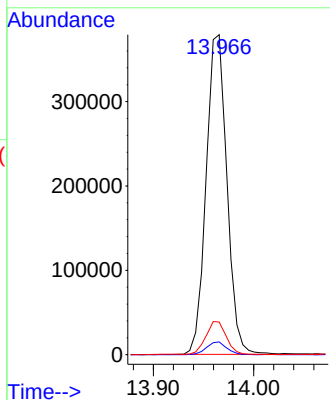
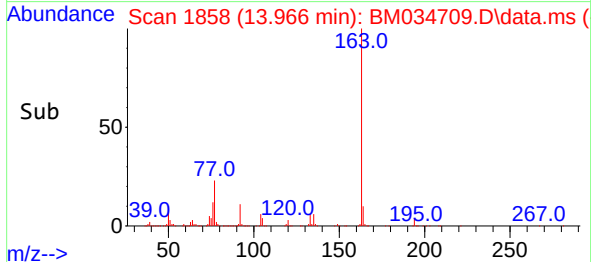
Instrument :
BNA_M
ClientSampleId :
SLCS066



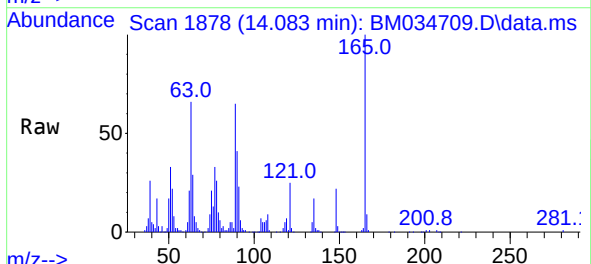
Tgt Ion:163 Resp: 54586
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.2 7.8 11.8

Manual Integrations
APPROVED

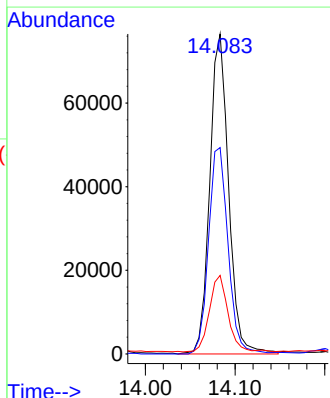
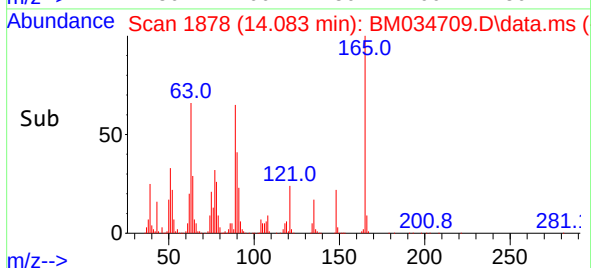
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

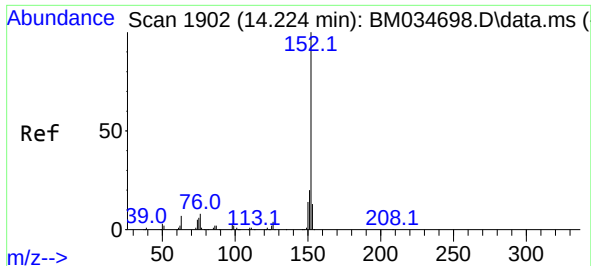


#48
2,6-Dinitrotoluene
Concen: 34.389 ng/ul
RT: 14.083 min Scan# 1878
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



Tgt Ion:165 Resp: 111525
Ion Ratio Lower Upper
165 100
89 64.5 44.2 66.4
121 24.6 16.7 25.1





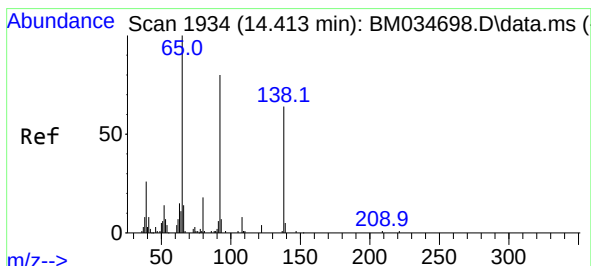
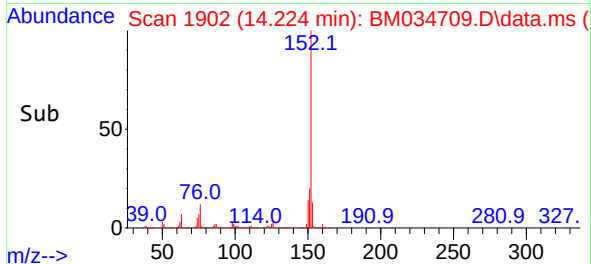
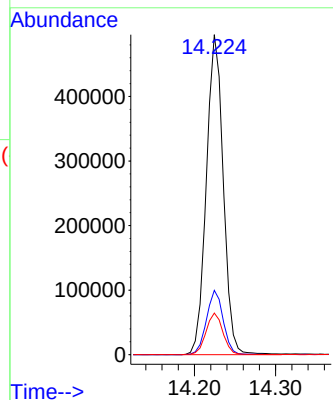
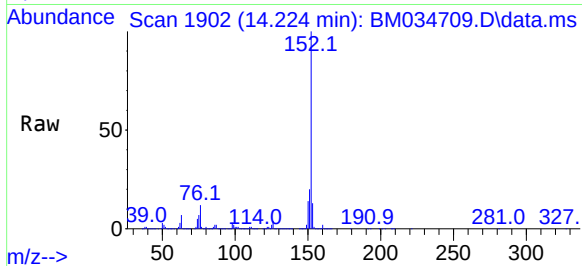
#50
Acenaphthylene
Concen: 32.065 ng/ul
RT: 14.224 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Instrument :
BNA_M
ClientSampleId :
SLCS066

Tgt Ion:152 Resp: 71770
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.8
153 13.0 10.2 15.2

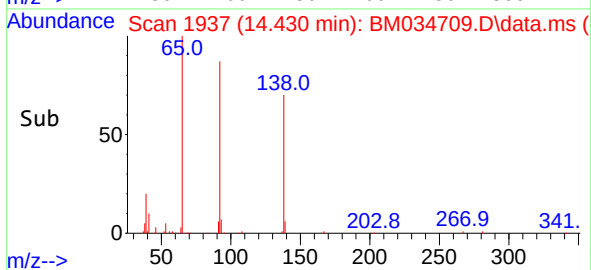
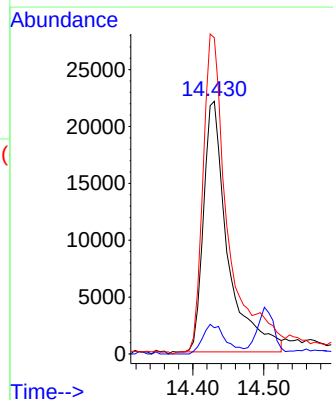
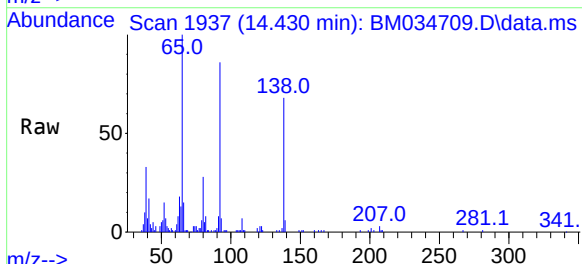
Manual Integrations
APPROVED

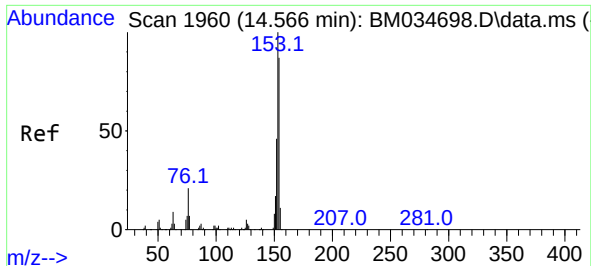
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#51
3-Nitroaniline
Concen: 18.484 ng/ul
RT: 14.430 min Scan# 1937
Delta R.T. 0.018 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

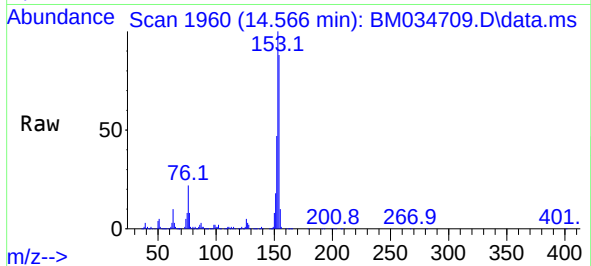
Tgt Ion:138 Resp: 52409
Ion Ratio Lower Upper
138 100
108 10.4 8.3 12.5
92 125.1 87.0 130.4





#52
Acenaphthene
Concen: 31.602 ng/ul
RT: 14.566 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

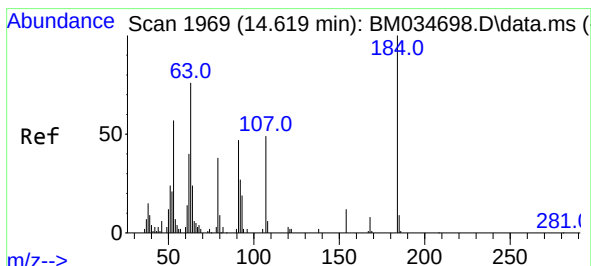
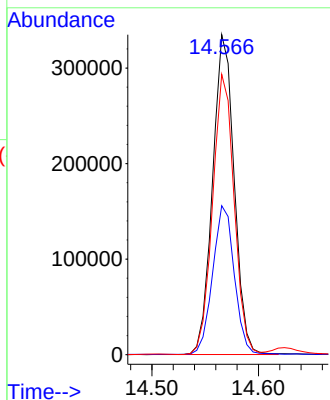
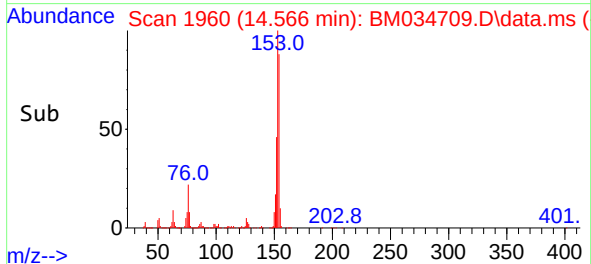
Instrument :
BNA_M
ClientSampleId :
SLCS066



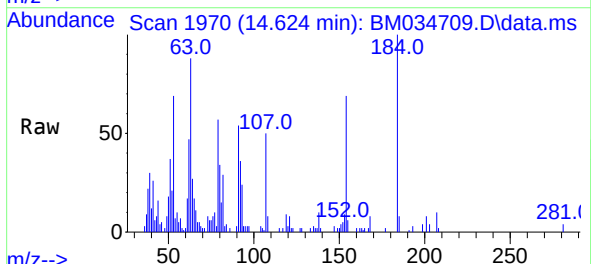
Tgt Ion:153 Resp: 470925
Ion Ratio Lower Upper
153 100
152 46.6 37.4 56.0
154 87.6 71.0 106.4

