

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051122\
 Data File : BM035011.D
 Acq On : 12 May 2022 07:21
 Operator : CG/JU
 Sample : N2707-05MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXL87MS

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/12/2022
 Supervised By :Yogesh Patel 05/17/2022

Quant Time: May 12 07:52:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 10 16:40:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	199525	20.000	ng/u1	0.00
20) Naphthalene-d8	10.722	136	925891	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.551	164	603826	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.292	188	1203751	20.000	ng/u1	0.00
79) Chrysene-d12	21.468	240	924169	20.000	ng/u1	0.00
88) Perylene-d12	23.850	264	871793	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	21293	4.465	ng/uL	0.00
4) Pyridine-d5	3.775	84	111684	8.496	ng/u1	0.00
7) Phenol-d5	7.081	99	103857	6.017	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.245	67	340533	31.431	ng/u1	0.00
11) 2-Chlorophenol-d4	7.451	132	343464	25.322	ng/u1	0.00
15) 4-Methylphenol-d8	8.628	113	219370	15.588	ng/u1	0.00
21) Nitrobenzene-d5	9.075	128	240553	33.898	ng/u1	0.00
24) 2-Nitrophenol-d4	9.804	143	253866	33.167	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.339	165	423400	29.558	ng/u1	0.00
31) 4-Chloroaniline-d4	10.851	131	580018	28.438	ng/u1	0.00
46) Dimethylphthalate-d6	13.963	166	1639689	36.006	ng/u1	0.00
49) Acenaphthylene-d8	14.245	160	1873821	32.429	ng/u1	0.00
54) 4-Nitrophenol-d4	14.739	143	59975	7.708	ng/u1	0.00
60) Fluorene-d10	15.545	176	1378295	35.876	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	267042	35.204	ng/u1	0.00
73) Anthracene-d10	17.392	188	2082560	35.559	ng/u1	0.00
81) Pyrene-d10	19.680	212	2110006	36.564	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.703	264	1690090	37.094	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	20275	4.270	ng/uL	92
5) Pyridine	3.799	79	131994	9.514	ng/u1	93
6) Benzaldehyde	7.057	77	391169m	40.606	ng/u1	
8) Phenol	7.110	94	123628	7.195	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.340	93	451865	33.226	ng/u1	98
12) 2-Chlorophenol	7.481	128	365736	26.439	ng/u1	97
13) 2-Methylphenol	8.363	108	260309	19.988	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.451	45	693836	31.205	ng/u1	99
16) Acetophenone	8.739	105	759075	34.749	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.728	70	408271	35.042	ng/u1	95
18) 4-Methylphenol	8.692	108	242762	17.062	ng/u1	96
19) Hexachloroethane	9.004	117	191807	32.686	ng/u1	94
22) Nitrobenzene	9.122	77	590403	33.527	ng/u1	99
23) Isophorone	9.651	82	1130039	34.926	ng/u1	98
25) 2-Nitrophenol	9.833	139	282213	34.315	ng/u1	92
26) 2,4-Dimethylphenol	9.898	107	387715	22.541	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.133	93	637470	31.784	ng/u1	100
29) 2,4-Dichlorophenol	10.369	162	437148	31.369	ng/u1	98
30) Naphthalene	10.775	128	1593250	32.754	ng/u1	99
32) 4-Chloroaniline	10.875	127	613408	30.052	ng/u1	99
33) Hexachlorobutadiene	11.069	225	292380	32.011	ng/u1	99
34) Caprolactam	11.651	113	20926	5.022	ng/u1	93
35) 4-Chloro-3-methylphenol	11.998	107	462072	30.845	ng/u1	99
36) 2-Methylnaphthalene	12.380	142	1150962	34.222	ng/u1	99

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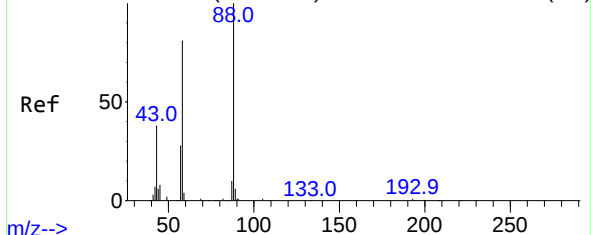
Reviewed By :Jagrut Upadhyay 05/12/2022
 Supervised By :Yogesh Patel 05/17/2022

Quant Time: May 12 07:52:46 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.598	142	1181976	34.755	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.751	216	582245	32.785	ng/ul	98
40) Hexachlorocyclopentadiene	12.733	237	278691	22.626	ng/ul	97
41) 2,4,6-Trichlorophenol	12.986	196	406127	35.921	ng/ul	99
42) 2,4,5-Trichlorophenol	13.057	196	438229	36.181	ng/ul	98
43) 1,1'-Biphenyl	13.392	154	1600835	33.370	ng/ul	99
44) 2-Chloronaphthalene	13.427	162	1217865	33.336	ng/ul	98
45) 2-Nitroaniline	13.627	65	426504	41.123	ng/ul	93
47) Dimethylphthalate	14.010	163	1690202	37.566	ng/ul	99
48) 2,6-Dinitrotoluene	14.127	165	361126	42.259	ng/ul	93
50) Acenaphthylene	14.274	152	2067822	35.620	ng/ul	98
51) 3-Nitroaniline	14.451	138	342159	43.727	ng/ul#	91
52) Acenaphthene	14.616	153	1358606	35.015	ng/ul	99
53) 2,4-Dinitrophenol	14.657	184	193304	38.776	ng/ul	93
55) 4-Nitrophenol	14.751	109	58734	8.584	ng/ul	92
56) Dibenzofuran	14.951	168	1918674	35.905	ng/ul	94
57) 2,4-Dinitrotoluene	14.910	165	519572	43.104	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	15.174	232	382068	40.232	ng/ul	97
59) Diethylphthalate	15.374	149	1754107	38.063	ng/ul	100
61) Fluorene	15.598	166	1632819	37.351	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.592	204	785938	37.014	ng/ul	97
63) 4-Nitroaniline	15.610	138	365496	52.478	ng/ul#	86
66) 4,6-Dinitro-2-methylph...	15.674	198	275957	36.742	ng/ul#	96
67) N-Nitrosodiphenylamine	15.804	169	1400217	36.130	ng/ul	99
68) 4-Bromophenyl-phenylether	16.486	248	464741	37.128	ng/ul	97
69) Hexachlorobenzene	16.604	284	525399	37.095	ng/ul	96
70) Atrazine	16.757	200	524645	38.085	ng/ul	100
71) Pentachlorophenol	16.945	266	317724	36.139	ng/ul	98
72) Phenanthrene	17.333	178	2522279	37.252	ng/ul	100
74) Anthracene	17.427	178	2562364	37.417	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.357	216	595833	30.932	ng/uL	98
76) Pentachlorobenzene	14.874	250	596759	33.821	ng/uL	99
77) Carbazole	17.692	167	2306112	38.304	ng/ul	99
78) Di-n-butylphthalate	18.262	149	2918112	39.086	ng/ul	99
80) Fluoranthene	19.351	202	2700065	38.921	ng/ul	99
82) Pyrene	19.709	202	2703991	38.169	ng/ul	99
83) Butylbenzylphthalate	20.609	149	1151261	40.623	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.386	252	719110	41.235	ng/ul	99
85) Benzo(a)anthracene	21.456	228	2287533	38.097	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.392	149	1583933	37.718	ng/ul	99
87) Chrysene	21.509	228	2212557	37.840	ng/ul	99
89) Di-n-octyl phthalate	22.309	149	2430095	33.484	ng/ul	100
90) Benzo(b)fluoranthene	23.127	252	2197026	37.518	ng/ul	99
91) Benzo(k)fluoranthene	23.180	252	2124716	38.103	ng/ul	99
93) Benzo(a)pyrene	23.750	252	2150876	38.528	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	26.332	276	2492795	39.034	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.344	278	2112524	38.585	ng/ul#	96
96) Benzo(g,h,i)perylene	27.085	276	2092214	39.441	ng/ul#	94

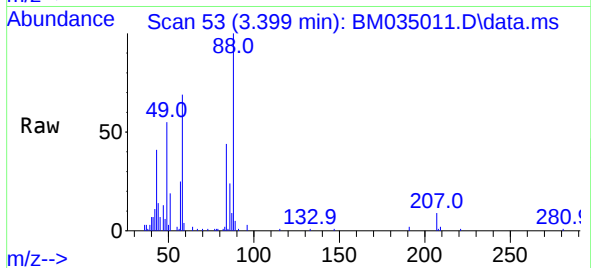
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Abundance Scan 53 (3.399 min): BM035004.D\data.ms (-49)



#2
1,4-Dioxane
Concen: 4.270 ng/uL
RT: 3.399 min Scan# 51
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

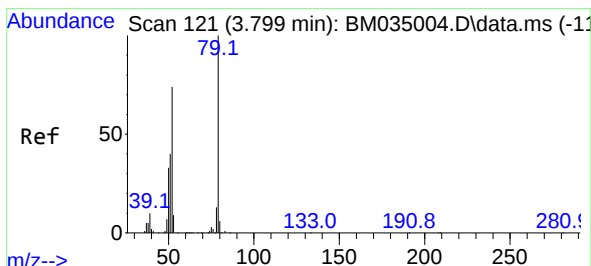
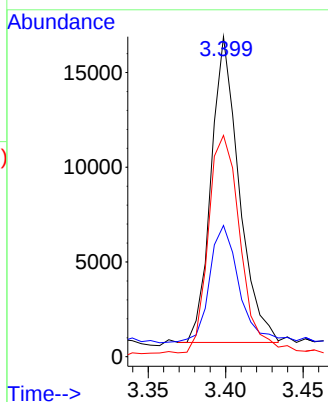
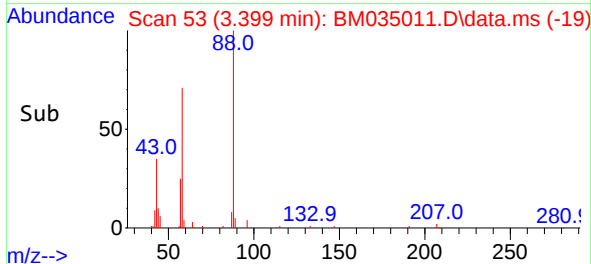
Instrument :
BNA_M
ClientSampleId :
EXL87MS



Tgt Ion: 88 Resp: 2027
Ion Ratio Lower Upper
88 100
43 41.0 27.6 41.4
58 69.2 59.5 89.3

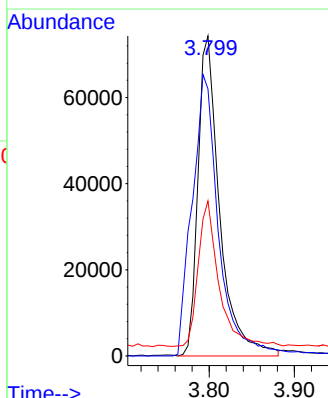
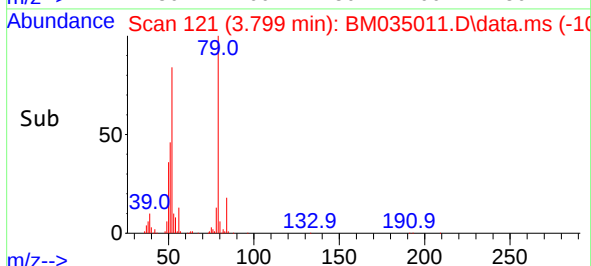
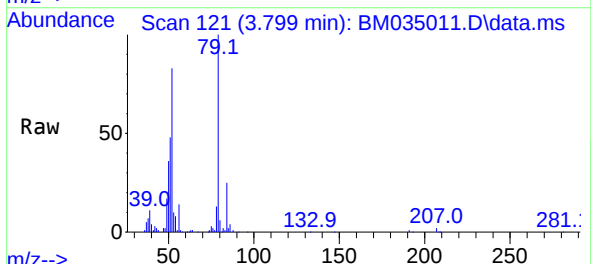
Manual Integrations
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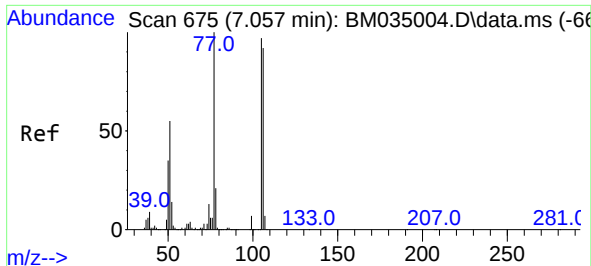
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#5
Pyridine
Concen: 9.514 ng/uL
RT: 3.799 min Scan# 121
Delta R.T. 0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

Tgt Ion: 79 Resp: 131994
Ion Ratio Lower Upper
79 100
52 83.4 64.3 96.5
51 48.5 32.4 48.6





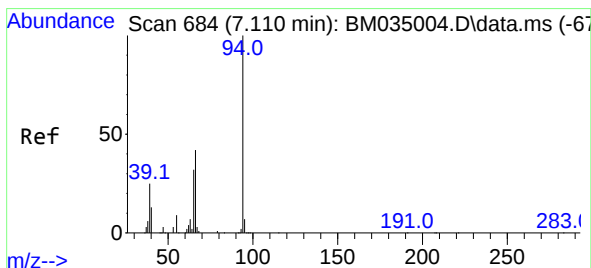
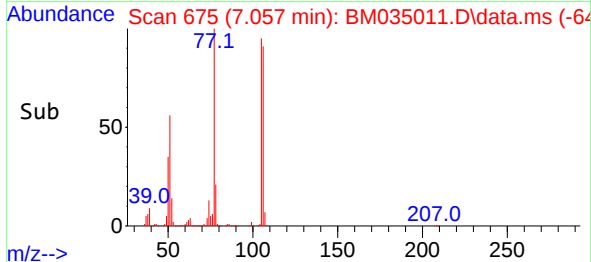
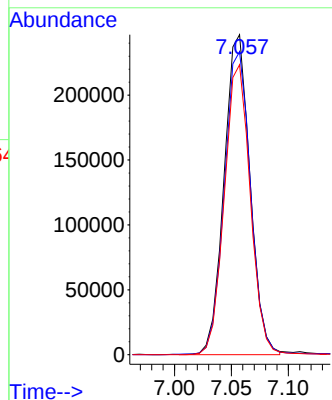
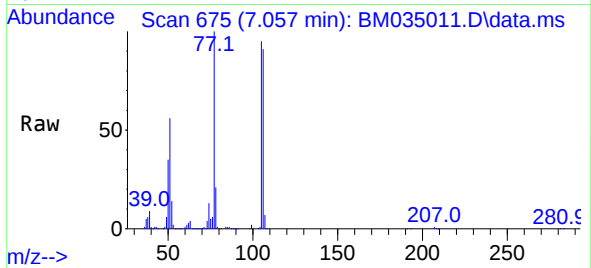
#6
Benzaldehyde
Concen: 40.606 ng/ul m
RT: 7.057 min Scan# 611
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

Instrument :
BNA_M
ClientSampleId :
EXL87MS

Tgt Ion: 77 Resp: 391169
Ion Ratio Lower Upper
77 100
105 94.7 77.4 116.0
106 90.6 73.4 110.2

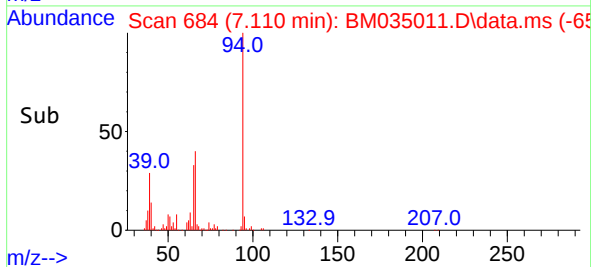
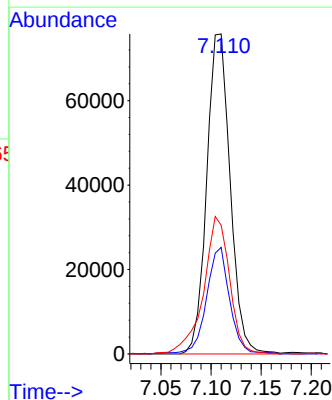
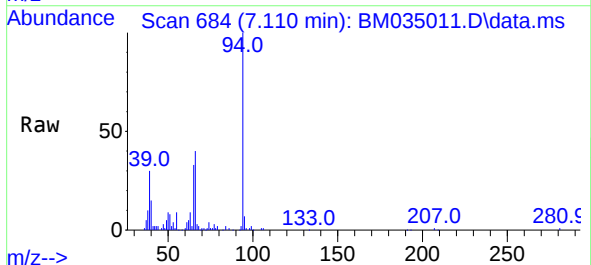
Manual Integrations
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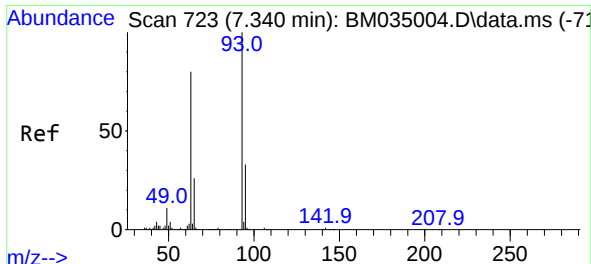
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#8
Phenol
Concen: 7.195 ng/ul
RT: 7.110 min Scan# 684
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