Manual Integrations
APPROVED

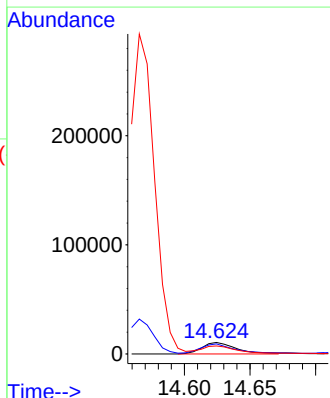
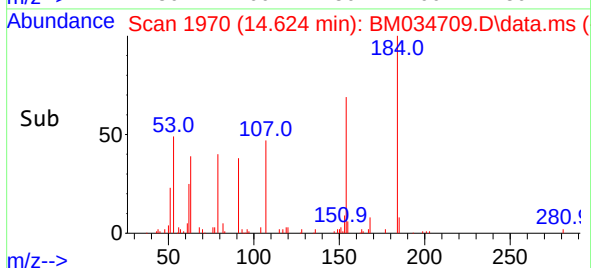
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

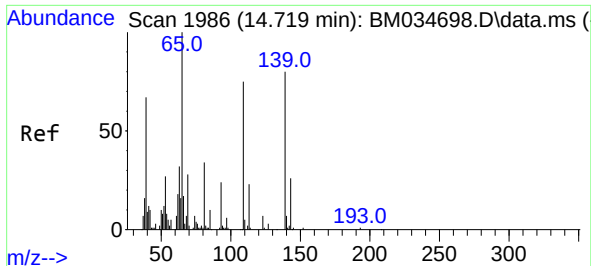


#53
2,4-Dinitrophenol
Concen: 10.424 ng/ul
RT: 14.624 min Scan# 1970
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



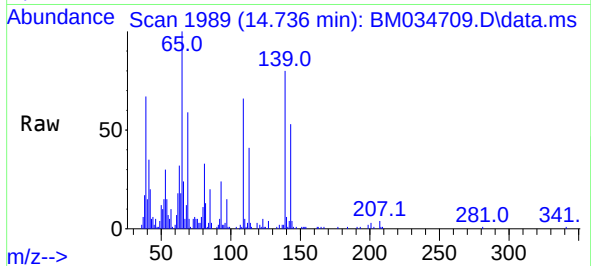
Tgt Ion:184 Resp: 19051
Ion Ratio Lower Upper
184 100
63 87.7 43.8 65.6#
154 69.4 49.9 74.9





#55
4-Nitrophenol
Concen: 22.068 ng/ul
RT: 14.736 min Scan# 1986
Delta R.T. 0.018 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

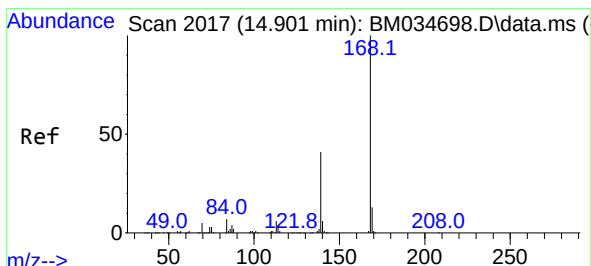
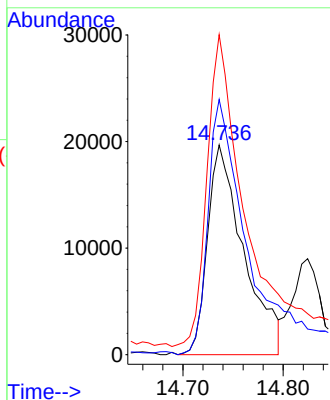
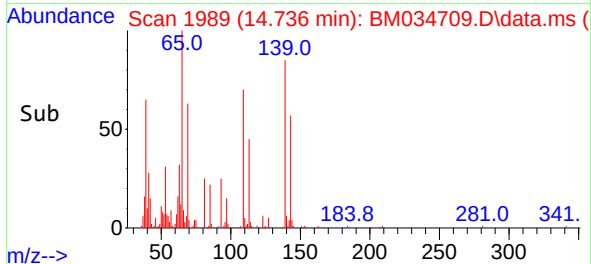
Instrument :
BNA_M
ClientSampleId :
SLCS066



Tgt Ion:109 Resp: 4929
Ion Ratio Lower Upper
109 100
139 121.6 94.6 142.0
65 152.5 83.5 125.3

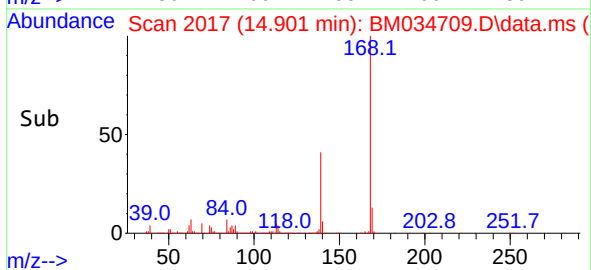
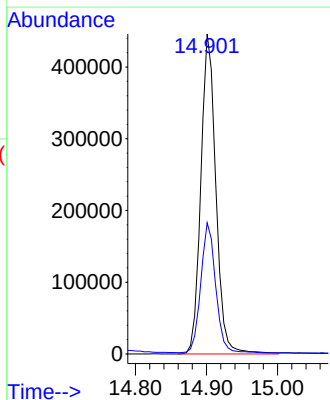
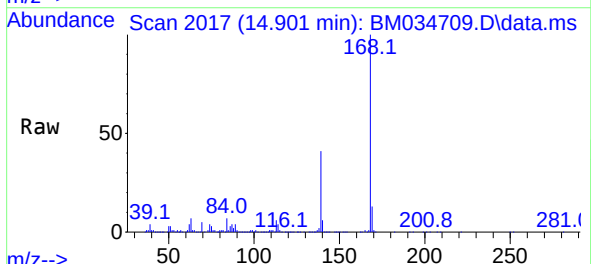
Manual Integrations
APPROVED

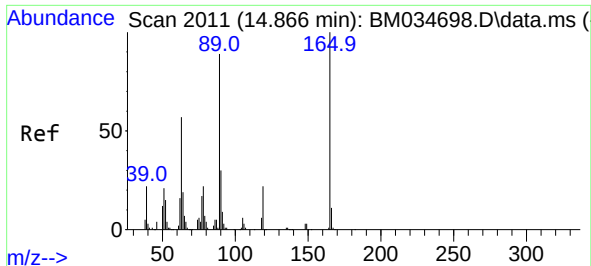
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#56
Dibenzofuran
Concen: 32.508 ng/ul
RT: 14.901 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

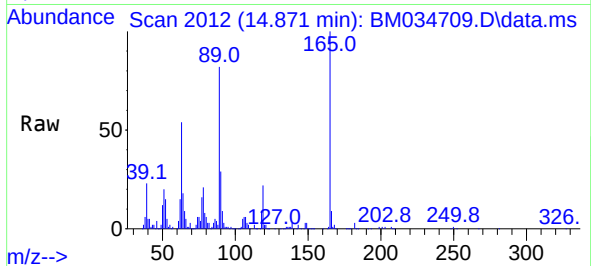
Tgt Ion:168 Resp: 658387
Ion Ratio Lower Upper
168 100
139 41.0 29.8 44.6





#57
2,4-Dinitrotoluene
Concen: 33.892 ng/ul
RT: 14.871 min Scan# 2011
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

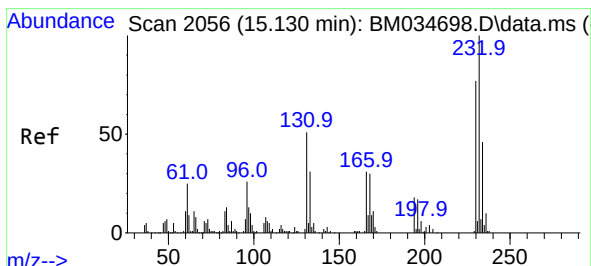
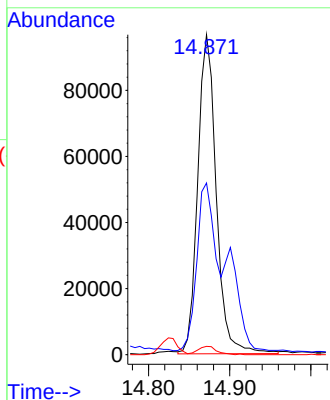
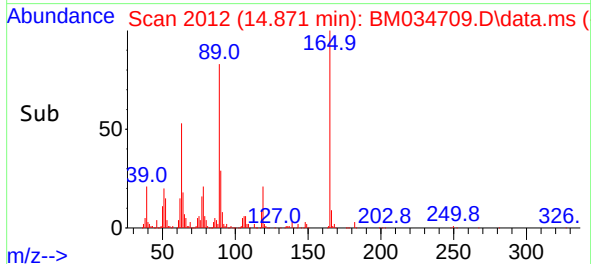
Instrument :
BNA_M
ClientSampleId :
SLCS066



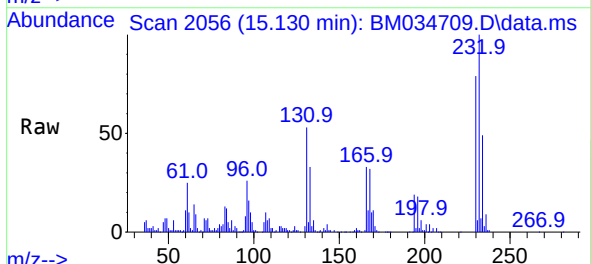
Tgt Ion:165 Resp: 152979
Ion Ratio Lower Upper
165 100
63 53.7 30.2 45.4
182 2.6 2.2 3.2

Manual Integrations
APPROVED

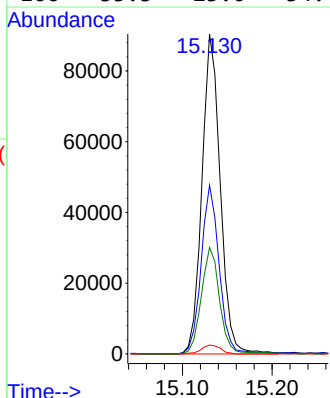
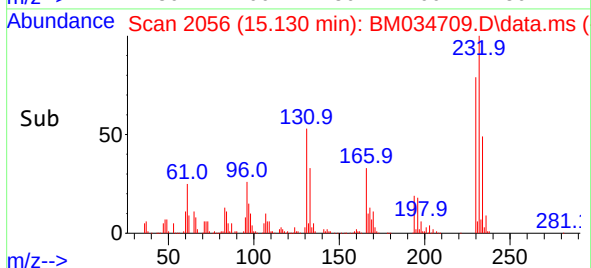
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

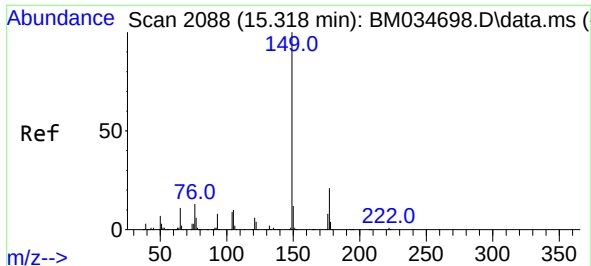


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.630 ng/ul
RT: 15.130 min Scan# 2056
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



Tgt Ion:232 Resp: 128146
Ion Ratio Lower Upper
232 100
131 52.8 32.2 48.4
130 2.8 1.9 2.9
166 33.3 23.0 34.4