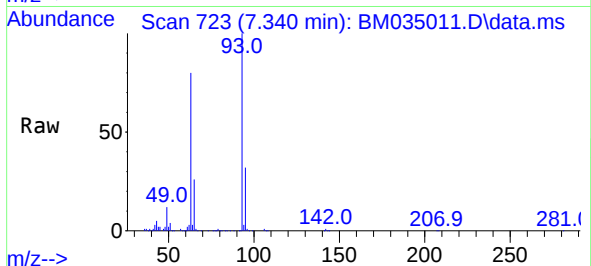
Tgt Ion: 94 Resp: 123628
Ion Ratio Lower Upper
94 100
65 33.3 23.8 35.6
66 40.2 31.3 46.9





#10
Bis(2-Chloroethyl)ether
Concen: 33.226 ng/ul
RT: 7.340 min Scan# 723
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

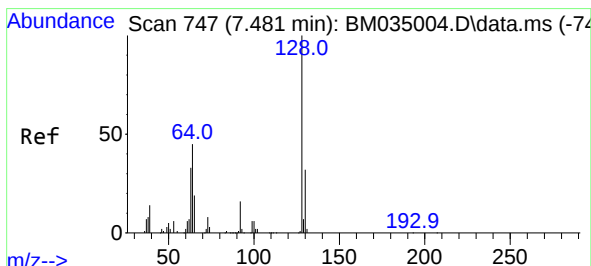
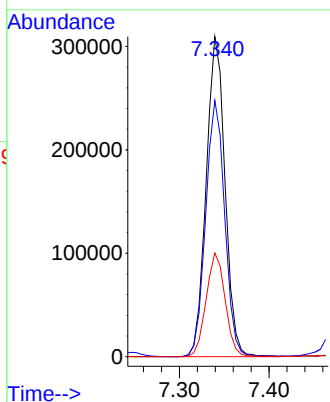
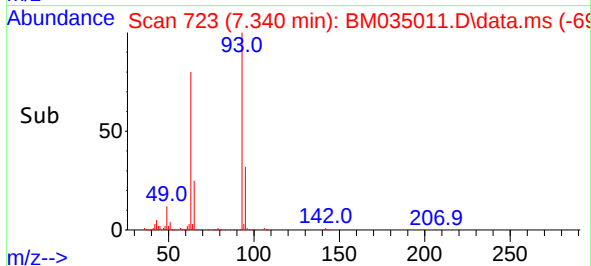
Instrument :
BNA_M
ClientSampleId :
EXL87MS



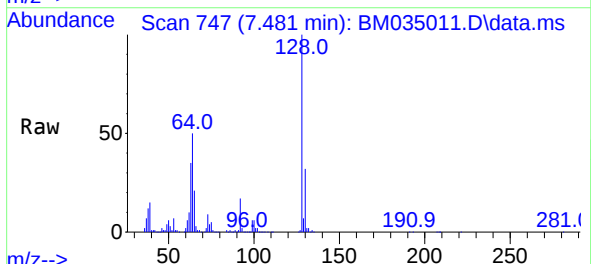
Tgt Ion: 93 Resp: 45186
Ion Ratio Lower Upper
93 100
63 80.1 62.5 93.7
95 32.4 25.8 38.8

Manual Integrations
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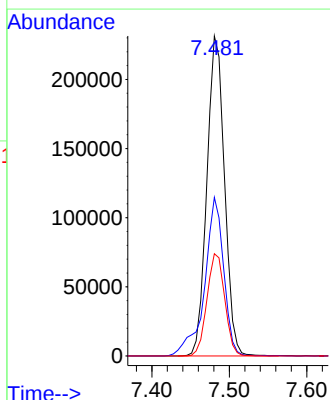
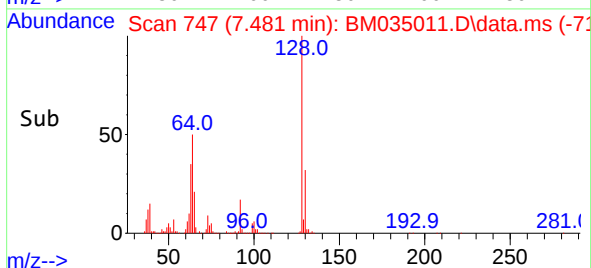
Reviewed By :Jagrut Upadhyay 05/12/2022
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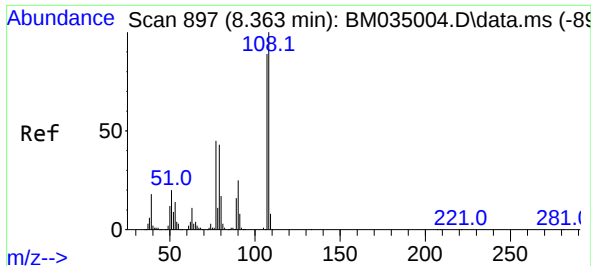


#12
2-Chlorophenol
Concen: 26.439 ng/ul
RT: 7.481 min Scan# 747
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



Tgt Ion:128 Resp: 365736
Ion Ratio Lower Upper
128 100
64 49.6 37.1 55.7
130 32.0 26.2 39.4





#13

2-Methylphenol

Concen: 19.988 ng/ul

RT: 8.363 min Scan# 897

Delta R.T. -0.000 min

Lab File: BM035011.D

Acq: 12 May 2022 07:21

Instrument :

BNA_M

ClientSampleId :

EXL87MS

Tgt Ion:108 Resp: 260309

Ion Ratio Lower Upper

108 100

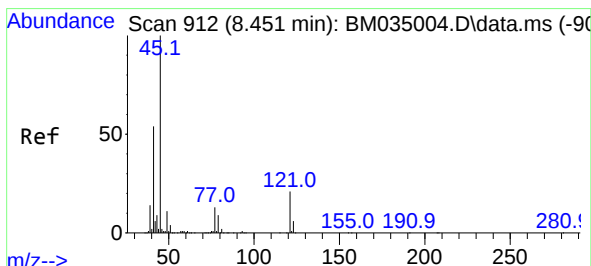
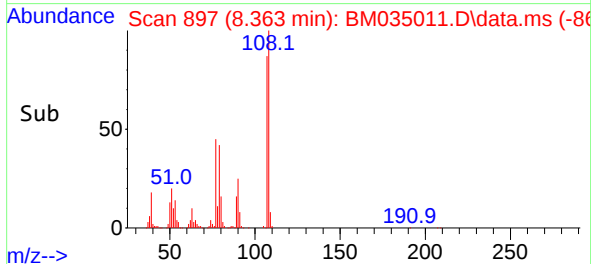
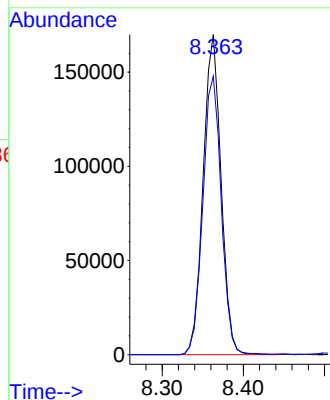
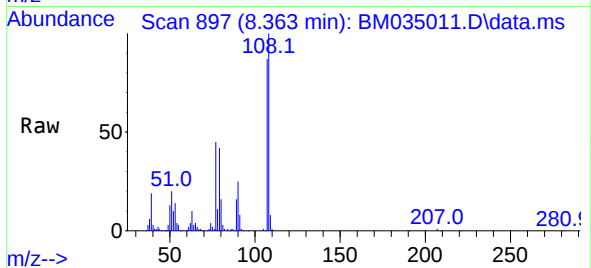
107 87.0 70.8 106.2

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 31.205 ng/ul

RT: 8.451 min Scan# 912

Delta R.T. -0.006 min

Lab File: BM035011.D

Acq: 12 May 2022 07:21

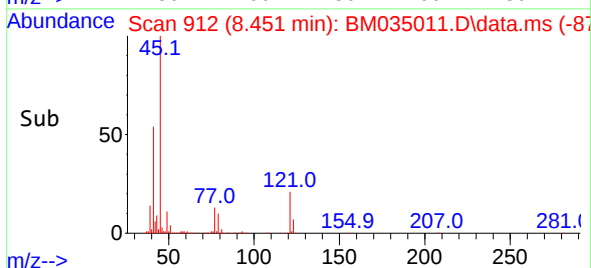
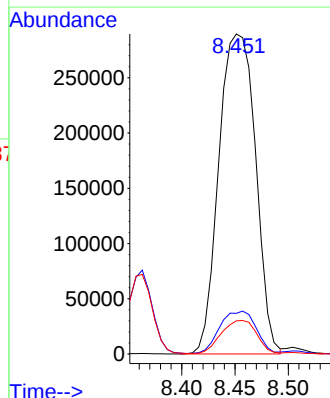
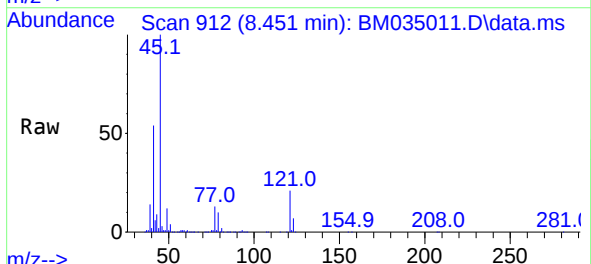
Tgt Ion: 45 Resp: 693836

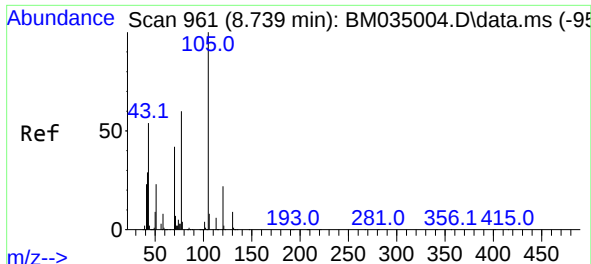
Ion Ratio Lower Upper

45 100

77 12.7 10.6 15.8

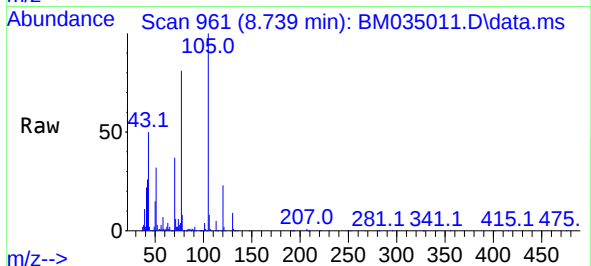
79 10.3 8.1 12.1





#16
Acetophenone
Concen: 34.749 ng/ul
RT: 8.739 min Scan# 90
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

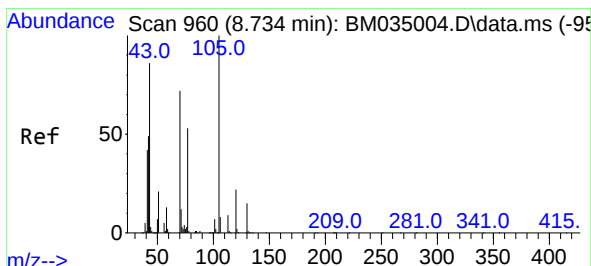
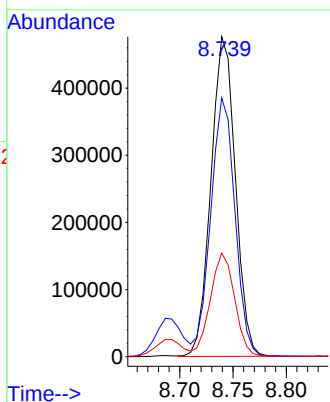
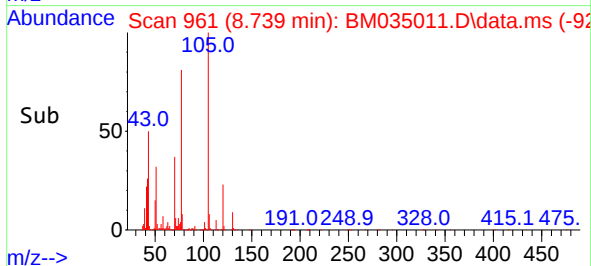
Instrument :
BNA_M
ClientSampleId :
EXL87MS



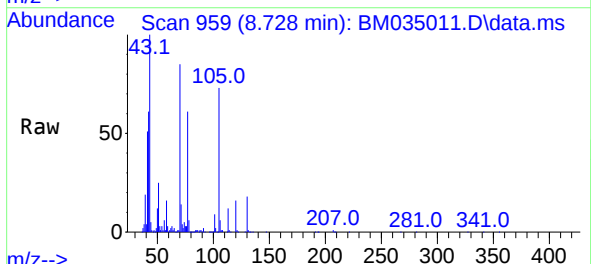
Tgt Ion: 105 Resp: 75907
Ion Ratio Lower Upper
105 100
77 80.9 62.4 93.6
51 32.4 23.8 35.6

Manual Integrations
APPROVED

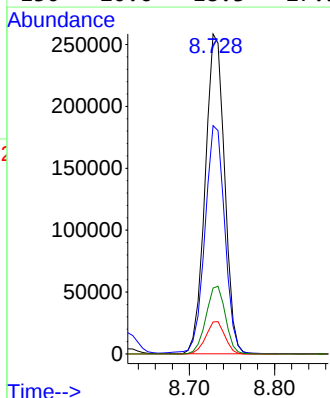
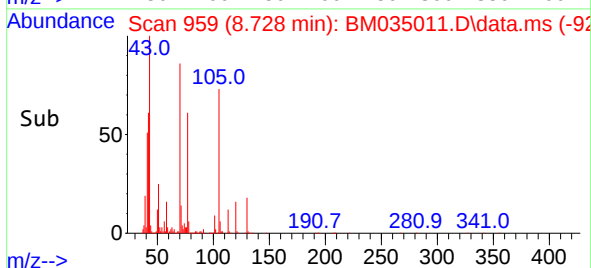
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

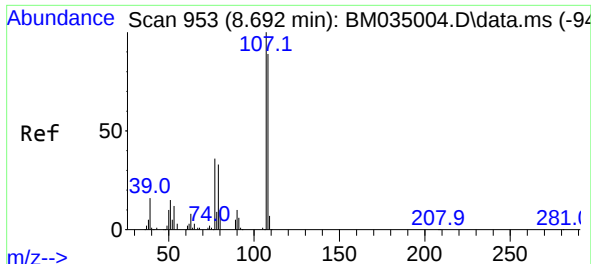


#17
N-Nitroso-di-n-propylamine
Concen: 35.042 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



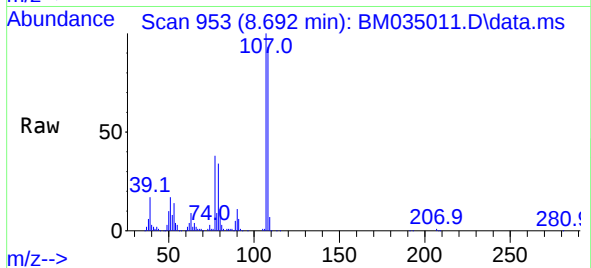
Tgt Ion: 70 Resp: 408271
Ion Ratio Lower Upper
70 100
42 71.4 53.3 79.9
101 10.0 8.2 12.4
130 20.6 18.3 27.5





#18
4-Methylphenol
Concen: 17.062 ng/ul
RT: 8.692 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

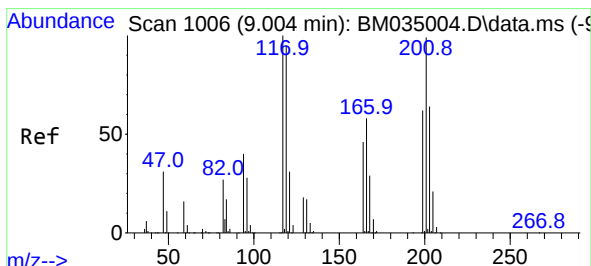
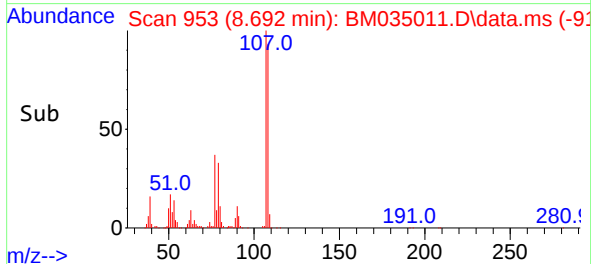
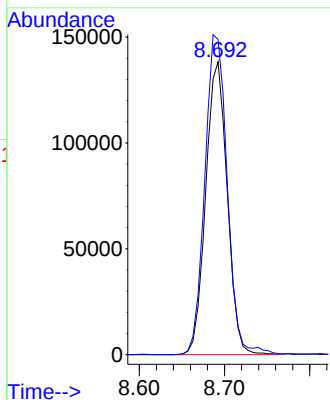
Instrument :
BNA_M
ClientSampleId :
EXL87MS



Tgt Ion:108 Resp: 242762
Ion Ratio Lower Upper
108 100
107 107.6 89.7 134.5

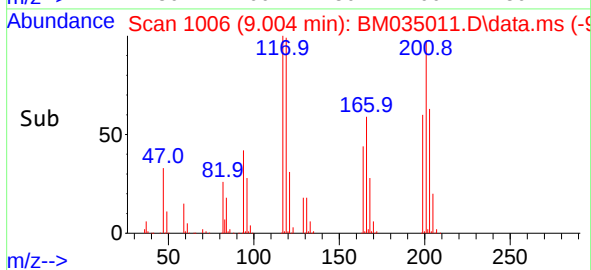
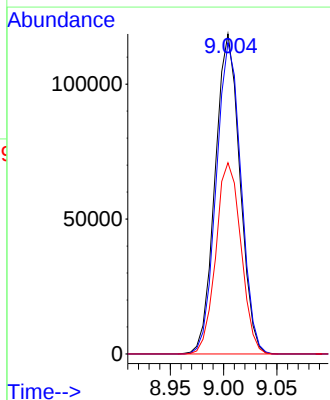
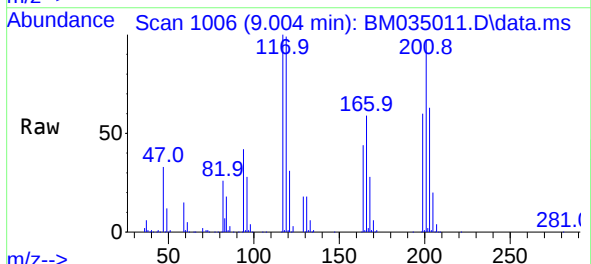
Manual Integrations
APPROVED