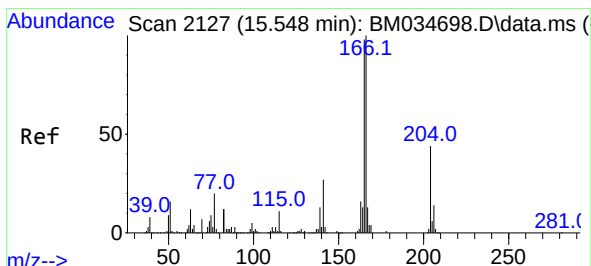
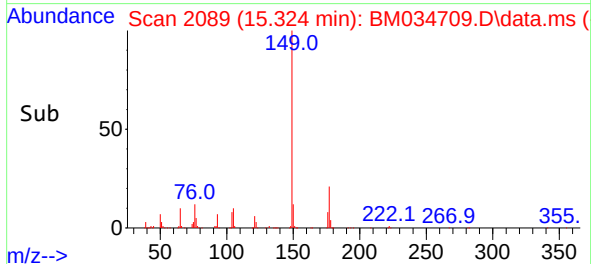
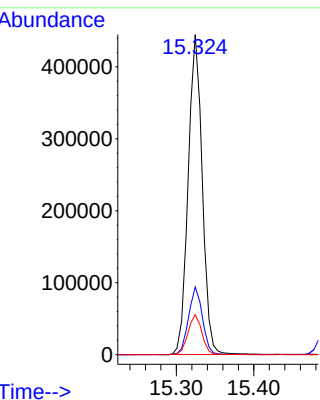
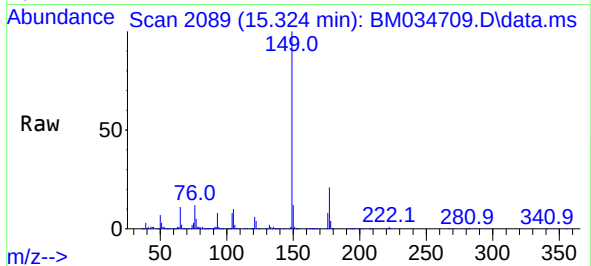
#59
Diethylphthalate
Concen: 32.806 ng/u1
RT: 15.324 min Scan# 2089
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Instrument :
BNA_M
ClientSampleId :
SLCS066

Tgt Ion:149 Resp: 56251
Ion Ratio Lower Upper
149 100
177 21.2 17.9 26.9
150 12.5 10.2 15.2

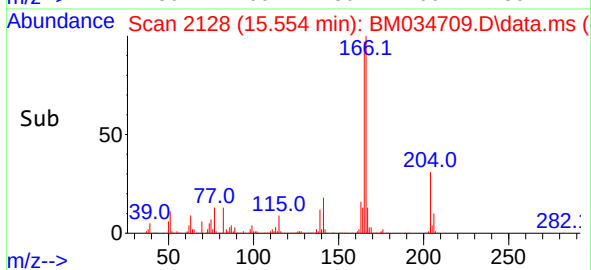
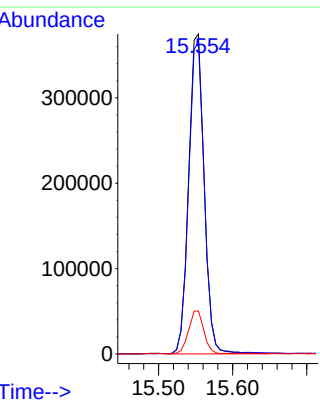
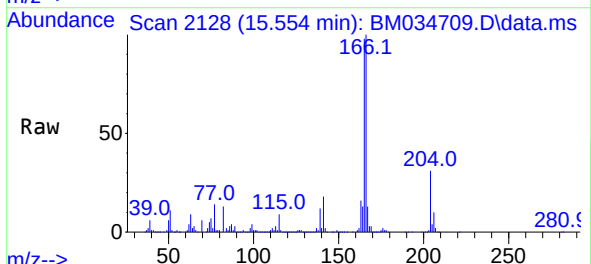
Manual Integrations
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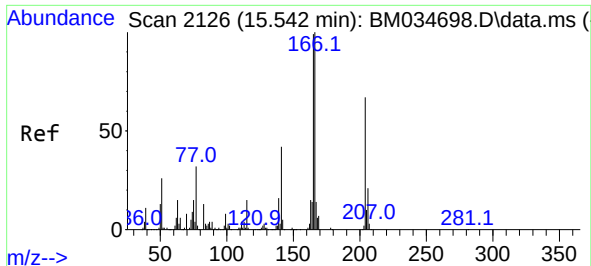
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#61
Fluorene
Concen: 31.906 ng/u1
RT: 15.554 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

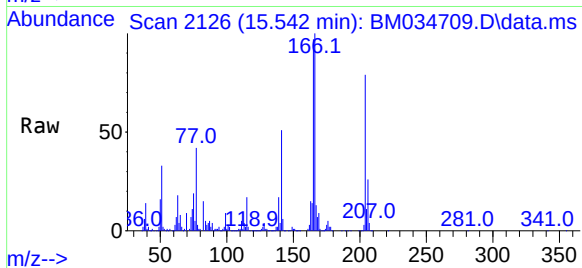
Tgt Ion:166 Resp: 545211
Ion Ratio Lower Upper
166 100
165 97.6 76.9 115.3
167 13.5 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 31.712 ng/ul
RT: 15.542 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

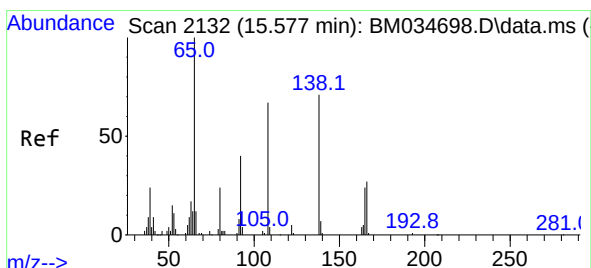
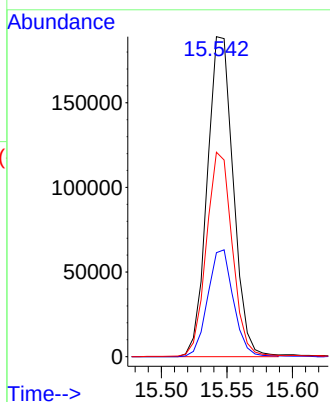
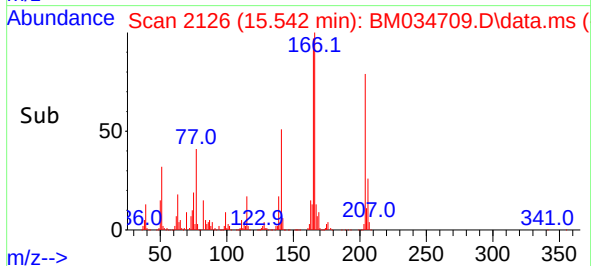
Instrument :
BNA_M
ClientSampleId :
SLCS066



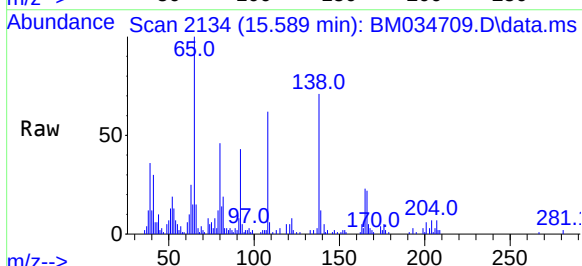
Tgt Ion:204 Resp: 26157
Ion Ratio Lower Upper
204 100
206 32.5 25.5 38.3
141 63.9 44.2 66.2

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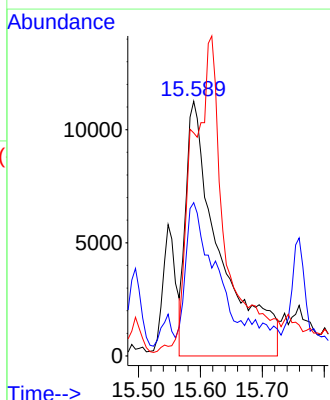
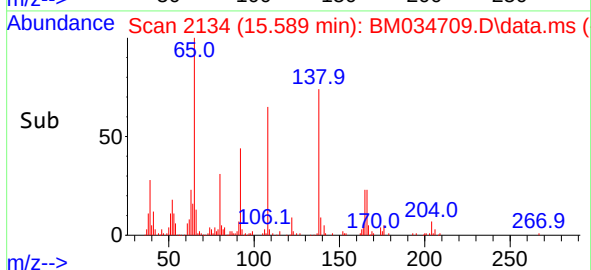
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

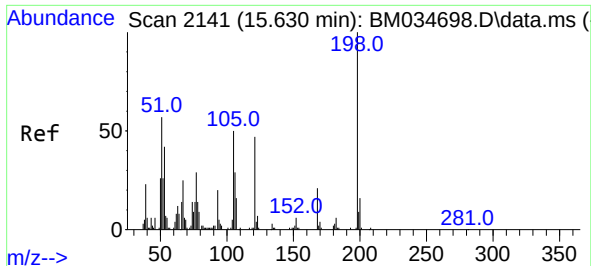


#63
4-Nitroaniline
Concen: 17.137 ng/ul m
RT: 15.589 min Scan# 2134
Delta R.T. 0.012 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



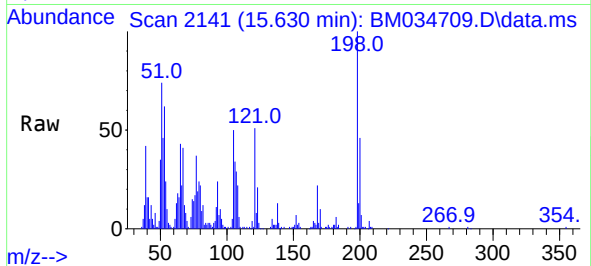
Tgt Ion:138 Resp: 42784
Ion Ratio Lower Upper
138 100
92 60.1 36.3 54.5#
108 87.5 68.9 103.3





#66
4,6-Dinitro-2-methylphenol
Concen: 18.190 ng/ul
RT: 15.630 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

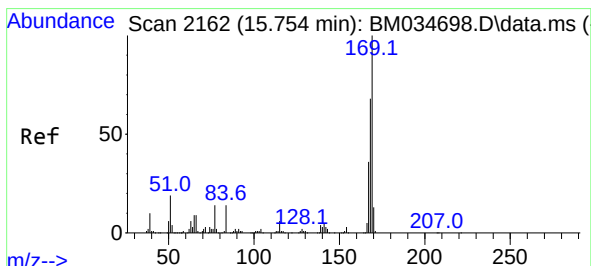
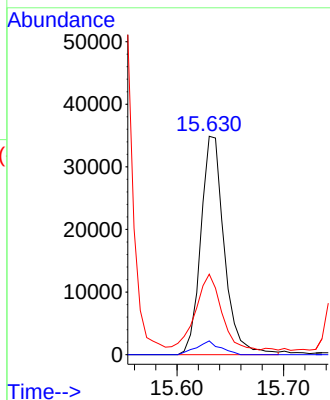
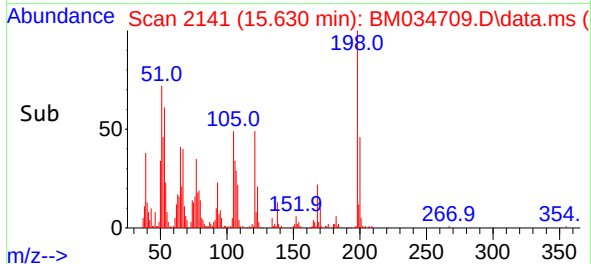
Instrument :
BNA_M
ClientSampleId :
SLCS066



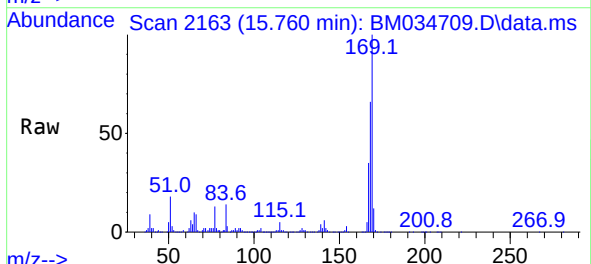
Tgt Ion:198 Resp: 5344
Ion Ratio Lower Upper
198 100
182 6.3 3.8 5.6
77 36.8 18.5 27.7

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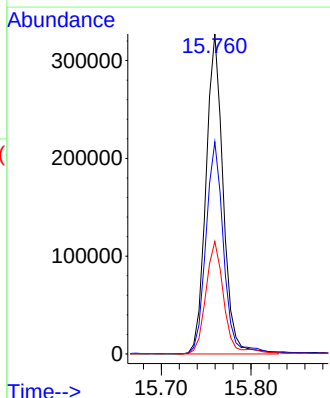
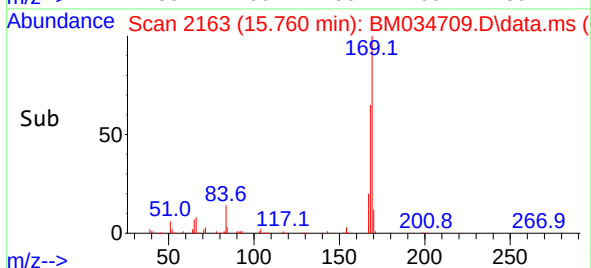
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

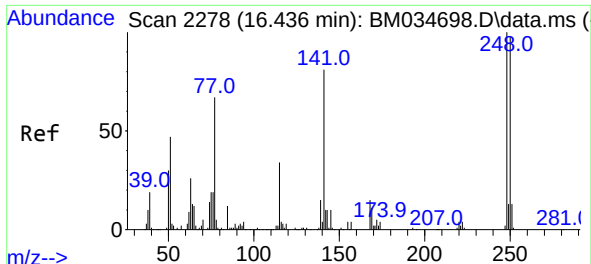


#67
N-Nitrosodiphenylamine
Concen: 30.294 ng/ul
RT: 15.760 min Scan# 2163
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



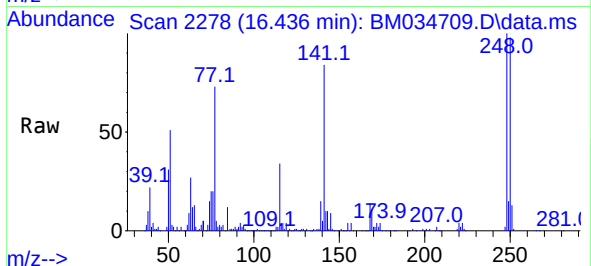
Tgt Ion:169 Resp: 435665
Ion Ratio Lower Upper
169 100
168 66.3 52.8 79.2
167 35.1 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 31.834 ng/ul
RT: 16.436 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

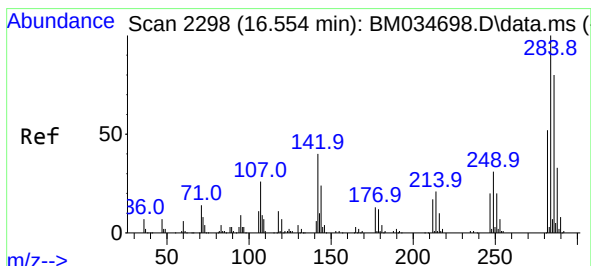
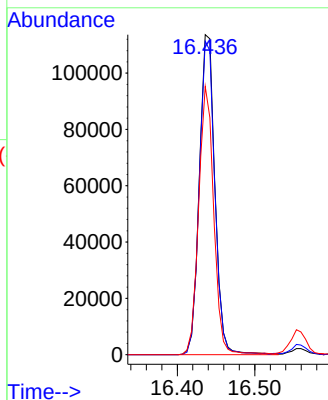
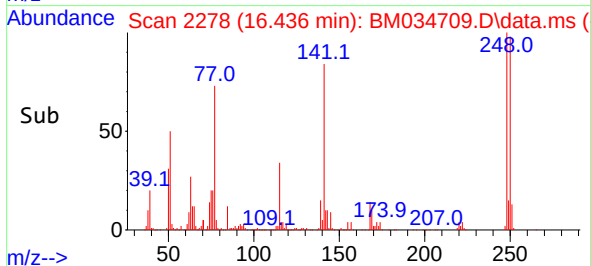
Instrument :
BNA_M
ClientSampleId :
SLCS066



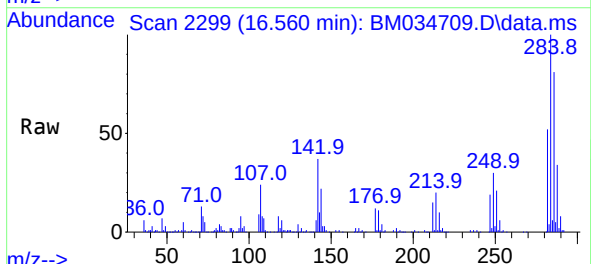
Tgt Ion:248 Resp: 15884
Ion Ratio Lower Upper
248 100
250 97.9 78.4 117.6
141 83.8 51.4 77.2

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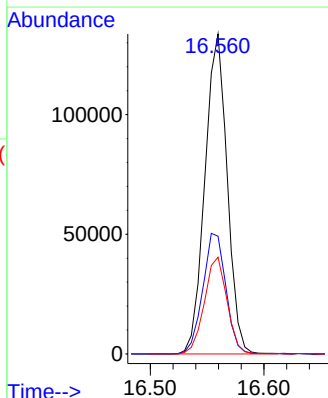
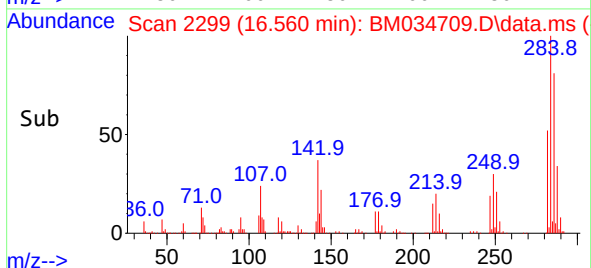
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

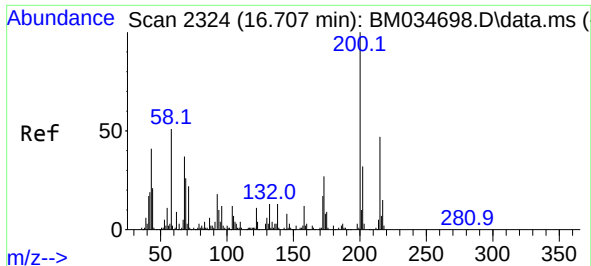


#69
Hexachlorobenzene
Concen: 30.403 ng/ul
RT: 16.560 min Scan# 2299
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



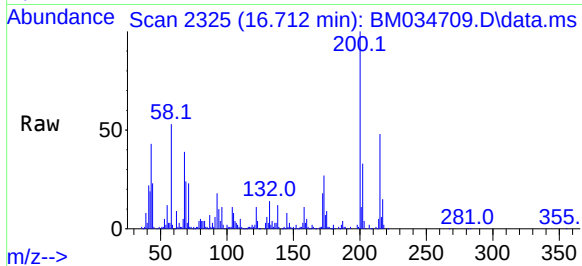
Tgt Ion:284 Resp: 182191
Ion Ratio Lower Upper
284 100
142 36.8 24.6 36.8
249 30.3 24.1 36.1





#70
Atrazine
Concen: 25.692 ng/ul
RT: 16.712 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

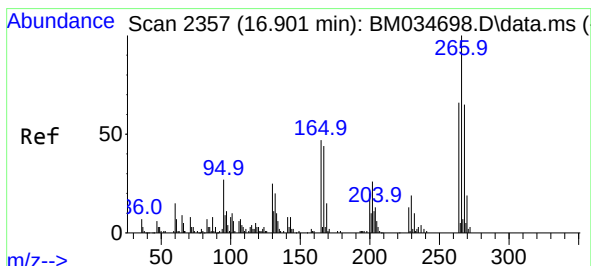
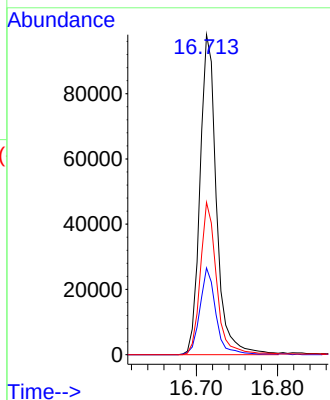
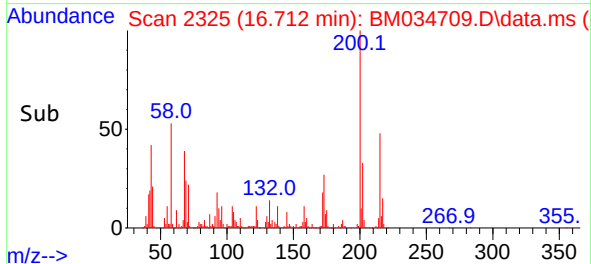
Instrument :
BNA_M
ClientSampleId :
SLCS066



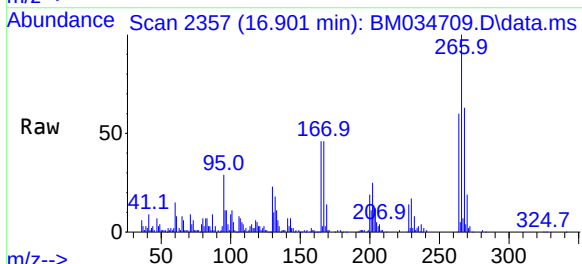
Tgt Ion:200 Resp: 13826
Ion Ratio Lower Upper
200 100
173 27.1 20.2 30.4
215 47.6 38.4 57.6

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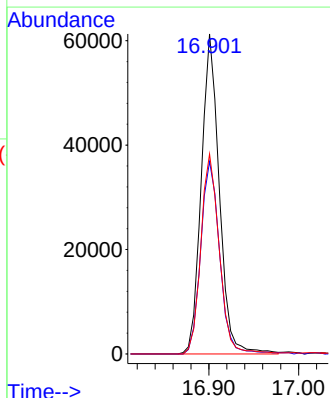
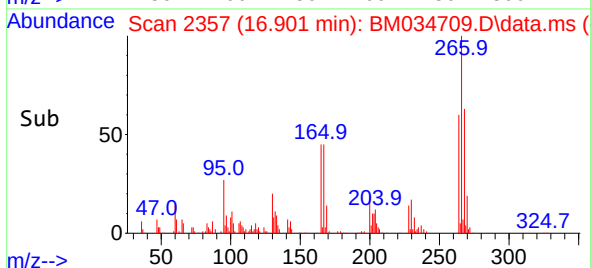
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

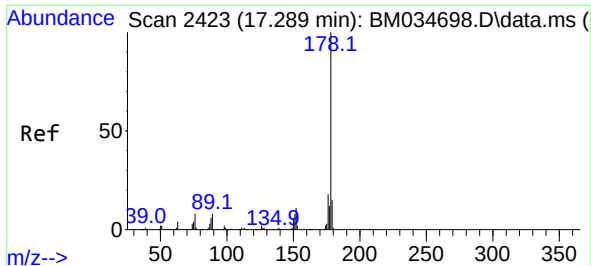


#71
Pentachlorophenol
Concen: 23.313 ng/ul
RT: 16.901 min Scan# 2357
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