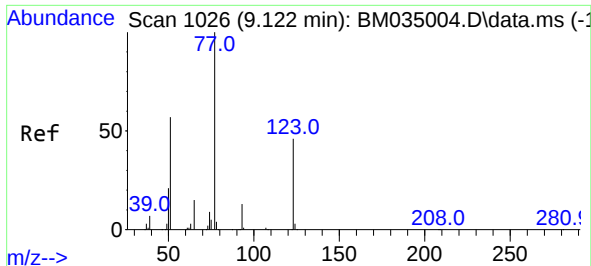
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#19
Hexachloroethane
Concen: 32.686 ng/ul
RT: 9.004 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

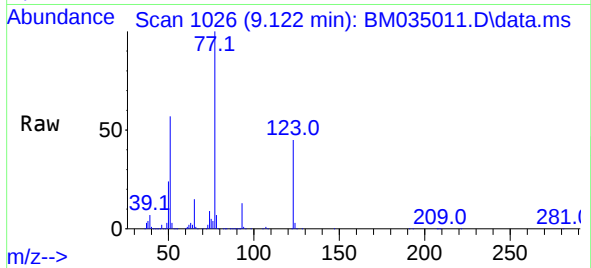
Tgt Ion:117 Resp: 191807
Ion Ratio Lower Upper
117 100
201 97.3 81.3 121.9
199 59.8 53.4 80.0





#22
Nitrobenzene
Concen: 33.527 ng/ul
RT: 9.122 min Scan# 1026
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

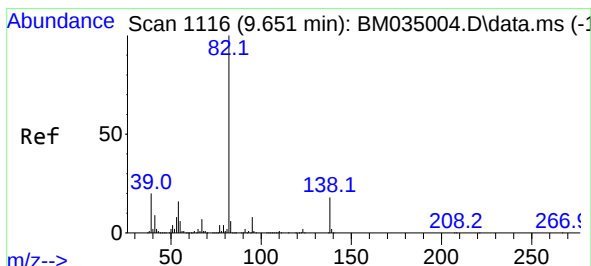
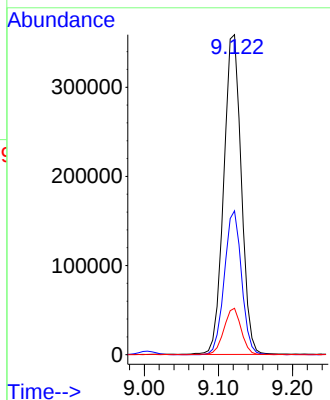
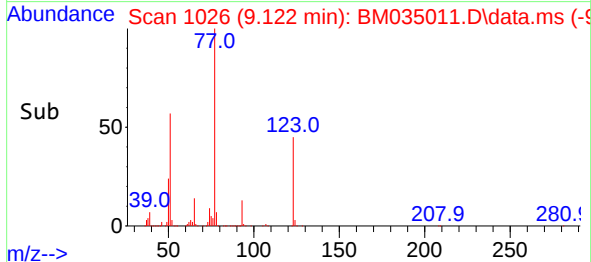
Instrument :
BNA_M
ClientSampleId :
EXL87MS



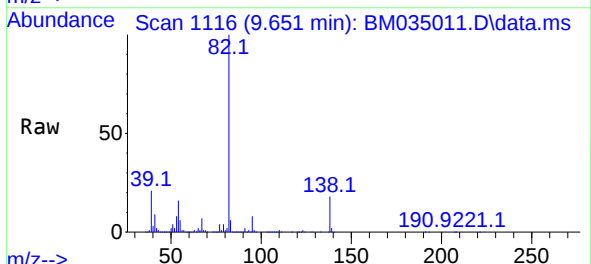
Tgt Ion: 77 Resp: 590400
Ion Ratio Lower Upper
77 100
123 44.9 36.1 54.1
65 14.5 11.0 16.6

Manual Integrations
APPROVED

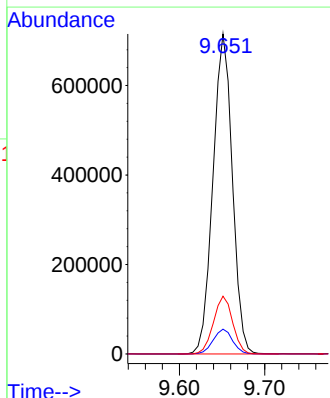
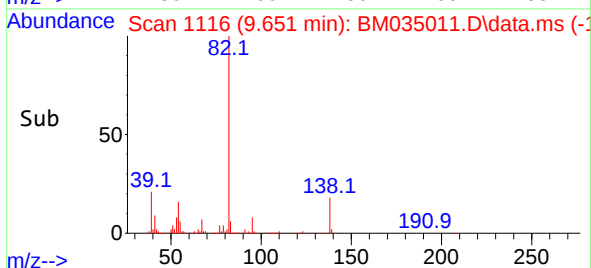
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

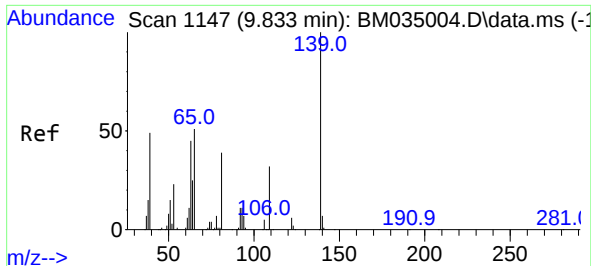


#23
Isophorone
Concen: 34.926 ng/ul
RT: 9.651 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



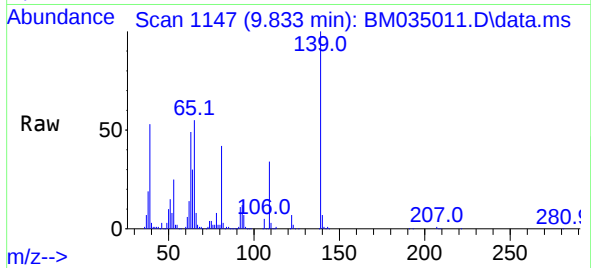
Tgt Ion: 82 Resp: 1130039
Ion Ratio Lower Upper
82 100
95 7.8 6.2 9.4
138 18.1 15.3 22.9





#25
2-Nitrophenol
Concen: 34.315 ng/ul
RT: 9.833 min Scan# 1147
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

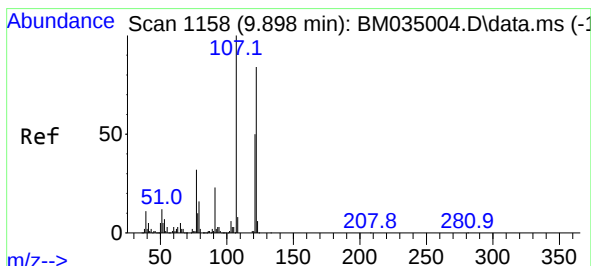
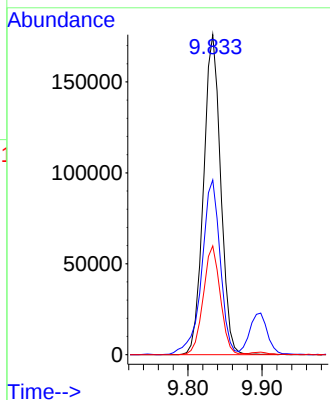
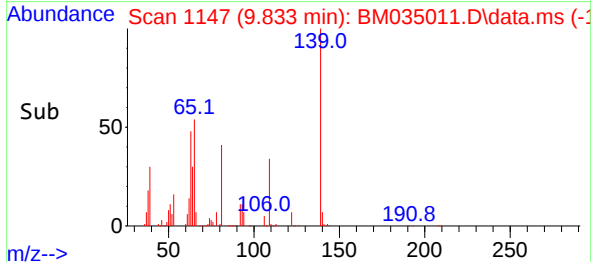
Instrument :
BNA_M
ClientSampleId :
EXL87MS



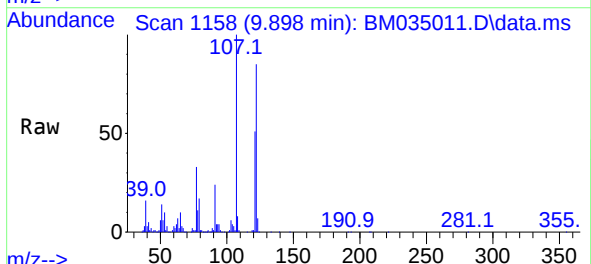
Tgt Ion:139 Resp: 282215
Ion Ratio Lower Upper
139 100
65 54.6 38.9 58.3
109 34.0 24.1 36.1

Manual Integrations
APPROVED

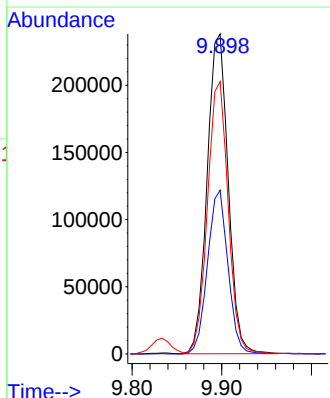
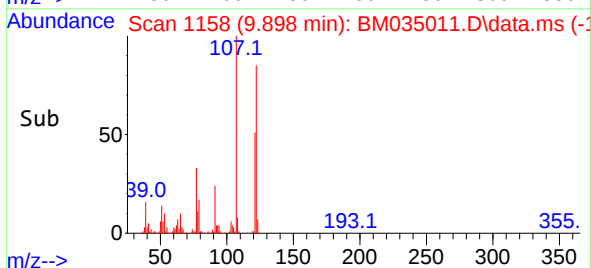
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

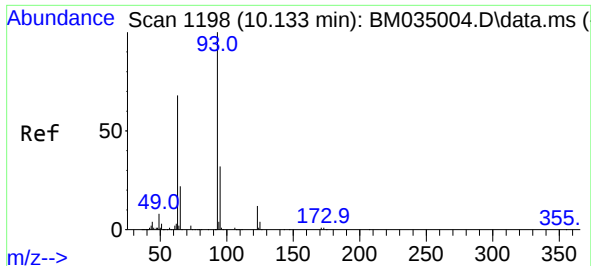


#26
2,4-Dimethylphenol
Concen: 22.541 ng/ul
RT: 9.898 min Scan# 1158
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



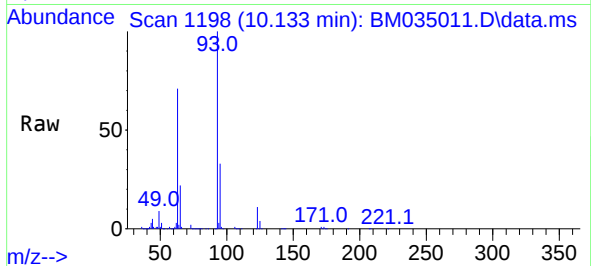
Tgt Ion:107 Resp: 387715
Ion Ratio Lower Upper
107 100
121 51.2 40.3 60.5
122 85.1 66.6 100.0





#27
 Bis(2-Chloroethoxy)methane
 Concen: 31.784 ng/ul
 RT: 10.133 min Scan# 1198
 Delta R.T. -0.000 min
 Lab File: BM035011.D
 Acq: 12 May 2022 07:21

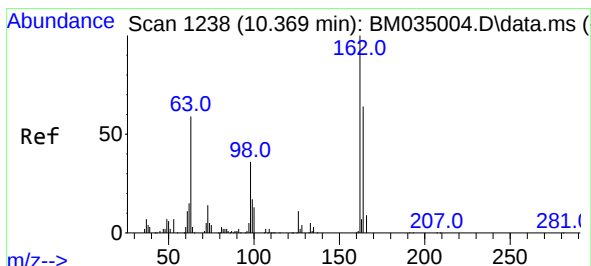
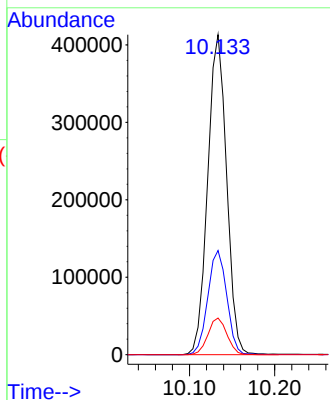
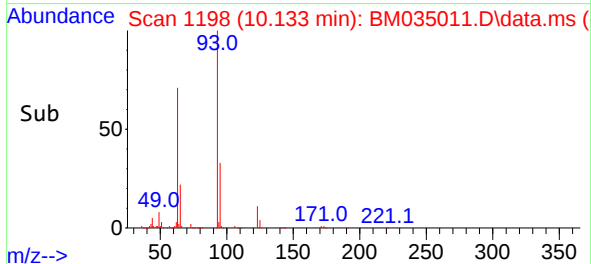
Instrument :
 BNA_M
 ClientSampleId :
 EXL87MS



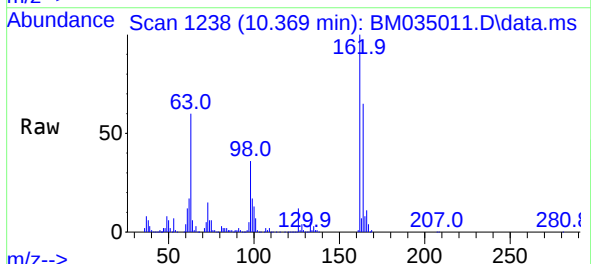
Tgt Ion: 93 Resp: 637470
 Ion Ratio Lower Upper
 93 100
 95 32.5 25.8 38.6
 123 11.4 9.2 13.8

Manual Integrations
 APPROVED

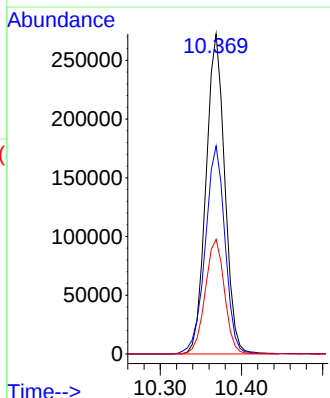
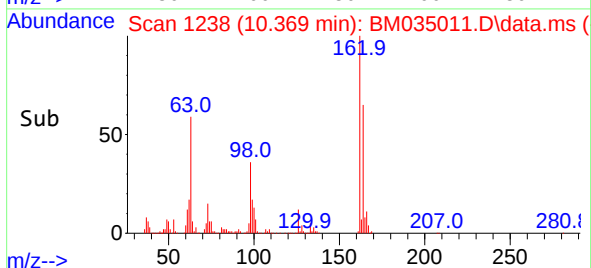
Reviewed By :Jagrut Upadhyay 05/12/2022
 Supervised By :Yogesh Patel 05/17/2022

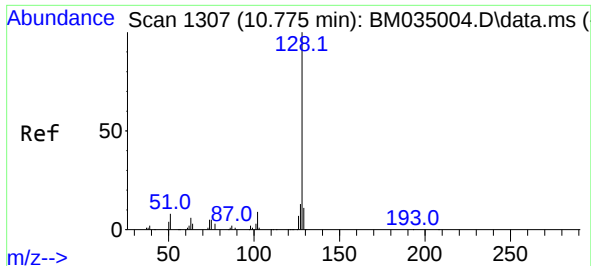


#29
 2,4-Dichlorophenol
 Concen: 31.369 ng/ul
 RT: 10.369 min Scan# 1238
 Delta R.T. -0.000 min
 Lab File: BM035011.D
 Acq: 12 May 2022 07:21



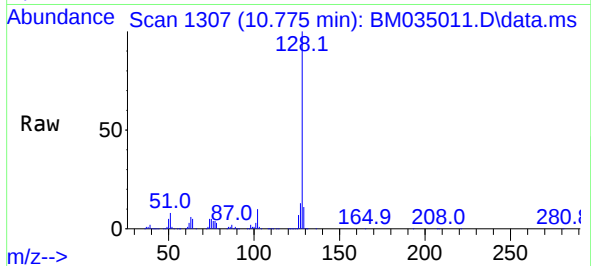
Tgt Ion:162 Resp: 437148
 Ion Ratio Lower Upper
 162 100
 164 65.0 53.0 79.4
 98 35.8 27.4 41.0





#30
Naphthalene
Concen: 32.754 ng/u1
RT: 10.775 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