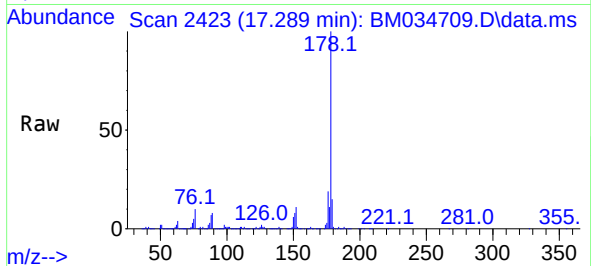
Tgt Ion:266 Resp: 85544
Ion Ratio Lower Upper
266 100
264 60.2 49.3 73.9
268 62.5 50.3 75.5





#72
Phenanthrene
Concen: 31.758 ng/u1
RT: 17.289 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

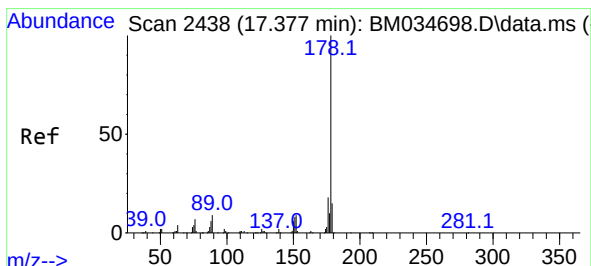
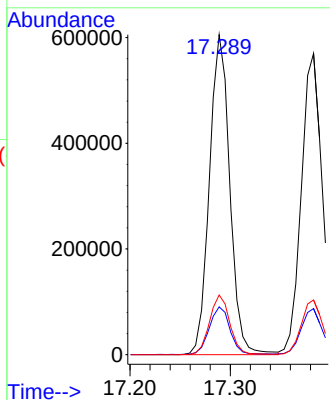
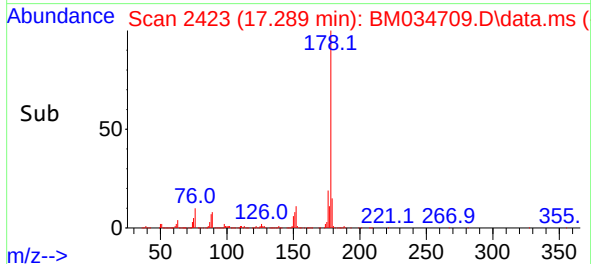
Instrument :
BNA_M
ClientSampleId :
SLCS066



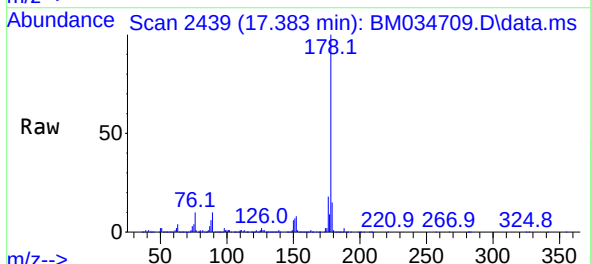
Tgt Ion:178 Resp: 85538
Ion Ratio Lower Upper
178 100
179 14.9 11.7 17.5
176 18.7 15.0 22.4

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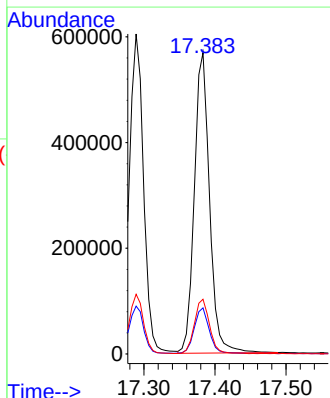
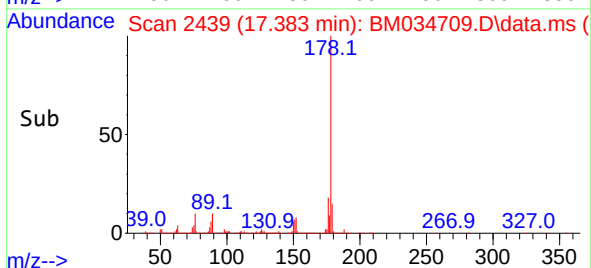
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

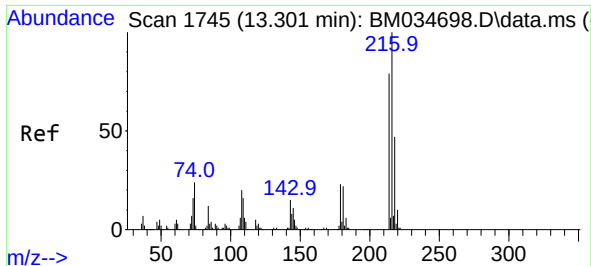


#74
Anthracene
Concen: 31.789 ng/u1
RT: 17.383 min Scan# 2439
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



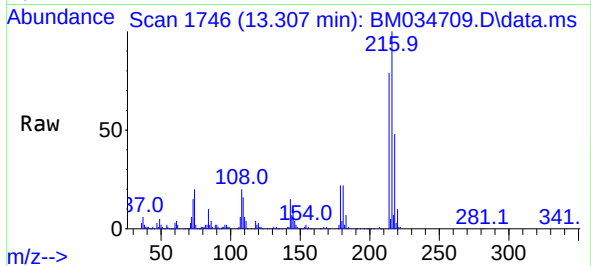
Tgt Ion:178 Resp: 848441
Ion Ratio Lower Upper
178 100
179 15.3 11.9 17.9
176 18.2 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.719 ng/uL
RT: 13.307 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

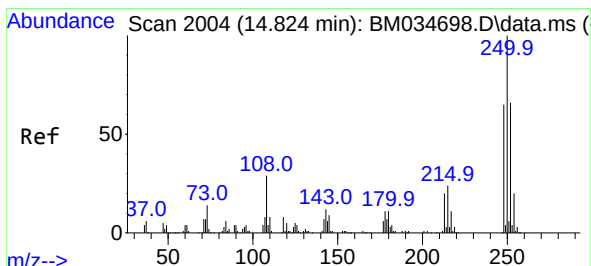
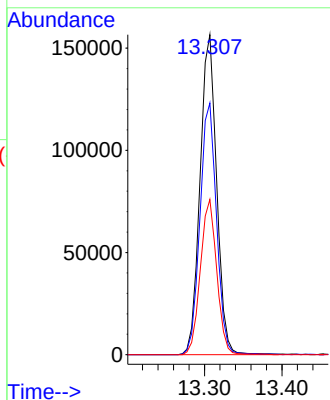
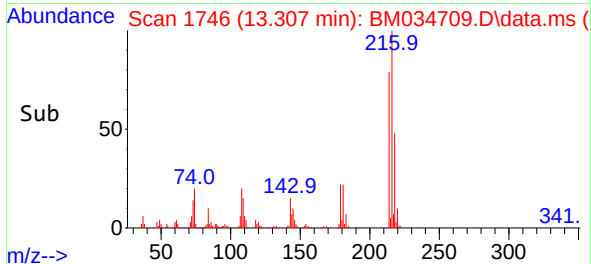
Instrument :
BNA_M
ClientSampleId :
SLCS066



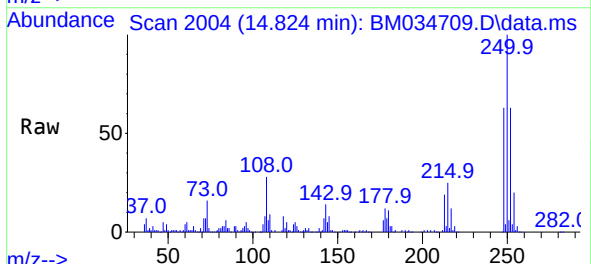
Tgt Ion:216 Resp: 23288
Ion Ratio Lower Upper
216 100
214 78.7 62.0 93.0
218 48.5 37.8 56.8

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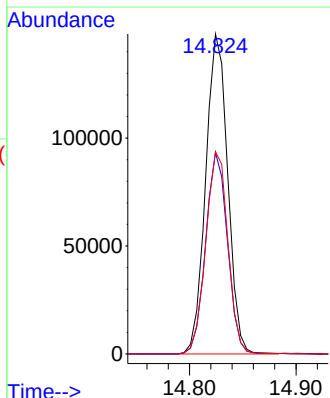
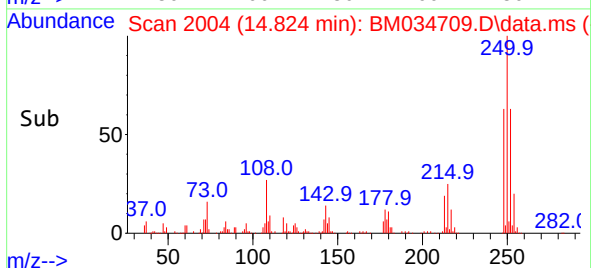
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

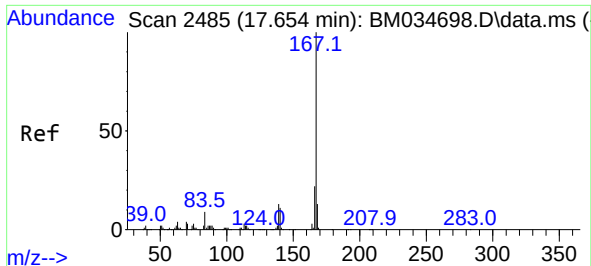


#76
Pentachlorobenzene
Concen: 29.942 ng/uL
RT: 14.824 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



Tgt Ion:250 Resp: 213020
Ion Ratio Lower Upper
250 100
248 62.9 50.6 75.8
252 63.3 50.2 75.4





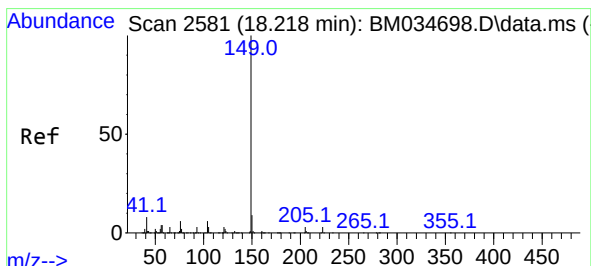
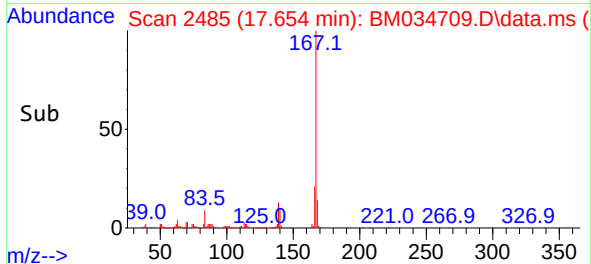
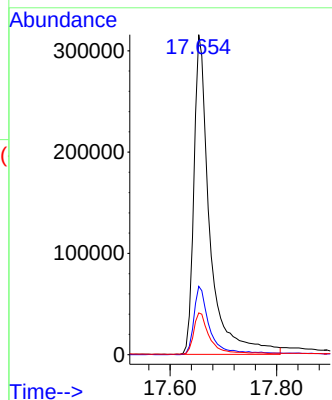
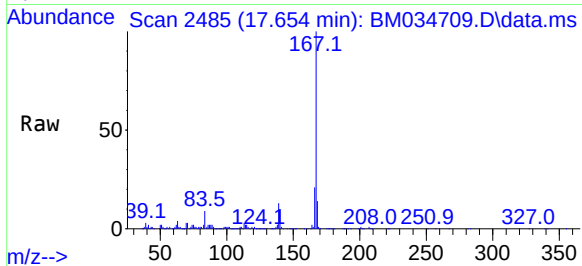
#77
 Carbazole
 Concen: 29.700 ng/ul
 RT: 17.654 min Scan# 2485
 Delta R.T. -0.000 min
 Lab File: BM034709.D
 Acq: 15 Apr 2022 19:26