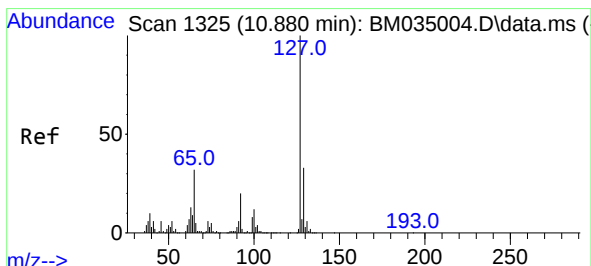
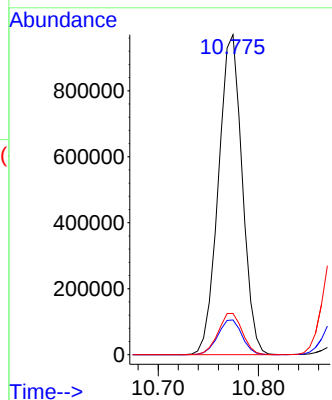
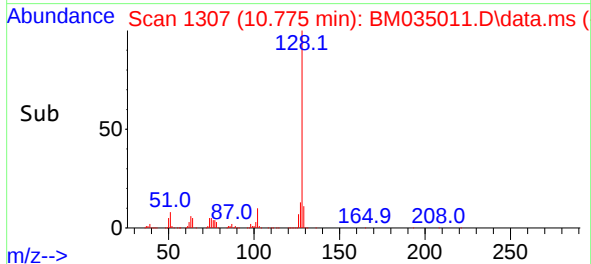
Instrument :
BNA_M
ClientSampleId :
EXL87MS



Tgt Ion:128 Resp: 1593250
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 12.9 10.6 16.0

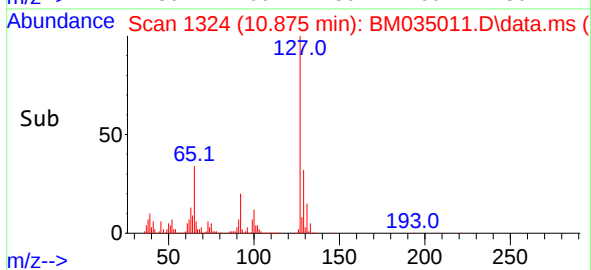
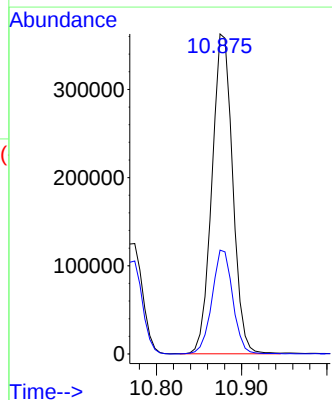
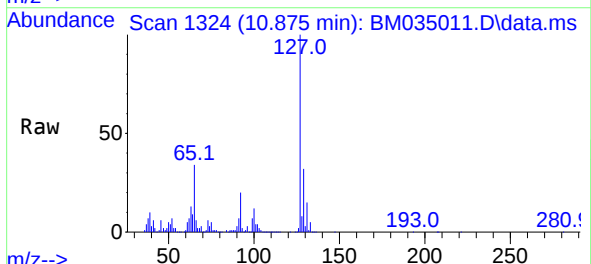
Manual Integrations
APPROVED

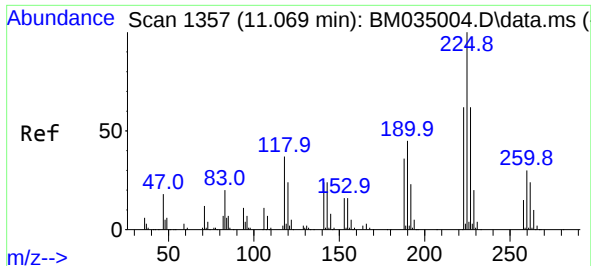
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#32
4-Chloroaniline
Concen: 30.052 ng/u1
RT: 10.875 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

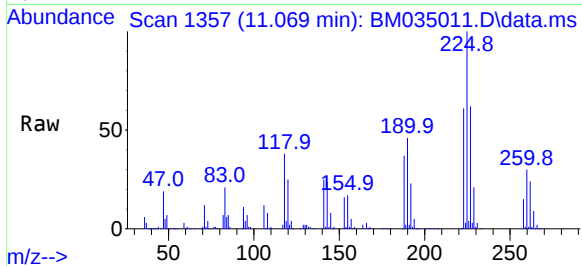
Tgt Ion:127 Resp: 613408
Ion Ratio Lower Upper
127 100
129 32.4 25.4 38.2





#33
Hexachlorobutadiene
Concen: 32.011 ng/u1
RT: 11.069 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

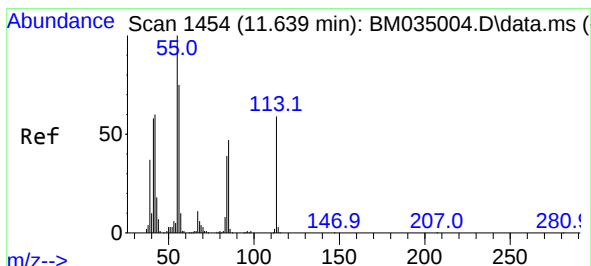
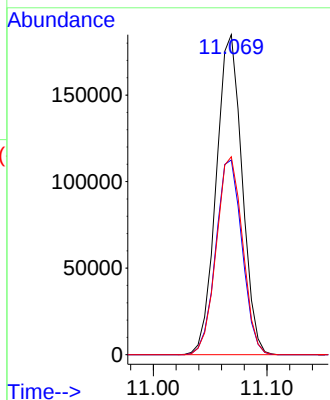
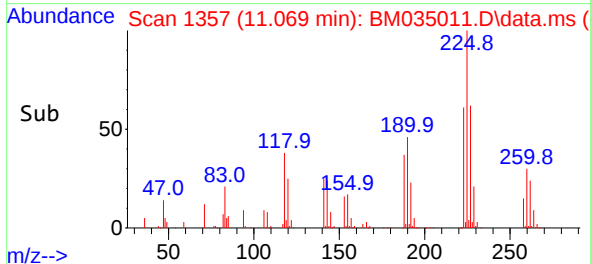
Instrument :
BNA_M
ClientSampleId :
EXL87MS



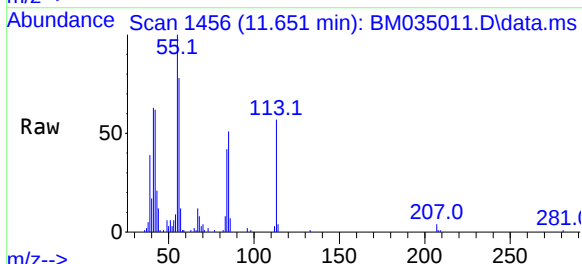
Tgt Ion:225 Resp: 292380
Ion Ratio Lower Upper
225 100
223 60.8 49.8 74.8
227 61.9 49.6 74.4

Manual Integrations
APPROVED

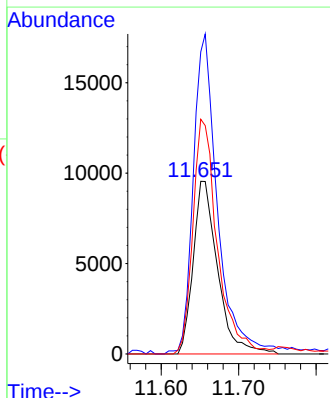
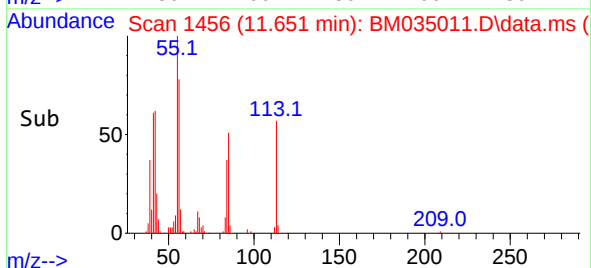
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

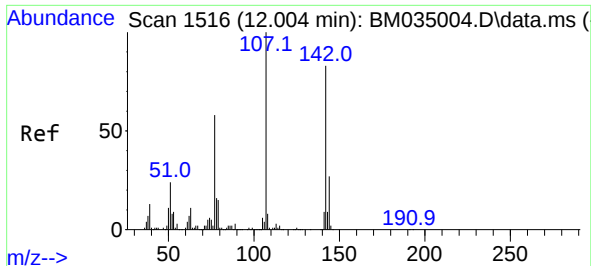


#34
Caprolactam
Concen: 5.022 ng/u1
RT: 11.651 min Scan# 1456
Delta R.T. 0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



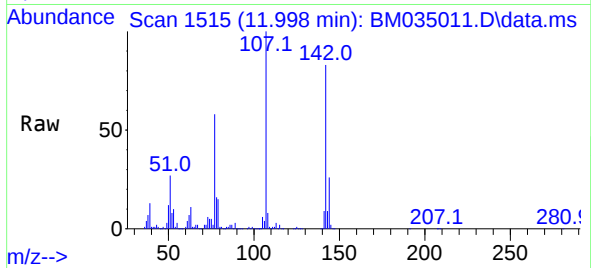
Tgt Ion:113 Resp: 20926
Ion Ratio Lower Upper
113 100
55 175.0 130.6 195.8
56 136.0 104.3 156.5





#35
4-Chloro-3-methylphenol
Concen: 30.845 ng/ul
RT: 11.998 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

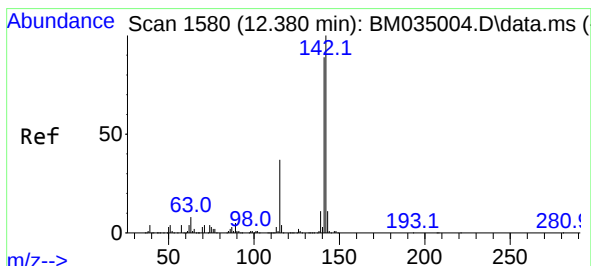
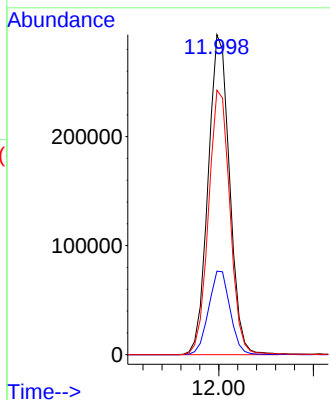
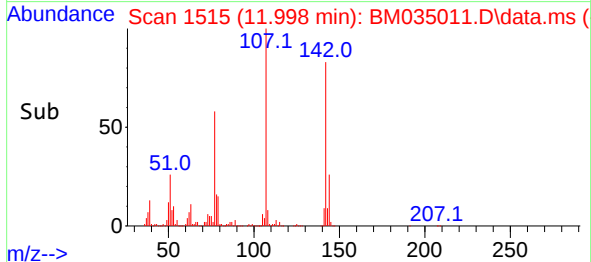
Instrument :
BNA_M
ClientSampleId :
EXL87MS



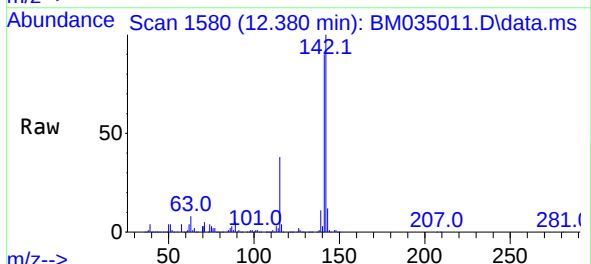
Tgt Ion:107 Resp: 462072
Ion Ratio Lower Upper
107 100
144 26.1 21.5 32.3
142 82.6 66.8 100.2

Manual Integrations
APPROVED

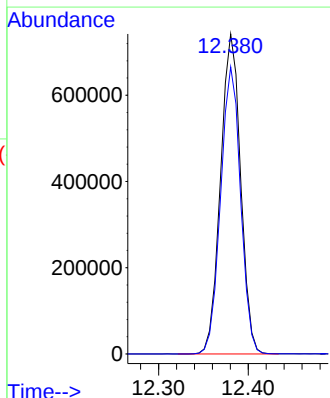
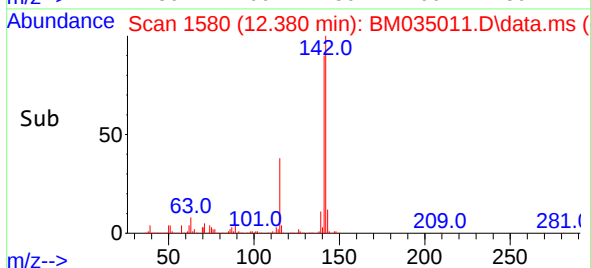
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

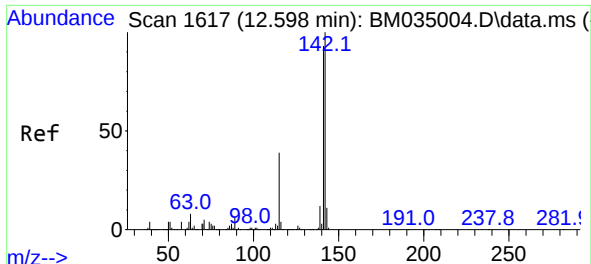


#36
2-Methylnaphthalene
Concen: 34.222 ng/ul
RT: 12.380 min Scan# 1580
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



Tgt Ion:142 Resp: 1150962
Ion Ratio Lower Upper
142 100
141 89.7 72.2 108.2





#37

1-Methylnaphthalene

Concen: 34.755 ng/ul

RT: 12.598 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM035011.D

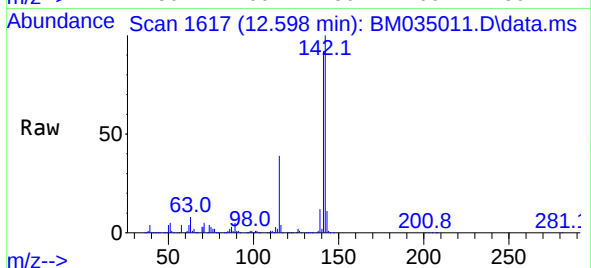
Acq: 12 May 2022 07:21

Instrument :

BNA_M

ClientSampleId :

EXL87MS



Tgt Ion:142 Resp: 1181970

Ion Ratio Lower Upper

142 100

141 92.2 73.0 109.4

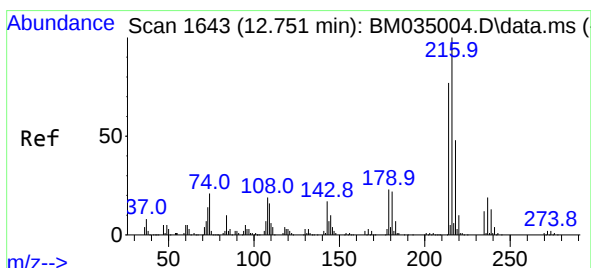
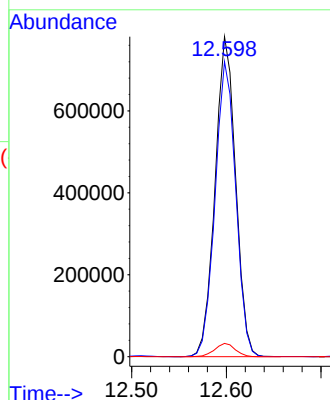
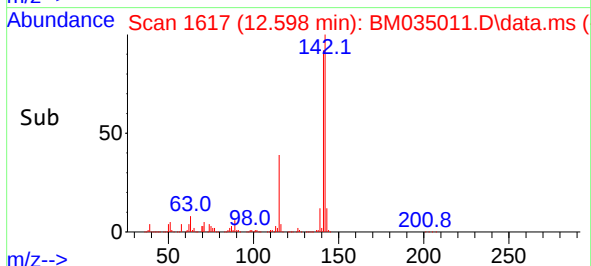
116 4.1 3.2 4.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/12/2022

Supervised By :Yogesh Patel 05/17/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 32.785 ng/ul

RT: 12.751 min Scan# 1643

Delta R.T. -0.000 min

Lab File: BM035011.D

Acq: 12 May 2022 07:21

Tgt Ion:216 Resp: 582245

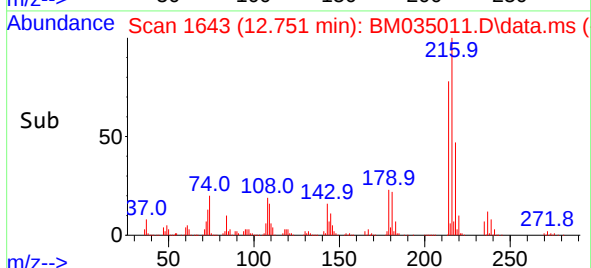
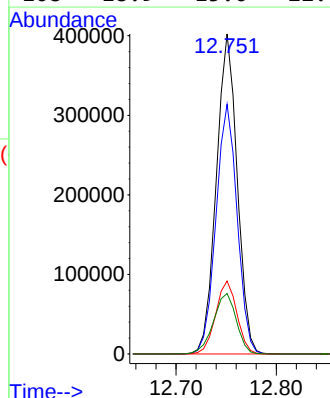
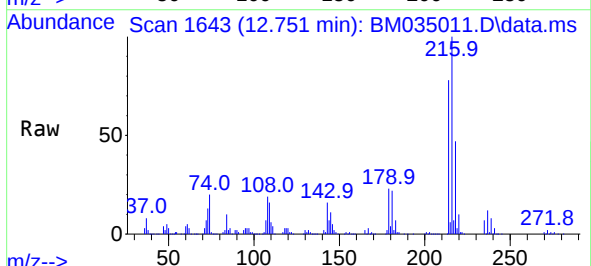
Ion Ratio Lower Upper

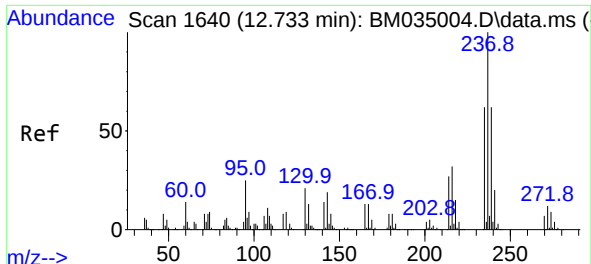
216 100

214 78.0 64.5 96.7

179 22.8 17.9 26.9

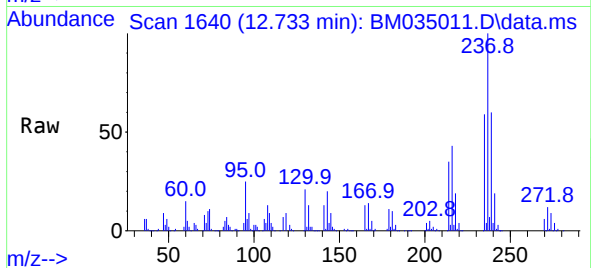
108 18.9 15.0 22.4





#40
Hexachlorocyclopentadiene
Concen: 22.626 ng/ul
RT: 12.733 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

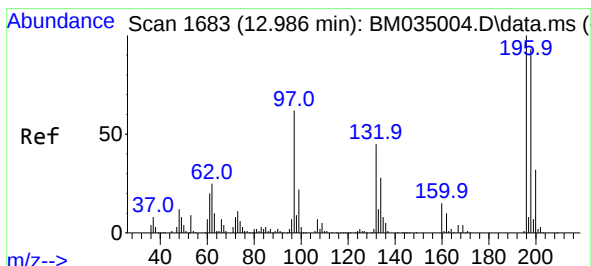
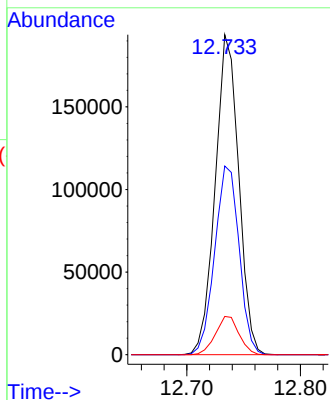
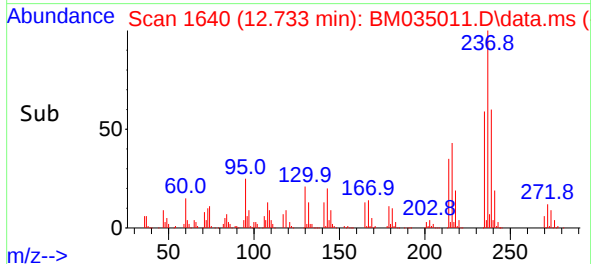
Instrument :
BNA_M
ClientSampleId :
EXL87MS



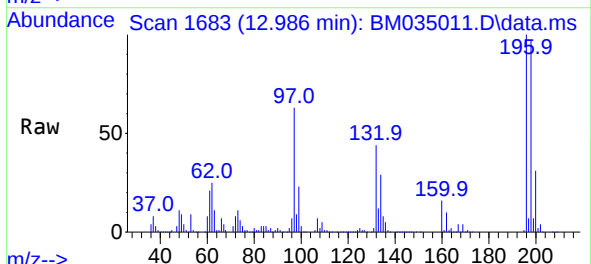
Tgt Ion:237 Resp: 27869
Ion Ratio Lower Upper
237 100
235 58.9 49.2 73.8
272 11.9 10.0 15.0

Manual Integrations
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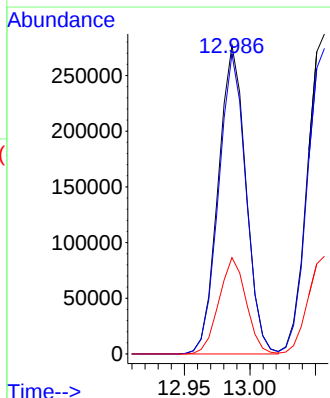
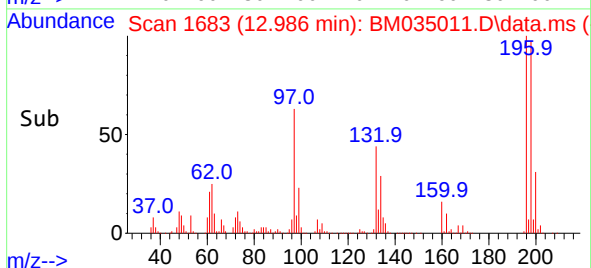
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

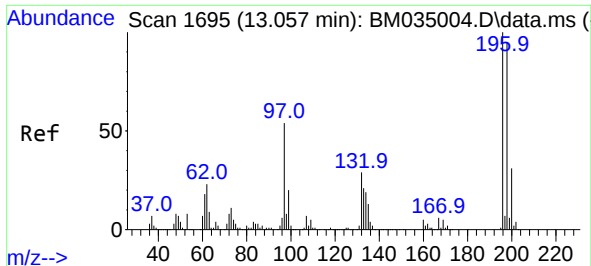


#41
2,4,6-Trichlorophenol
Concen: 35.921 ng/ul
RT: 12.986 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



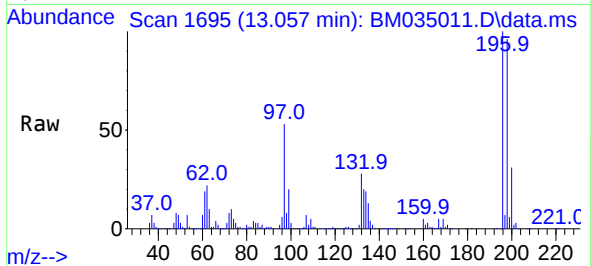
Tgt Ion:196 Resp: 406127
Ion Ratio Lower Upper
196 100
198 97.2 78.5 117.7
200 31.2 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 36.181 ng/uI
RT: 13.057 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

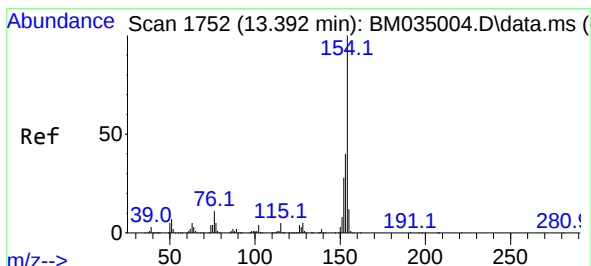
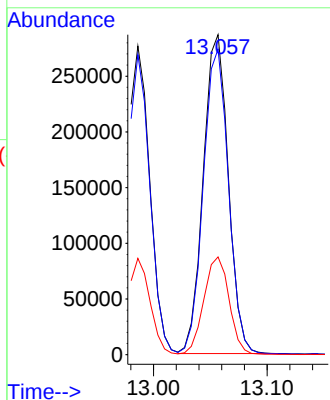
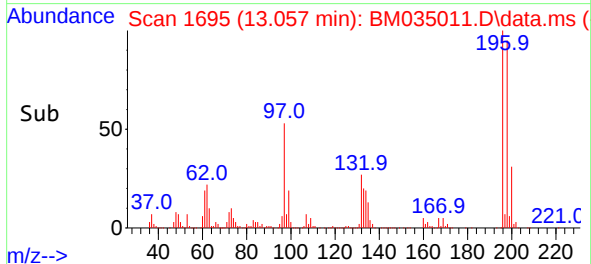
Instrument :
BNA_M
ClientSampleId :
EXL87MS



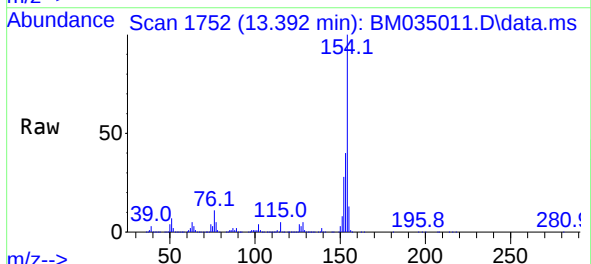
Tgt Ion:196 Resp: 438229
Ion Ratio Lower Upper
196 100
198 95.5 77.7 116.5
200 30.5 25.0 37.4

Manual Integrations
APPROVED

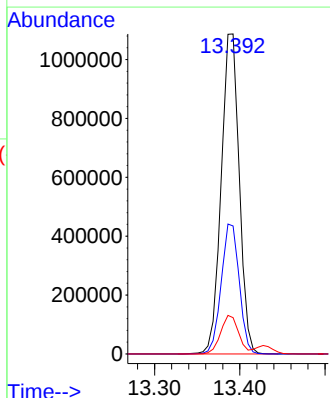
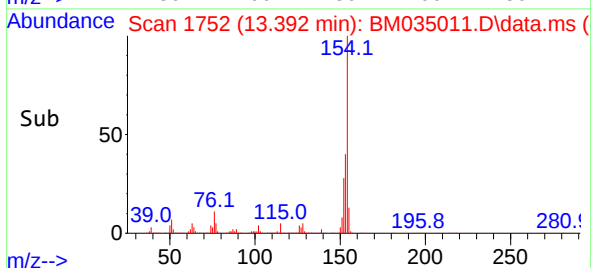
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

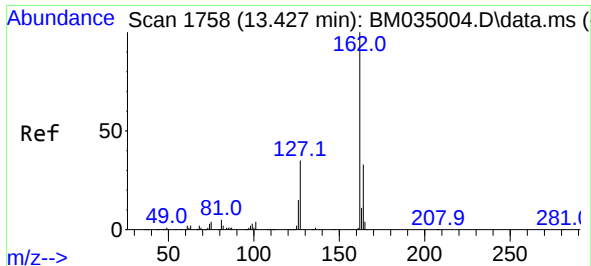


#43
1,1'-Biphenyl
Concen: 33.370 ng/uI
RT: 13.392 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



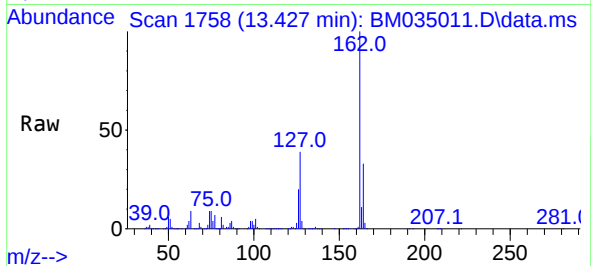
Tgt Ion:154 Resp: 1600835
Ion Ratio Lower Upper
154 100
153 40.0 32.2 48.2
76 11.3 8.6 12.8





#44
2-Chloronaphthalene
Concen: 33.336 ng/ul
RT: 13.427 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

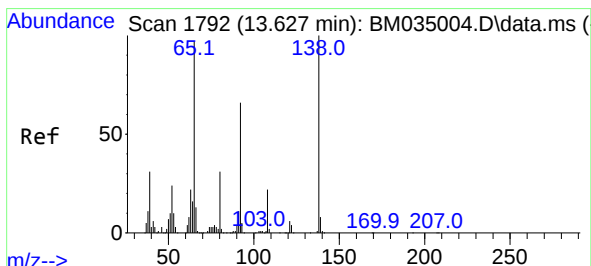
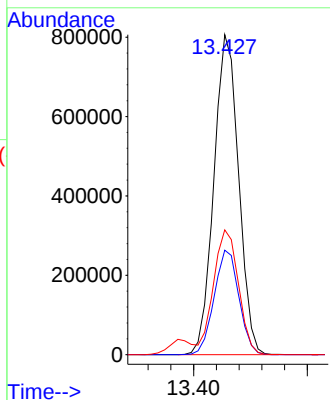
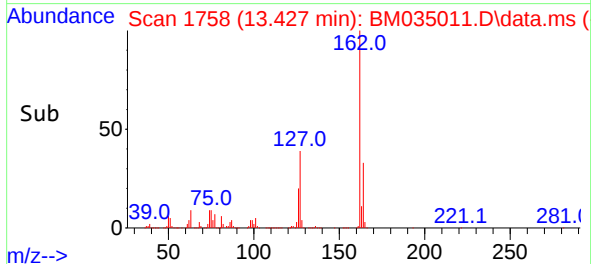
Instrument :
BNA_M
ClientSampleId :
EXL87MS



Tgt Ion:162 Resp: 121786
Ion Ratio Lower Upper
162 100
164 32.7 25.7 38.5
127 39.0 29.8 44.8

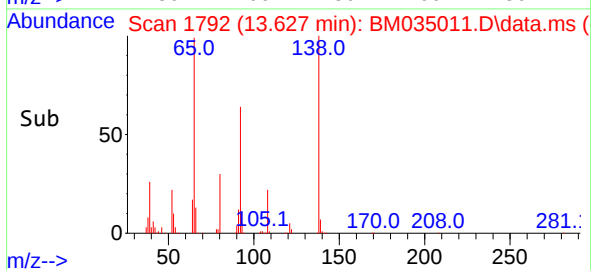
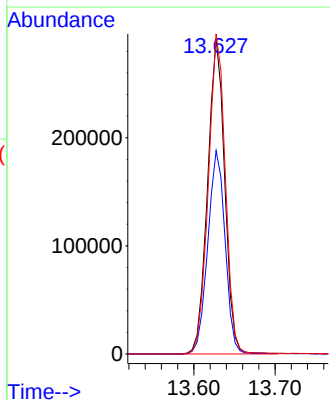
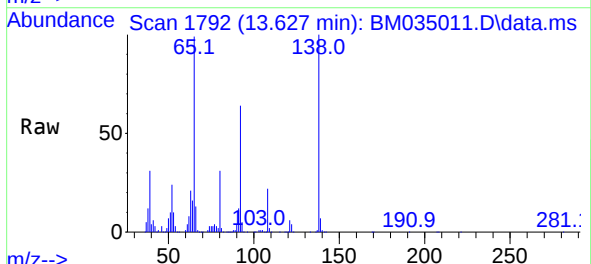
Manual Integrations
APPROVED

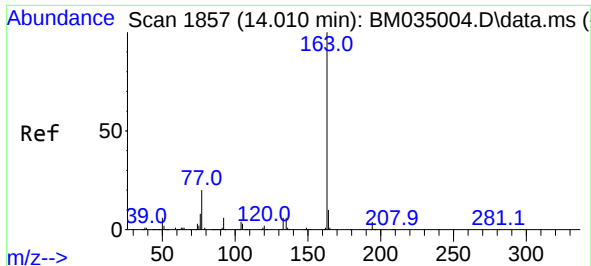
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#45
2-Nitroaniline
Concen: 41.123 ng/ul
RT: 13.627 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

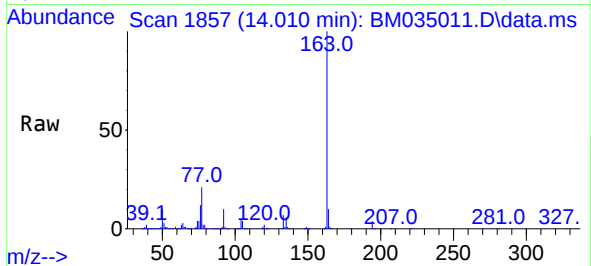
Tgt Ion: 65 Resp: 426504
Ion Ratio Lower Upper
65 100
92 64.4 55.9 83.9
138 101.4 87.3 130.9





#47
Dimethylphthalate
Concen: 37.566 ng/ul
RT: 14.010 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

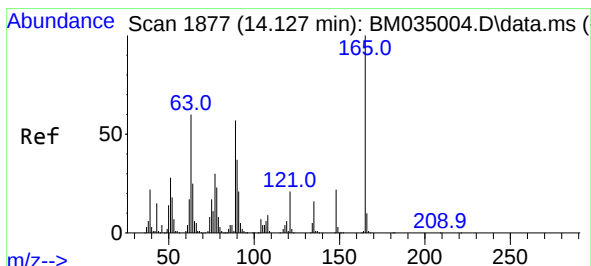
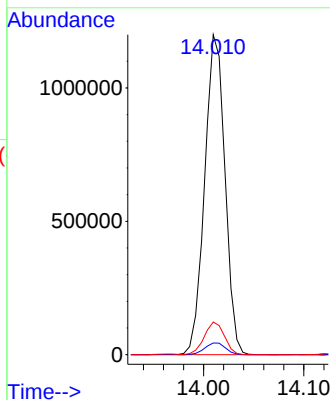
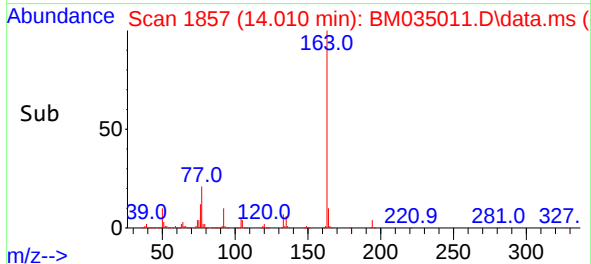
Instrument :
BNA_M
ClientSampleId :
EXL87MS



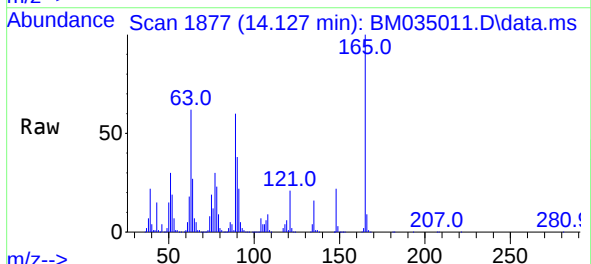
Tgt Ion:163 Resp: 169020
Ion Ratio Lower Upper
163 100
194 3.6 3.4 5.0
164 10.2 8.2 12.4