Instrument :
 BNA_M
 ClientSampleId :
 SLCS066

Tgt Ion:167 Resp: 655752
 Ion Ratio Lower Upper
 167 100
 166 21.4 16.6 25.0
 139 13.0 9.9 14.9

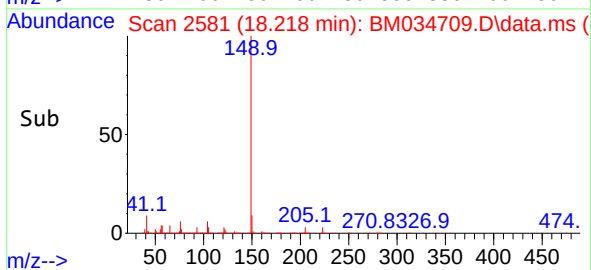
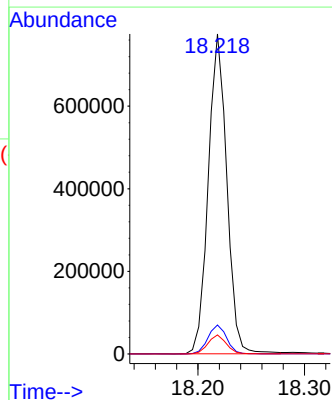
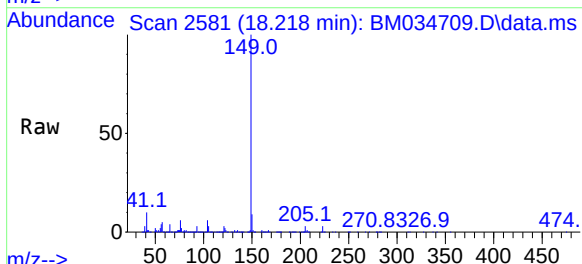
Manual Integrations
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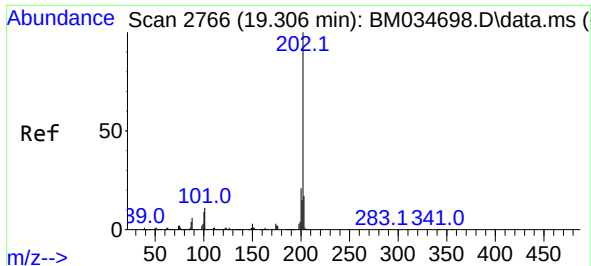
Reviewed By :Jagrut Upadhyay 04/18/2022
 Supervised By :Yogesh Patel 04/18/2022



#78
 Di-n-butylphthalate
 Concen: 33.383 ng/ul
 RT: 18.218 min Scan# 2581
 Delta R.T. -0.000 min
 Lab File: BM034709.D
 Acq: 15 Apr 2022 19:26

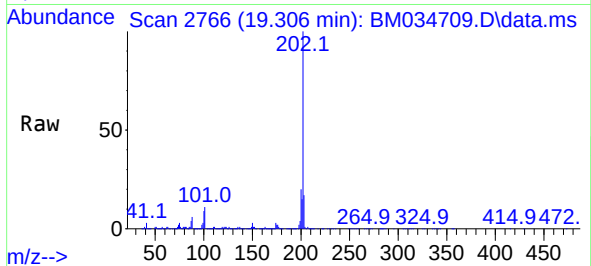
Tgt Ion:149 Resp: 935506
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.0
 104 5.9 4.2 6.2





#80
Fluoranthene
Concen: 36.088 ng/u1
RT: 19.306 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

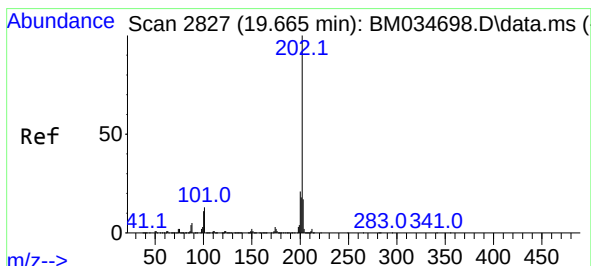
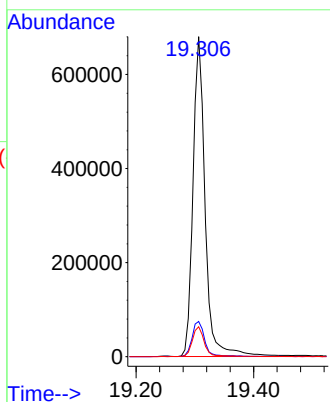
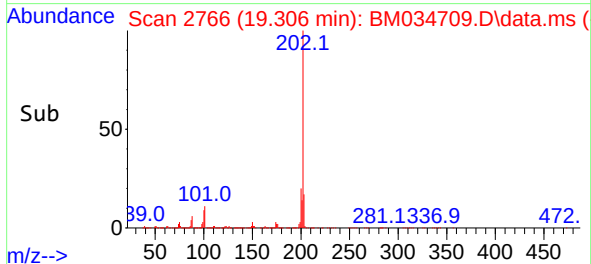
Instrument :
BNA_M
ClientSampleId :
SLCS066



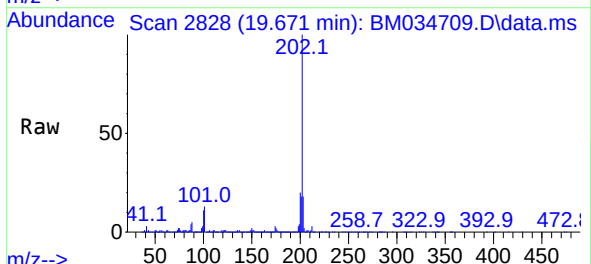
Tgt Ion:202 Resp: 973430
Ion Ratio Lower Upper
202 100
101 11.0 6.2 9.2#
100 9.3 4.7 7.1#

Manual Integrations
APPROVED

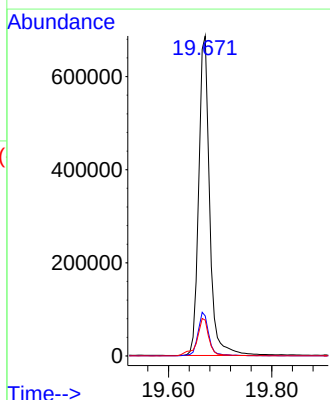
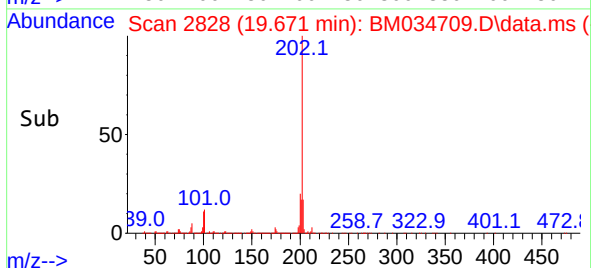
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

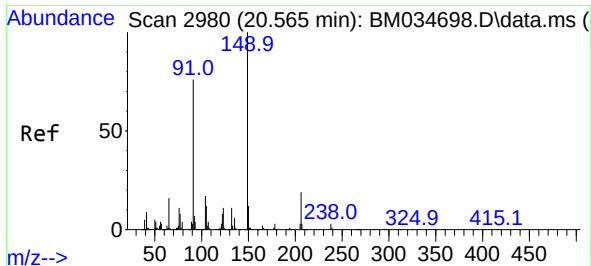


#82
Pyrene
Concen: 34.272 ng/u1
RT: 19.671 min Scan# 2828
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



Tgt Ion:202 Resp: 1004801
Ion Ratio Lower Upper
202 100
101 12.5 7.0 10.4#
100 11.2 5.8 8.6#





#83
Butylbenzylphthalate
Concen: 31.142 ng/ul
RT: 20.565 min Scan# 2980
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Instrument :

BNA_M

ClientSampleId :

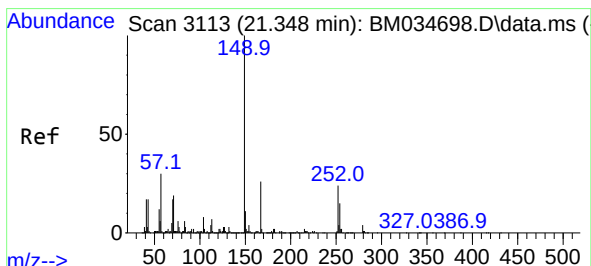
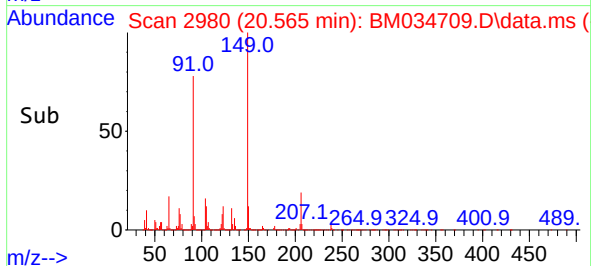
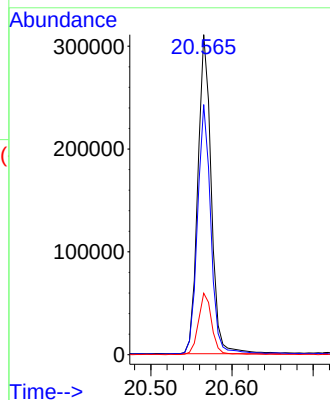
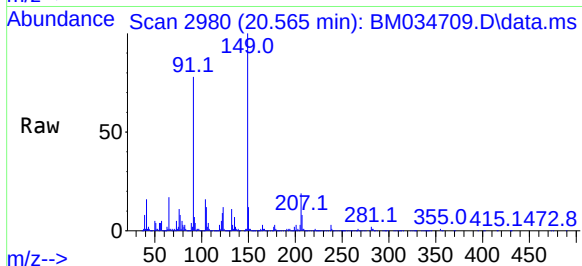
SLCS066

Tgt Ion:149 Resp: 357434
Ion Ratio Lower Upper
149 100
91 78.1 50.9 76.3
206 19.2 19.3 28.9

Manual Integrations

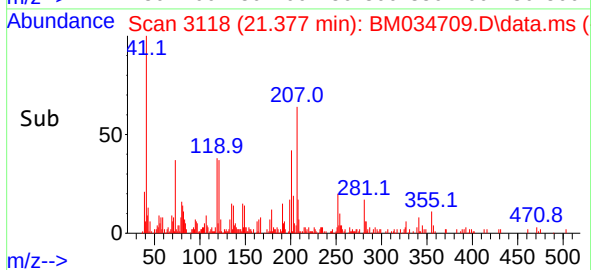
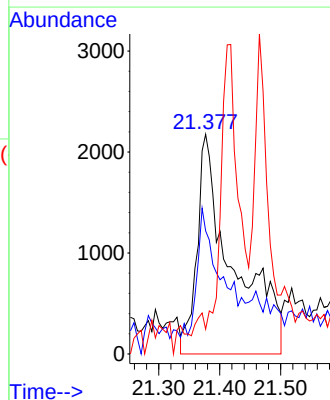
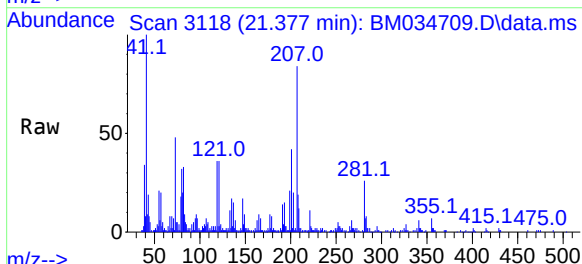
APPROVED

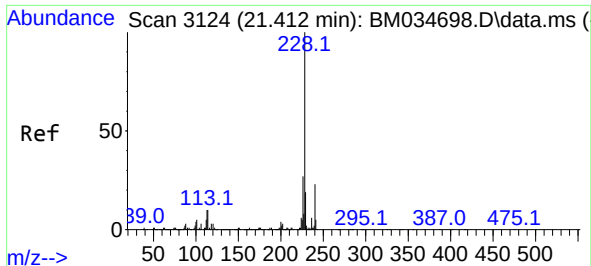
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#84
3,3'-Dichlorobenzidine
Concen: 1.135 ng/ul m
RT: 21.377 min Scan# 3118
Delta R.T. 0.029 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

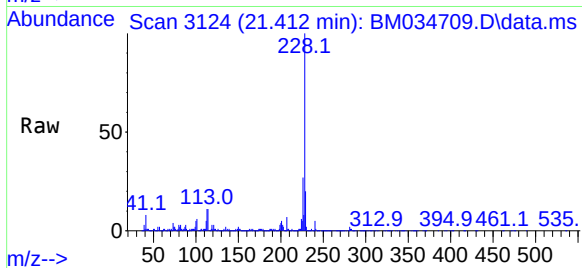
Tgt Ion:252 Resp: 8883
Ion Ratio Lower Upper
252 100
254 56.0 50.7 76.1
126 11.3 6.6 9.8





#85
Benzo(a)anthracene
Concen: 31.542 ng/ul
RT: 21.412 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

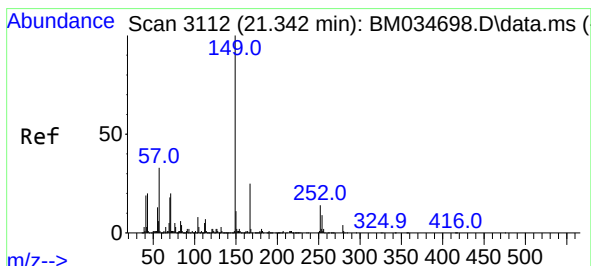
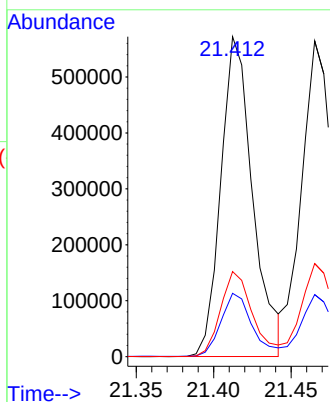
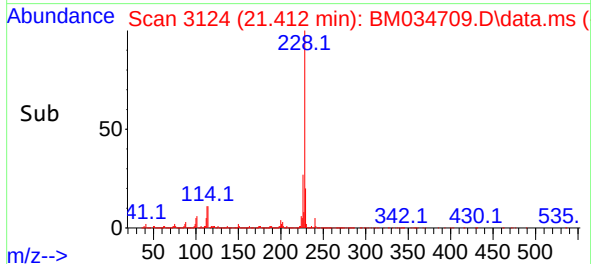
Instrument :
BNA_M
ClientSampleId :
SLCS066



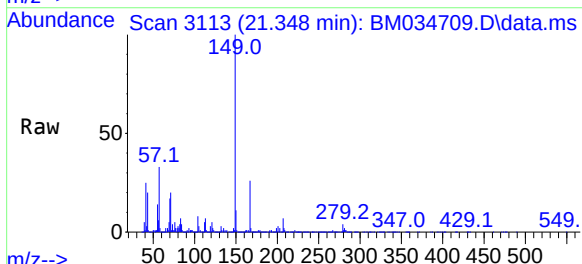
Tgt Ion:228 Resp: 819034
Ion Ratio Lower Upper
228 100
229 19.8 15.4 23.2
226 26.6 21.0 31.4

Manual Integrations
APPROVED

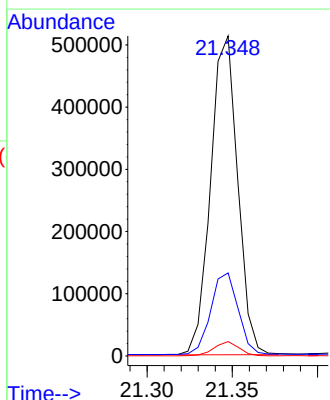
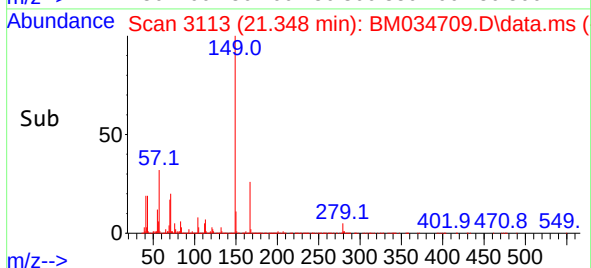
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

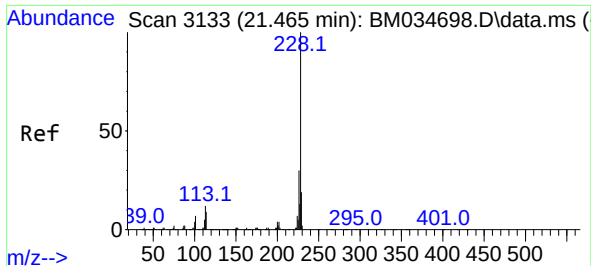


#86
Bis(2-ethylhexyl)phthalate
Concen: 33.007 ng/ul
RT: 21.348 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



Tgt Ion:149 Resp: 567001
Ion Ratio Lower Upper
149 100
167 26.0 22.1 33.1
279 4.5 4.2 6.2





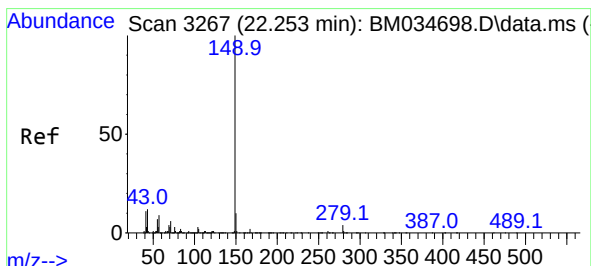
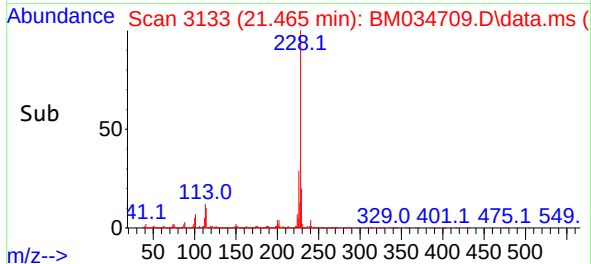
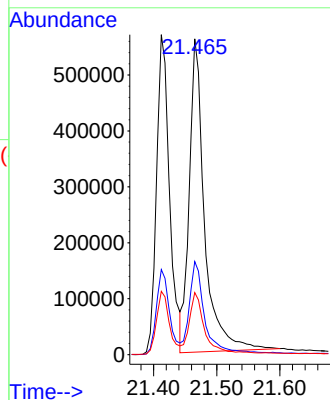
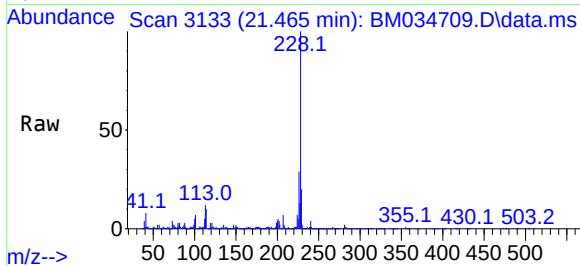
#87
Chrysene
Concen: 33.692 ng/ul
RT: 21.465 min Scan# 3133
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Instrument :
BNA_M
ClientSampleId :
SLCS066

Tgt Ion:228 Resp: 94337
Ion Ratio Lower Upper
228 100
226 29.5 23.4 35.2
229 19.6 15.4 23.0

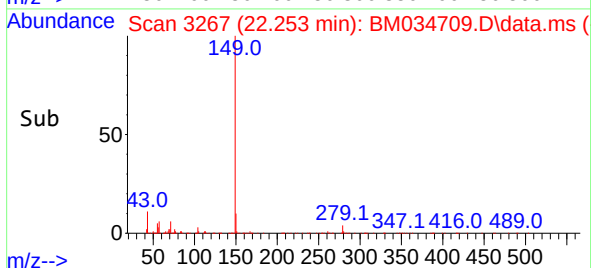
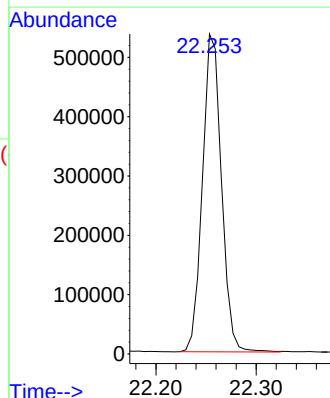
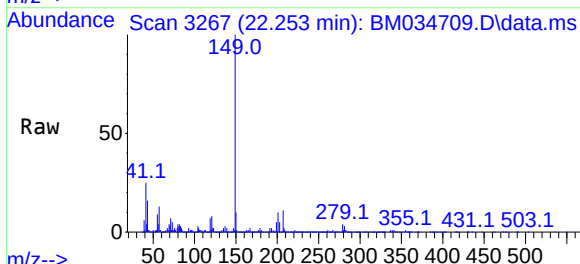
Manual Integrations
APPROVED

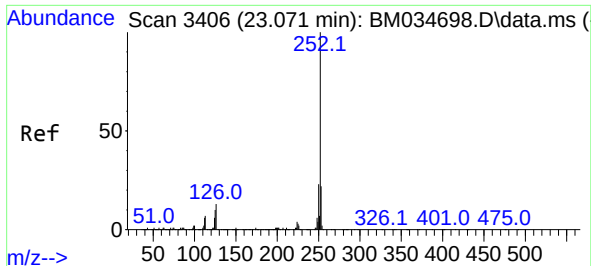
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#89
Di-n-octyl phthalate
Concen: 28.766 ng/ul
RT: 22.253 min Scan# 3267
Delta R.T. -0.000 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Tgt Ion:149 Resp: 706066





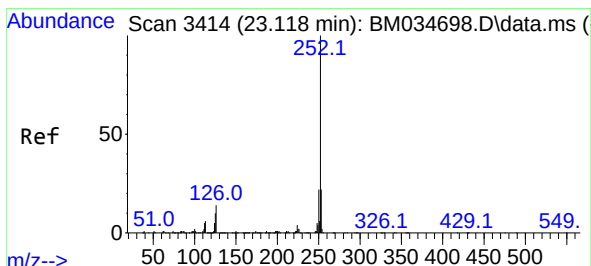
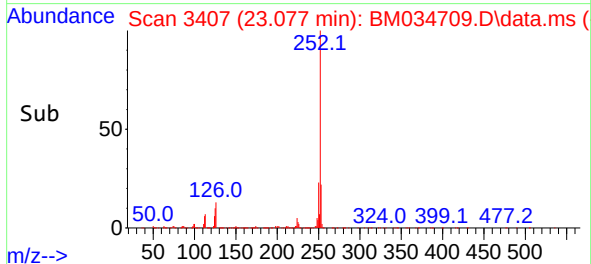
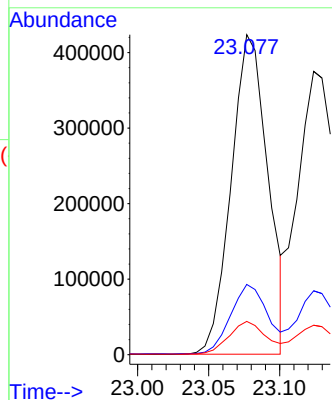
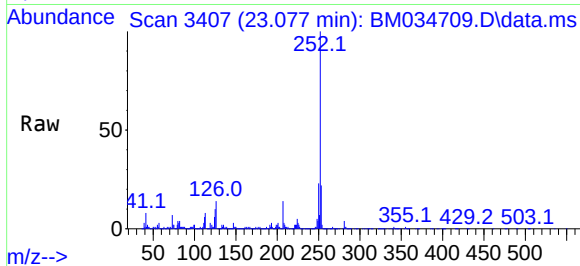
#90
Benzo(b)fluoranthene
Concen: 34.787 ng/ul
RT: 23.077 min Scan# 3406
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Instrument :
BNA_M
ClientSampleId :
SLCS066