Manual Integrations
APPROVED

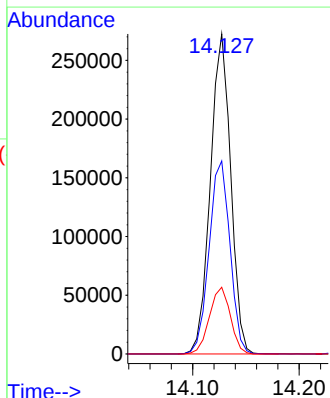
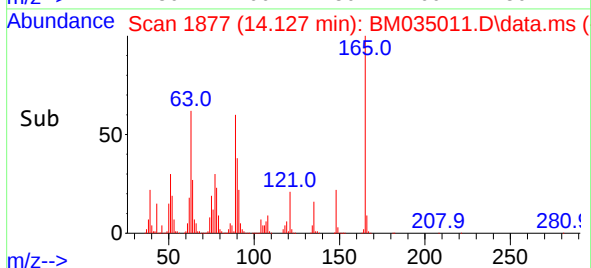
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

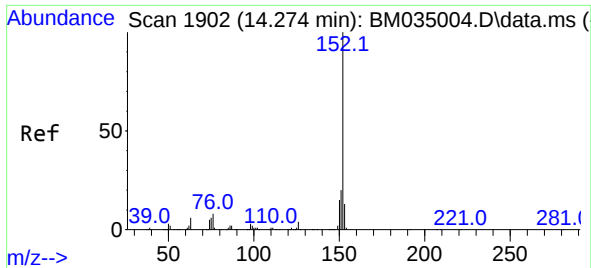


#48
2,6-Dinitrotoluene
Concen: 42.259 ng/ul
RT: 14.127 min Scan# 1877
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



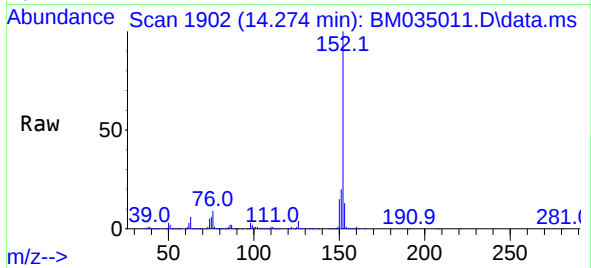
Tgt Ion:165 Resp: 361126
Ion Ratio Lower Upper
165 100
89 60.3 43.1 64.7
121 20.9 16.6 24.8





#50
Acenaphthylene
Concen: 35.620 ng/ul
RT: 14.274 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

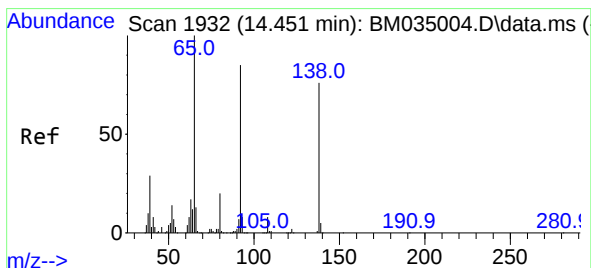
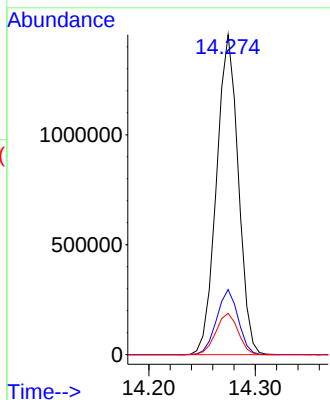
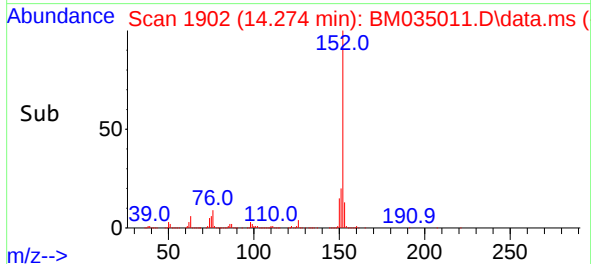
Instrument :
BNA_M
ClientSampleId :
EXL87MS



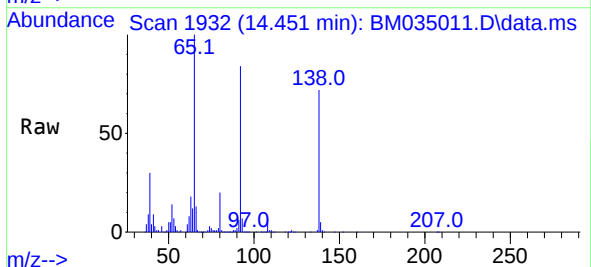
Tgt Ion:152 Resp: 206782
Ion Ratio Lower Upper
152 100
151 20.3 15.3 22.9
153 12.9 10.2 15.4

Manual Integrations
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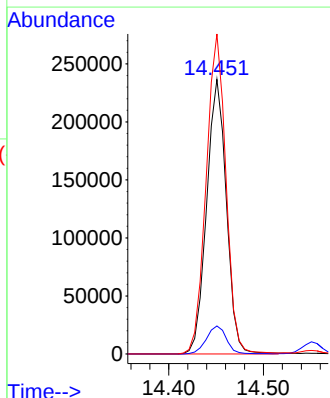
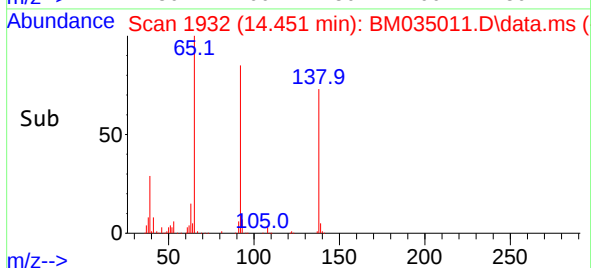
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

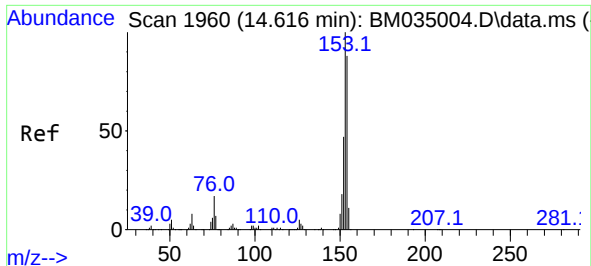


#51
3-Nitroaniline
Concen: 43.727 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



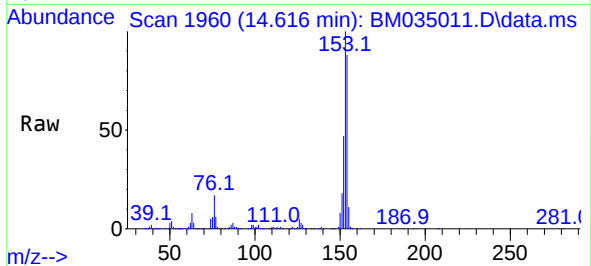
Tgt Ion:138 Resp: 342159
Ion Ratio Lower Upper
138 100
108 10.2 10.2 15.4#
92 116.6 85.4 128.0





#52
Acenaphthene
Concen: 35.015 ng/ul
RT: 14.616 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

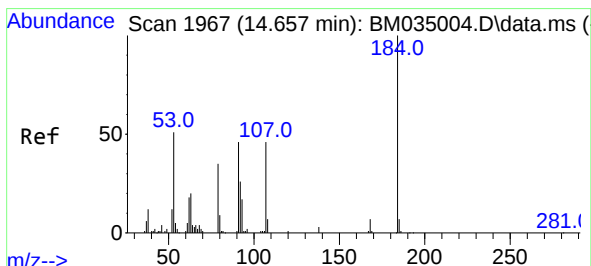
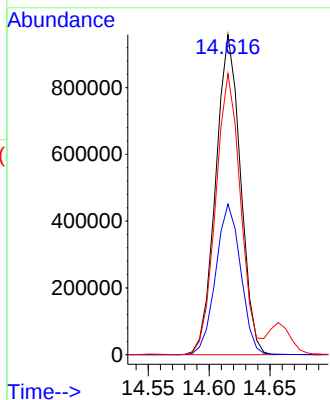
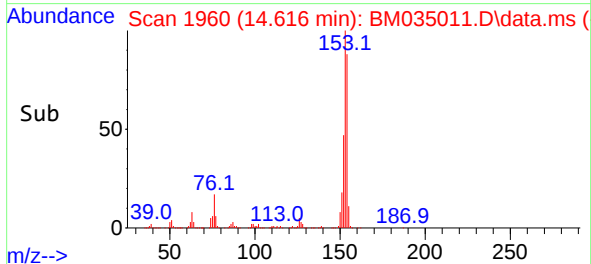
Instrument :
BNA_M
ClientSampleId :
EXL87MS



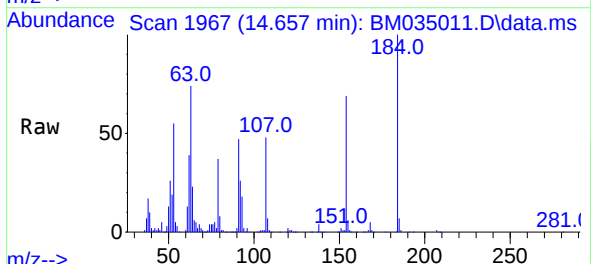
Tgt Ion:153 Resp: 1358600
Ion Ratio Lower Upper
153 100
152 47.1 37.5 56.3
154 87.9 71.0 106.4

Manual Integrations
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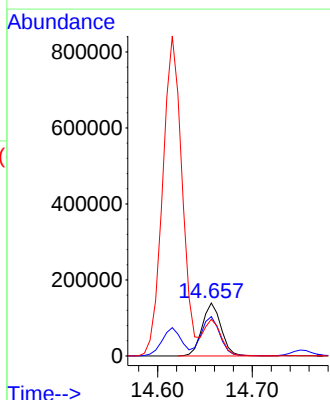
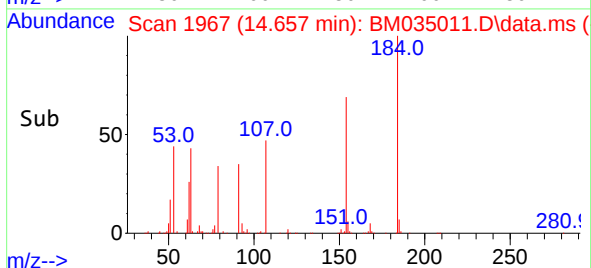
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

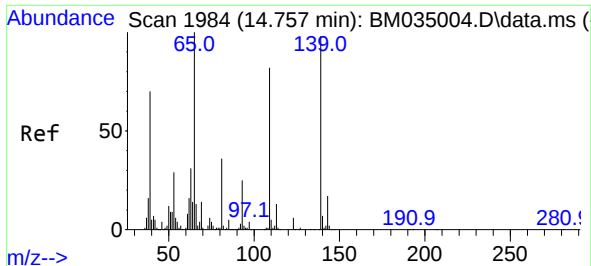


#53
2,4-Dinitrophenol
Concen: 38.776 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



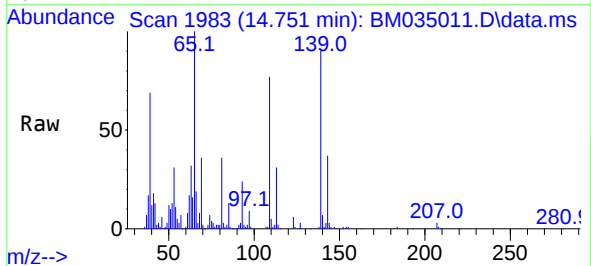
Tgt Ion:184 Resp: 193304
Ion Ratio Lower Upper
184 100
63 74.3 51.8 77.6
154 69.3 54.3 81.5





#55
4-Nitrophenol
Concen: 8.584 ng/ul
RT: 14.751 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

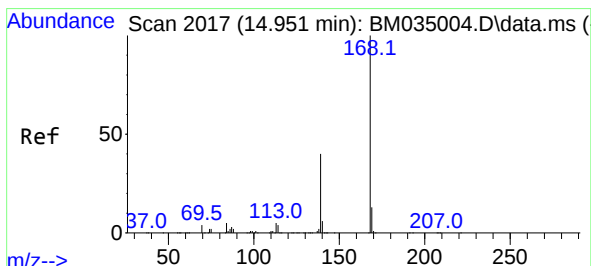
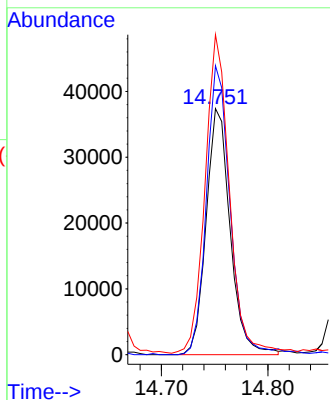
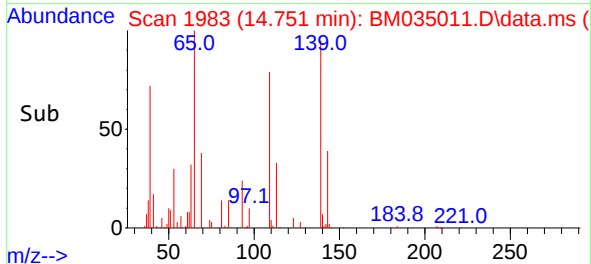
Instrument :
BNA_M
ClientSampleId :
EXL87MS



Tgt Ion:109 Resp: 58734
Ion Ratio Lower Upper
109 100
139 117.4 104.6 156.8
65 130.1 100.6 150.8

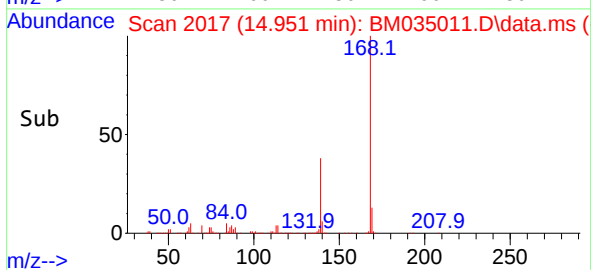
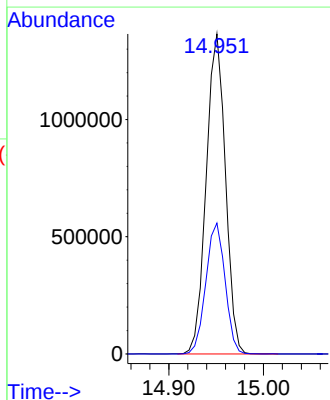
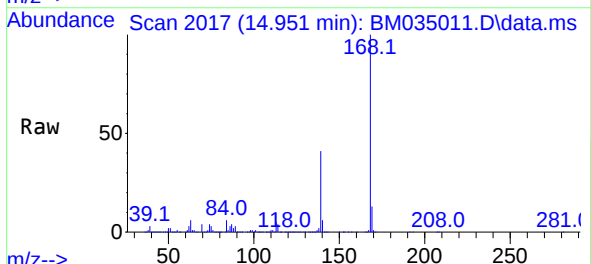
Manual Integrations
APPROVED

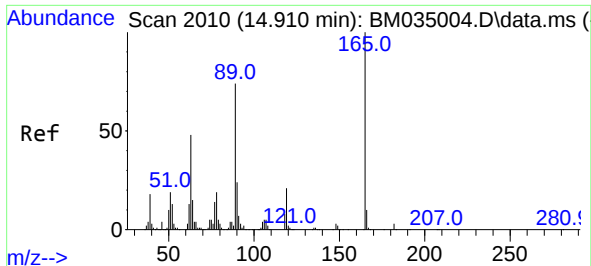
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#56
Dibenzofuran
Concen: 35.905 ng/ul
RT: 14.951 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

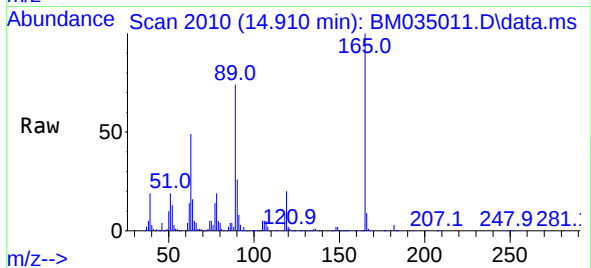
Tgt Ion:168 Resp: 1918674
Ion Ratio Lower Upper
168 100
139 40.9 30.0 45.0





#57
2,4-Dinitrotoluene
Concen: 43.104 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

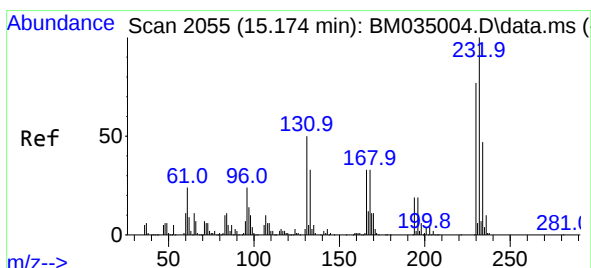
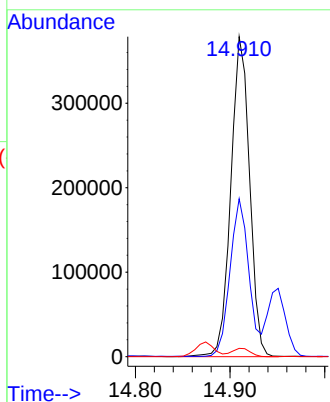
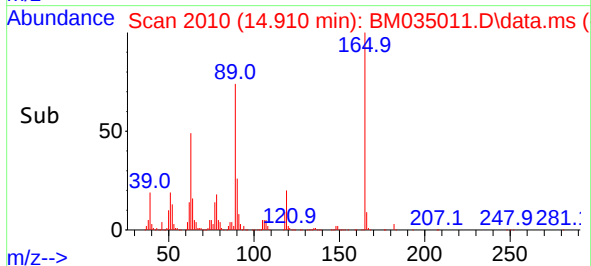
Instrument :
BNA_M
ClientSampleId :
EXL87MS