Tgt Ion:252 Resp: 762108
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 10.4 5.8 8.6

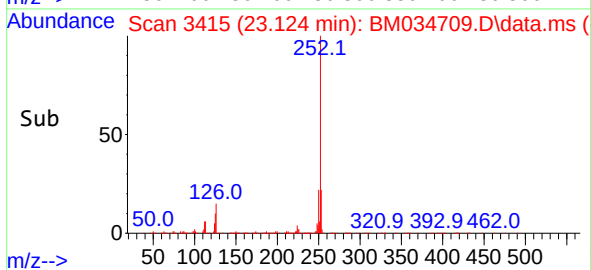
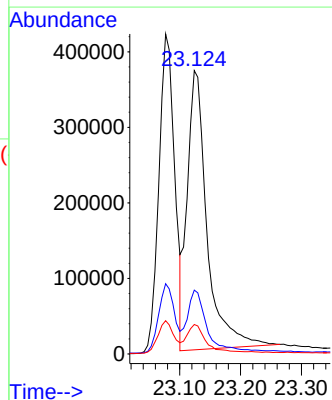
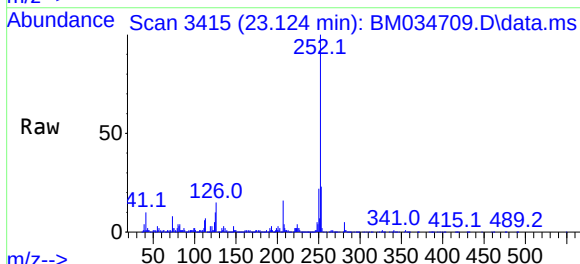
Manual Integrations
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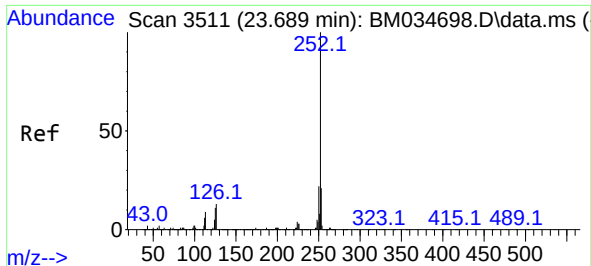
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#91
Benzo(k)fluoranthene
Concen: 36.157 ng/ul
RT: 23.124 min Scan# 3415
Delta R.T. 0.006 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Tgt Ion:252 Resp: 831852
Ion Ratio Lower Upper
252 100
253 22.6 17.5 26.3
125 10.4 5.1 7.7#





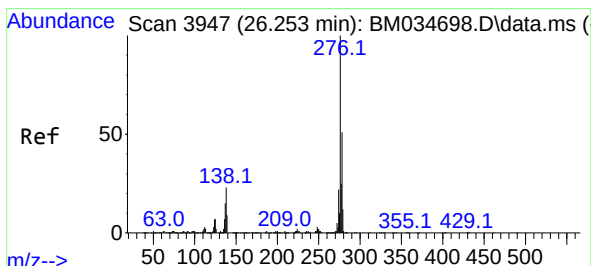
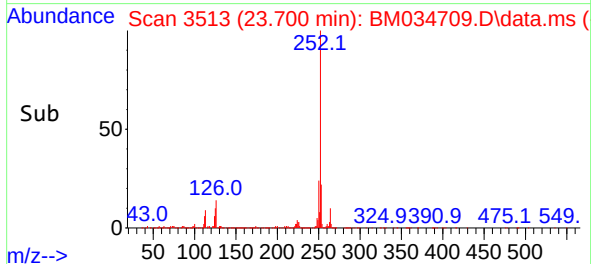
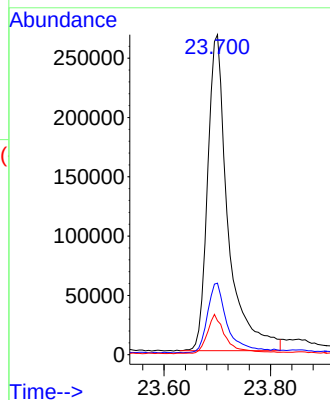
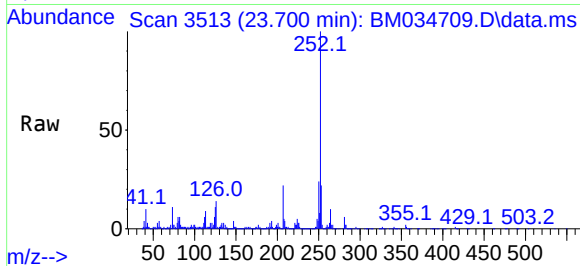
#93
Benzo(a)pyrene
Concen: 32.717 ng/ul
RT: 23.700 min Scan# 30
Delta R.T. 0.012 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

Instrument :
BNA_M
ClientSampleId :
SLCS066

Tgt Ion:252 Resp: 70841
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 10.6 6.2 9.4

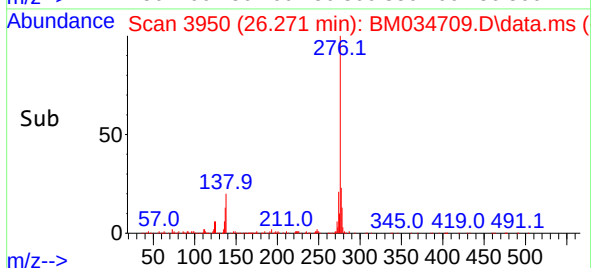
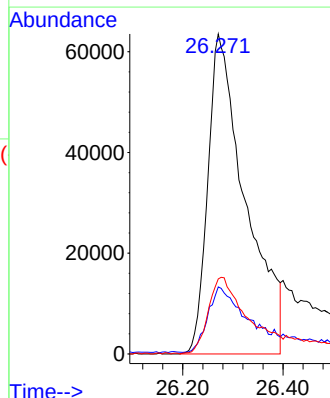
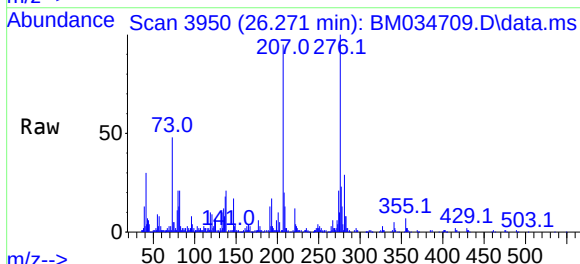
Manual Integrations
APPROVED

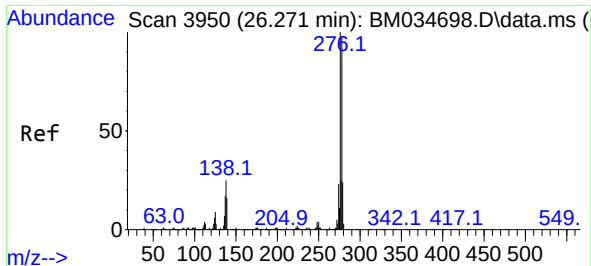
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 14.271 ng/ul
RT: 26.271 min Scan# 3950
Delta R.T. 0.018 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

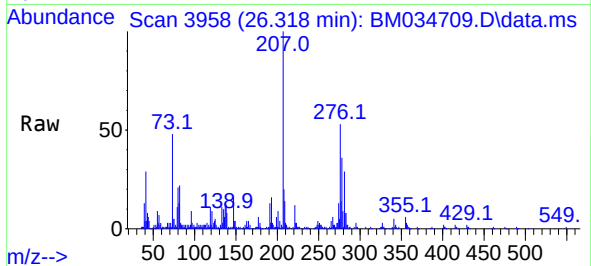
Tgt Ion:276 Resp: 330685
Ion Ratio Lower Upper
276 100
138 21.0 13.6 20.4#
277 23.4 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 9.371 ng/ul
RT: 26.318 min Scan# 3958
Delta R.T. 0.047 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26

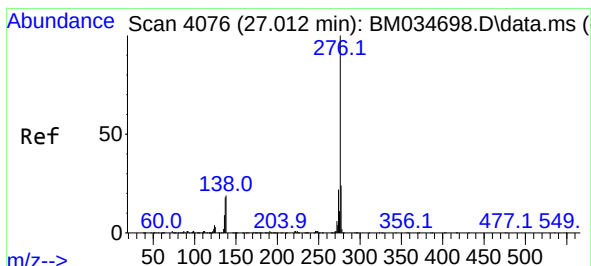
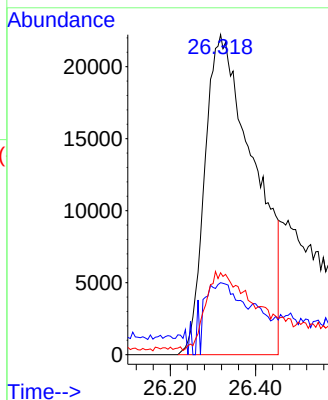
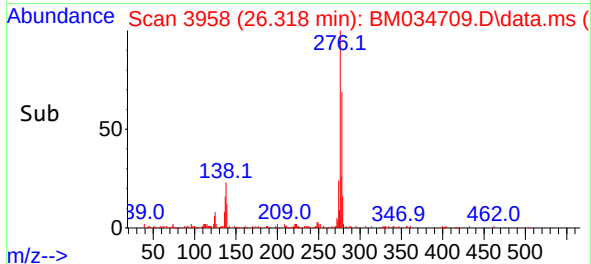
Instrument :
BNA_M
ClientSampleId :
SLCS066



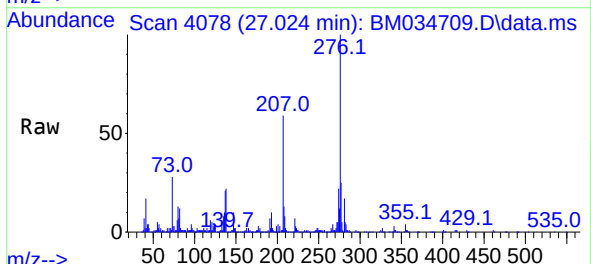
Tgt Ion:278 Resp: 178010
Ion Ratio Lower Upper
278 100
139 22.5 9.6 14.4
279 25.6 19.3 28.9

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#96
Benzo(g,h,i)perylene
Concen: 20.695 ng/ul
RT: 27.024 min Scan# 4078
Delta R.T. 0.012 min
Lab File: BM034709.D
Acq: 15 Apr 2022 19:26



Tgt Ion:276 Resp: 460279
Ion Ratio Lower Upper
276 100
138 22.0 11.8 17.6
277 24.6 18.8 28.2