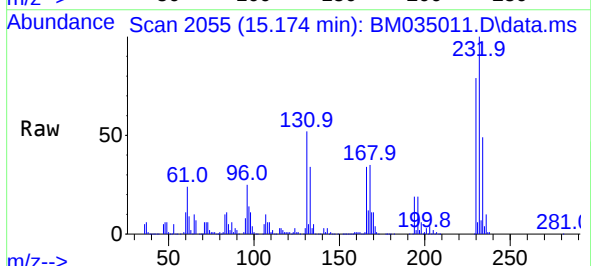
Tgt Ion:165 Resp: 519572
Ion Ratio Lower Upper
165 100
63 49.4 34.2 51.4
182 2.6 2.2 3.2

Manual Integrations
APPROVED

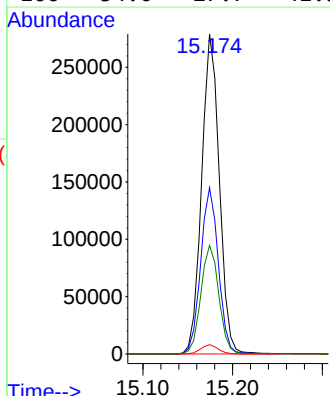
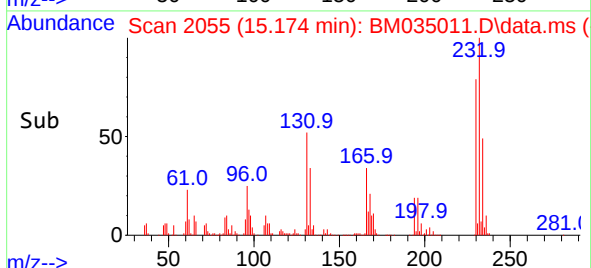
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

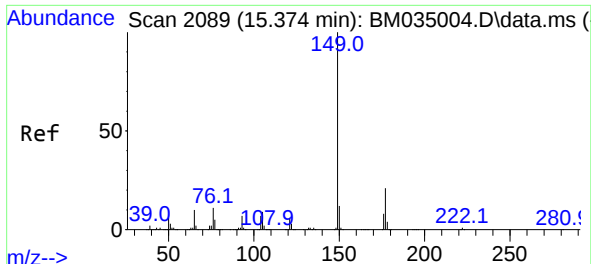


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.232 ng/ul
RT: 15.174 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



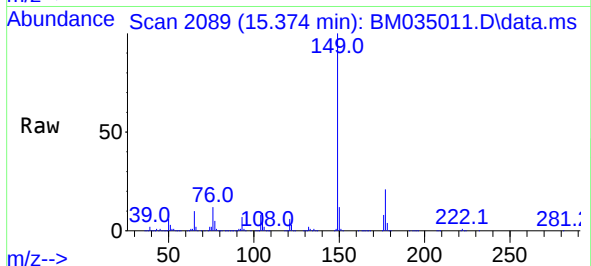
Tgt Ion:232 Resp: 382068
Ion Ratio Lower Upper
232 100
131 52.0 39.6 59.4
130 2.9 2.1 3.1
166 34.0 27.7 41.5





#59
Diethylphthalate
Concen: 38.063 ng/ul
RT: 15.374 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

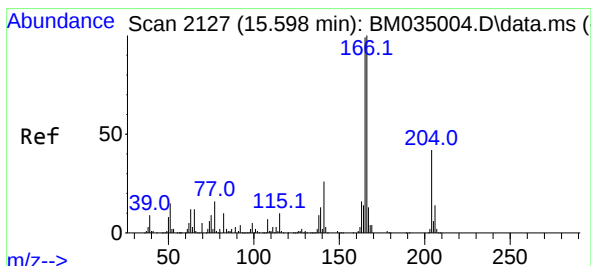
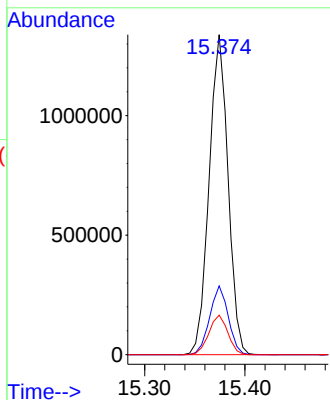
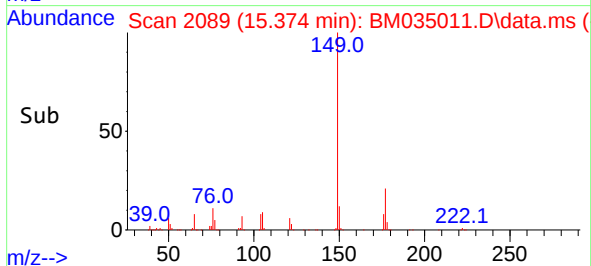
Instrument :
BNA_M
ClientSampleId :
EXL87MS



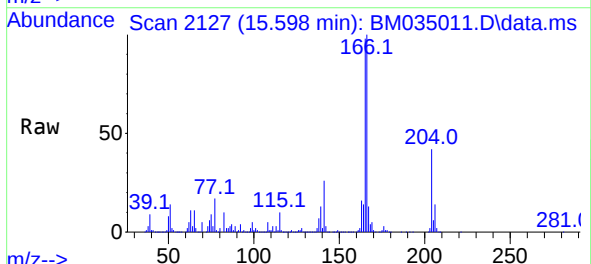
Tgt Ion:149 Resp: 175410
Ion Ratio Lower Upper
149 100
177 21.5 17.2 25.8
150 12.4 9.8 14.6

Manual Integrations
APPROVED

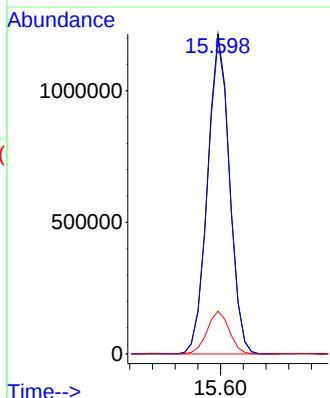
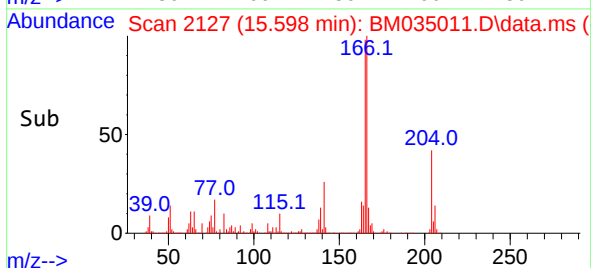
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

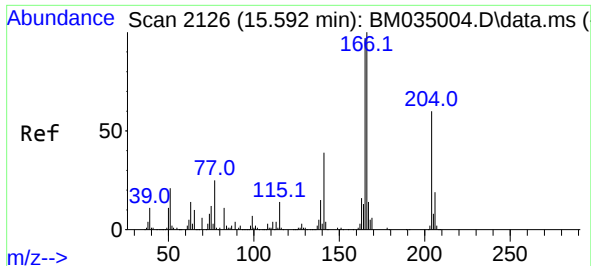


#61
Fluorene
Concen: 37.351 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



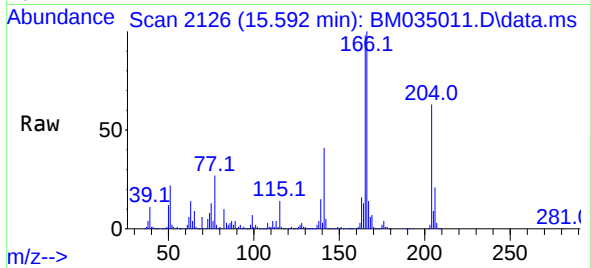
Tgt Ion:166 Resp: 1632819
Ion Ratio Lower Upper
166 100
165 98.1 77.9 116.9
167 13.3 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 37.014 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

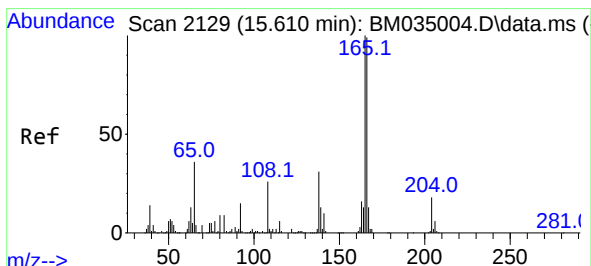
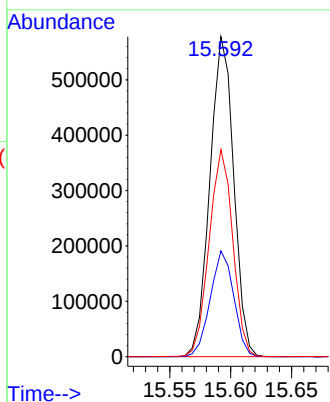
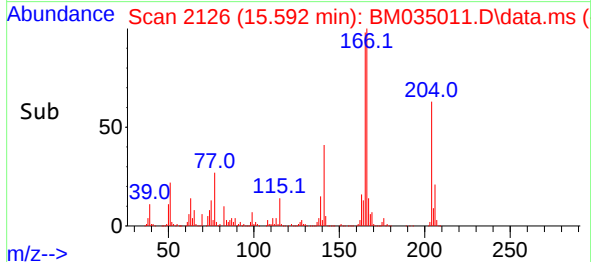
Instrument :
BNA_M
ClientSampleId :
EXL87MS



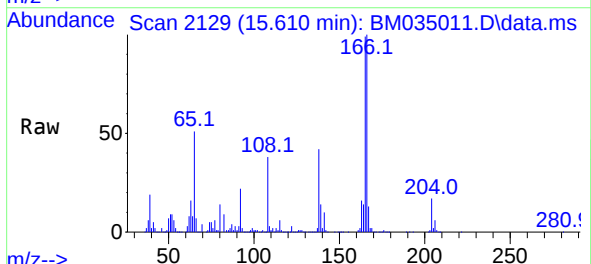
Tgt Ion:204 Resp: 785938
Ion Ratio Lower Upper
204 100
206 33.1 26.2 39.4
141 64.7 49.5 74.3

Manual Integrations
APPROVED

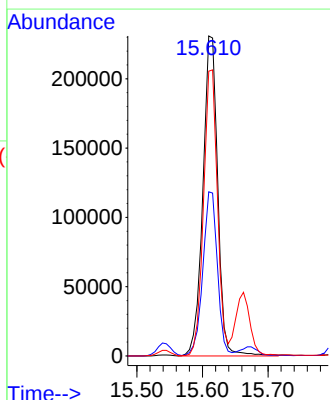
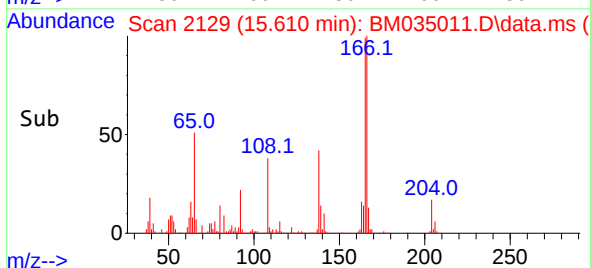
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

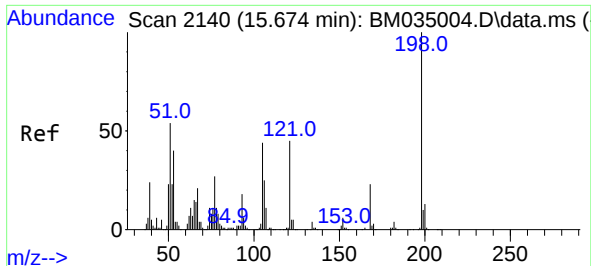


#63
4-Nitroaniline
Concen: 52.478 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



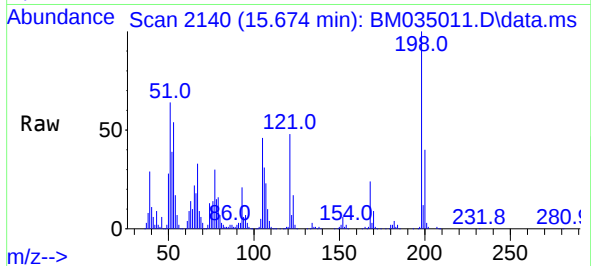
Tgt Ion:138 Resp: 365496
Ion Ratio Lower Upper
138 100
92 51.3 37.2 55.8
108 89.0 58.4 87.6#





#66
4,6-Dinitro-2-methylphenol
Concen: 36.742 ng/ul
RT: 15.674 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

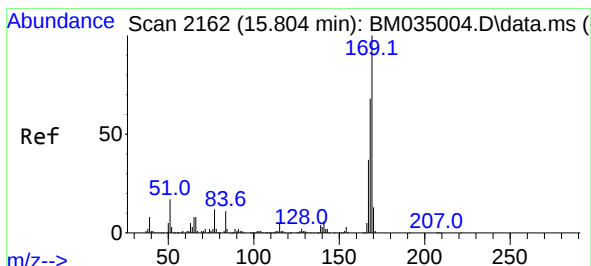
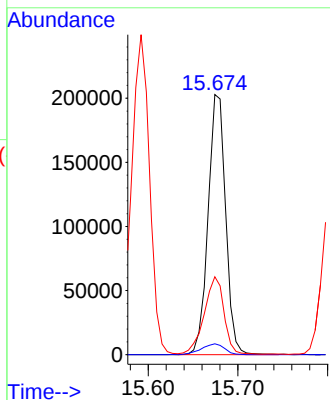
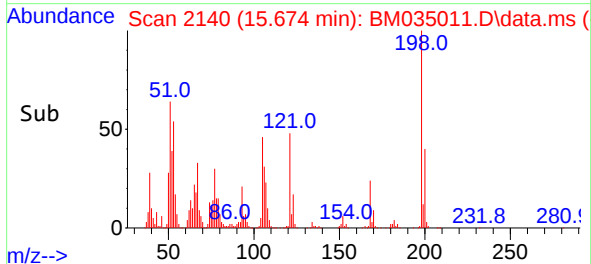
Instrument :
BNA_M
ClientSampleId :
EXL87MS



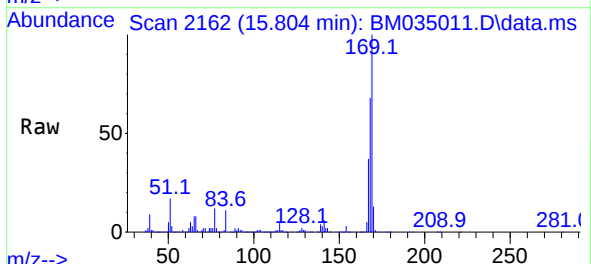
Tgt Ion:198 Resp: 27595
Ion Ratio Lower Upper
198 100
182 4.2 4.6 6.8
77 29.9 22.2 33.2

Manual Integrations
APPROVED

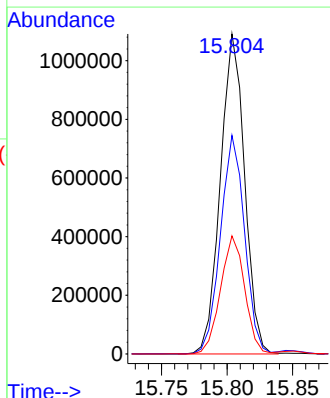
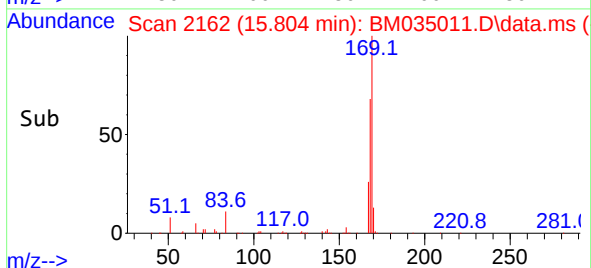
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

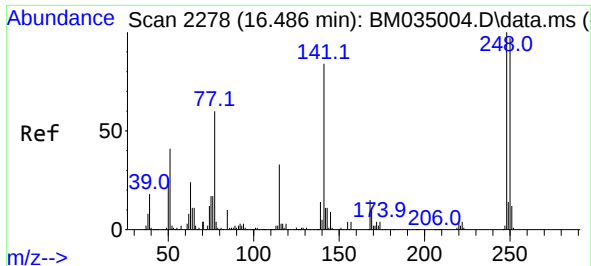


#67
N-Nitrosodiphenylamine
Concen: 36.130 ng/ul
RT: 15.804 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



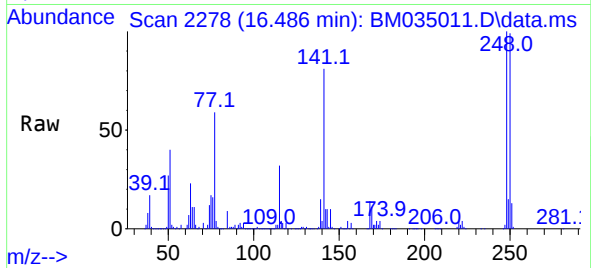
Tgt Ion:169 Resp: 1400217
Ion Ratio Lower Upper
169 100
168 68.3 54.8 82.2
167 36.9 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 37.128 ng/ul
RT: 16.486 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

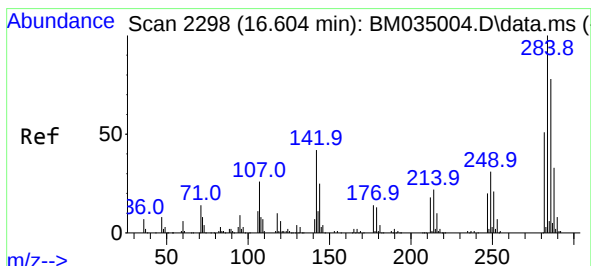
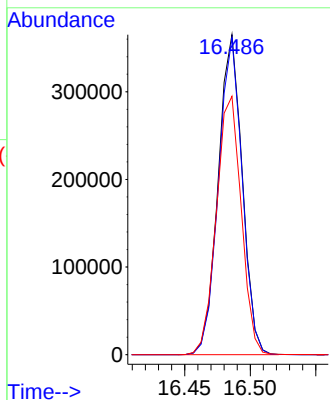
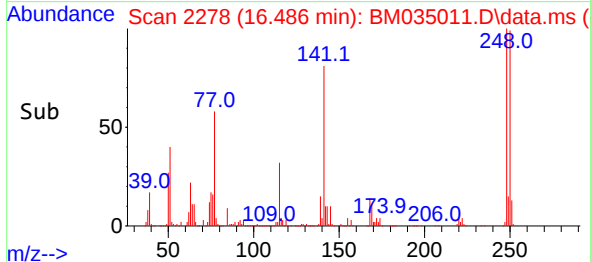
Instrument :
BNA_M
ClientSampleId :
EXL87MS



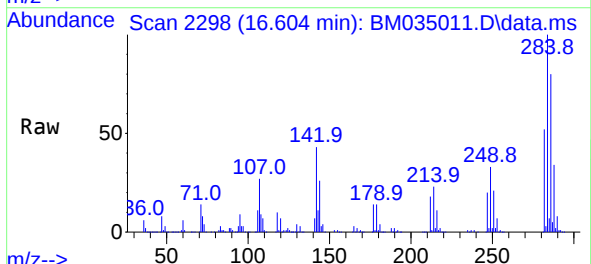
Tgt Ion:248 Resp: 46474
Ion Ratio Lower Upper
248 100
250 99.1 77.9 116.9
141 80.8 61.0 91.4

Manual Integrations
APPROVED

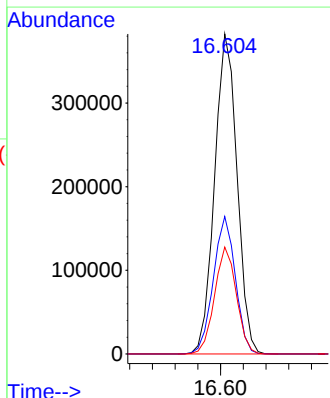
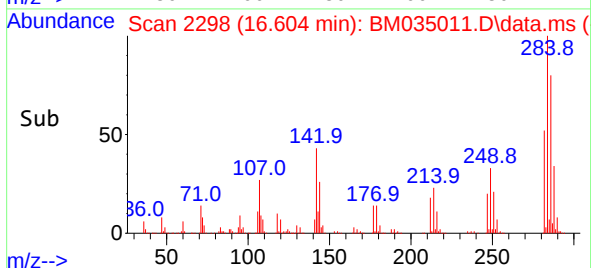
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

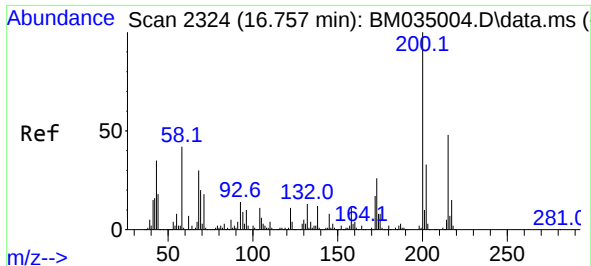


#69
Hexachlorobenzene
Concen: 37.095 ng/ul
RT: 16.604 min Scan# 2298
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



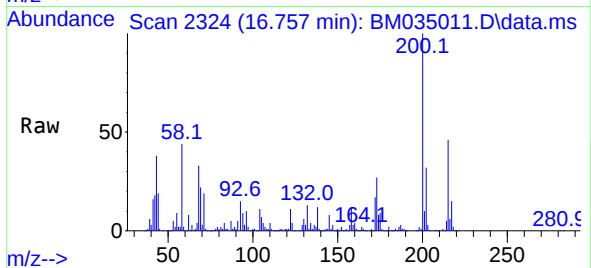
Tgt Ion:284 Resp: 525399
Ion Ratio Lower Upper
284 100
142 42.9 31.2 46.8
249 33.4 25.9 38.9





#70
Atrazine
Concen: 38.085 ng/ul
RT: 16.757 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

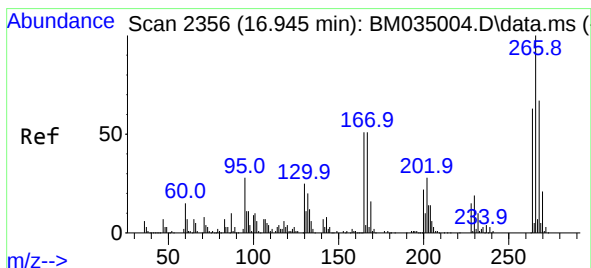
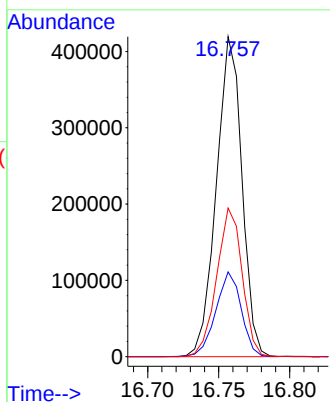
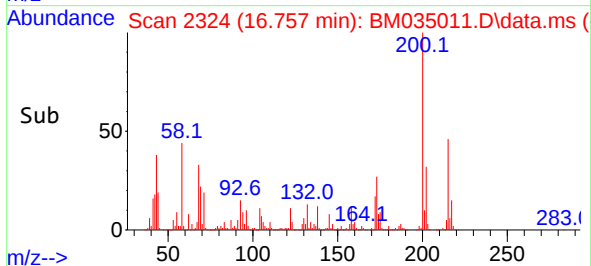
Instrument :
BNA_M
ClientSampleId :
EXL87MS



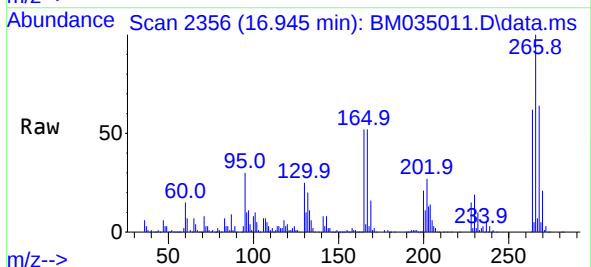
Tgt Ion:200 Resp: 52464
Ion Ratio Lower Upper
200 100
173 26.5 21.3 31.9
215 46.5 37.1 55.7

Manual Integrations
APPROVED

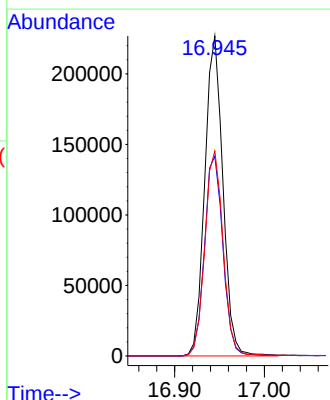
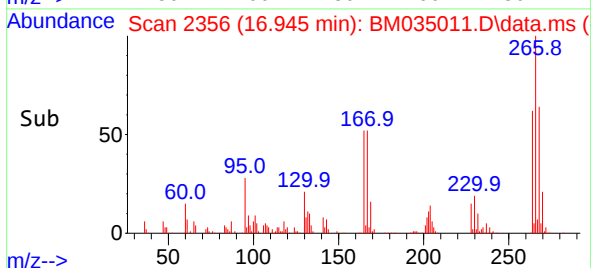
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

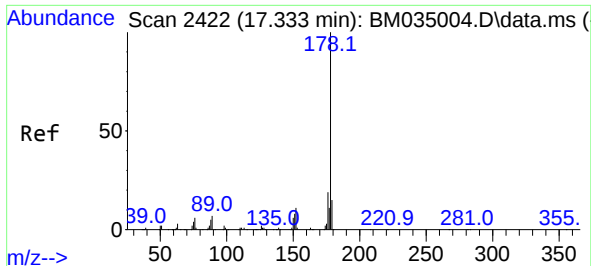


#71
Pentachlorophenol
Concen: 36.139 ng/ul
RT: 16.945 min Scan# 2356
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



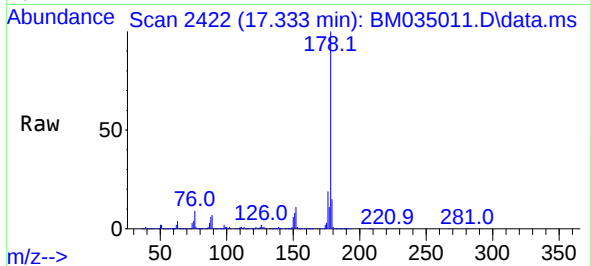
Tgt Ion:266 Resp: 317724
Ion Ratio Lower Upper
266 100
264 62.4 48.4 72.6
268 64.1 50.6 76.0





#72
Phenanthrene
Concen: 37.252 ng/u1
RT: 17.333 min Scan# 2422
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

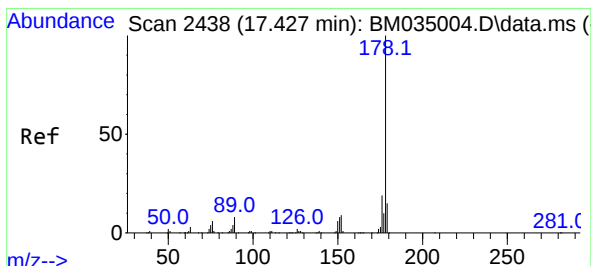
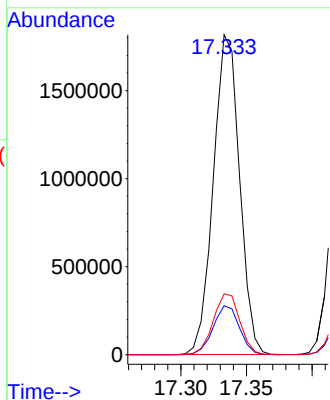
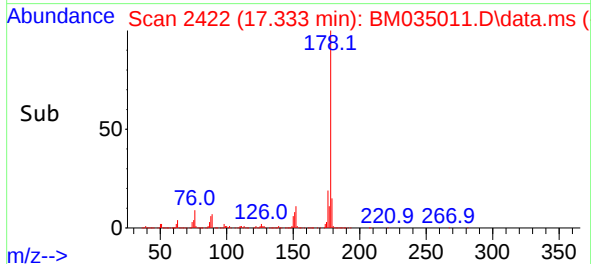
Instrument :
BNA_M
ClientSampleId :
EXL87MS



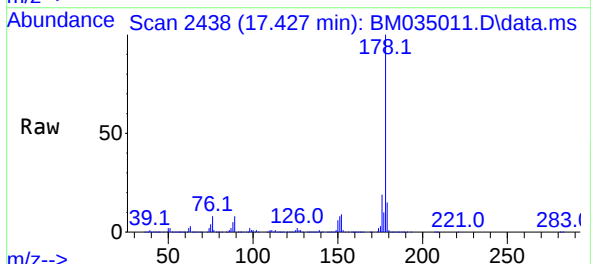
Tgt Ion:178 Resp: 2522279
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 19.0 15.0 22.6

Manual Integrations
APPROVED

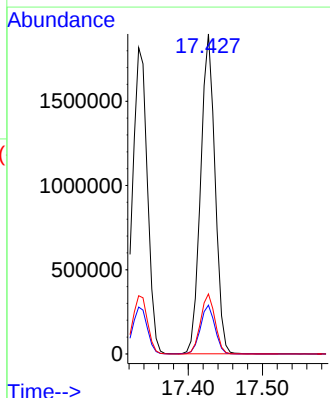
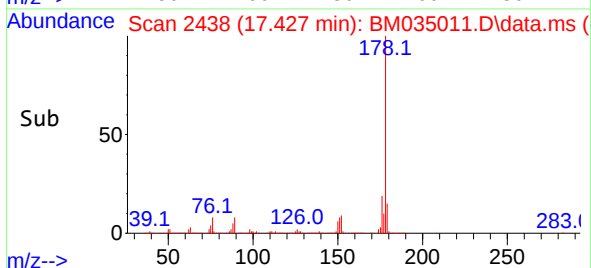
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

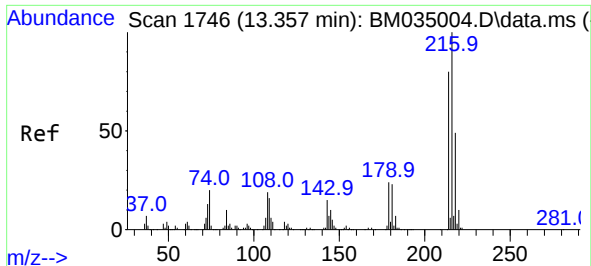


#74
Anthracene
Concen: 37.417 ng/u1
RT: 17.427 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



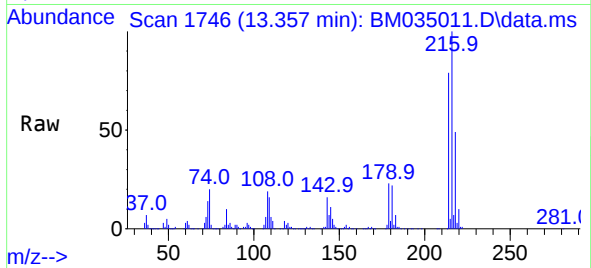
Tgt Ion:178 Resp: 2562364
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 18.8 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.932 ng/uL
RT: 13.357 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

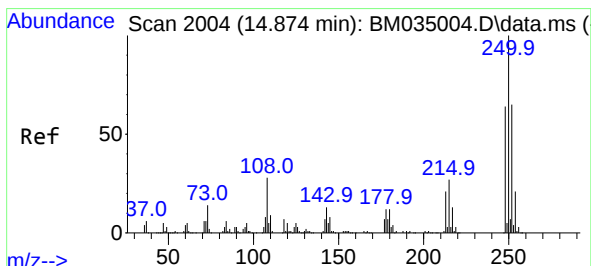
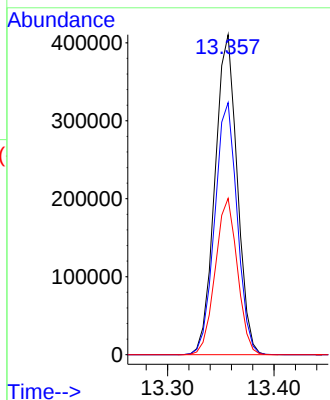
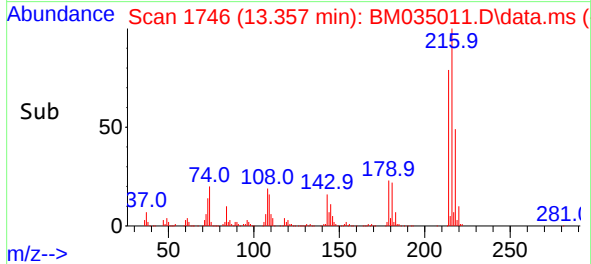
Instrument :
BNA_M
ClientSampleId :
EXL87MS



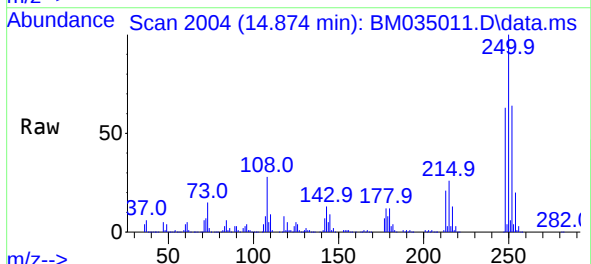
Tgt Ion:216 Resp: 59583
Ion Ratio Lower Upper
216 100
214 78.7 62.6 94.0
218 48.9 37.1 55.7

Manual Integrations
APPROVED

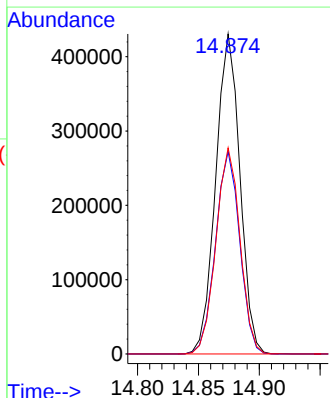
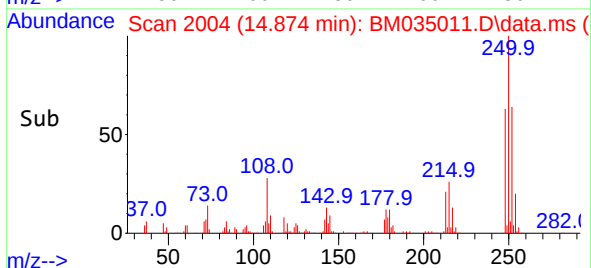
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

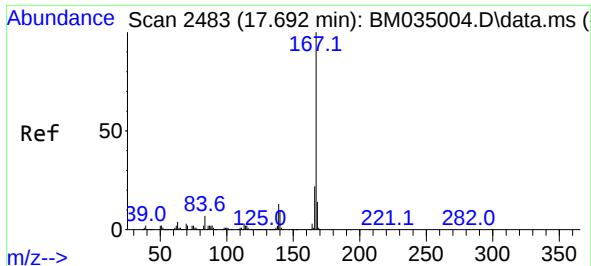


#76
Pentachlorobenzene
Concen: 33.821 ng/uL
RT: 14.874 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



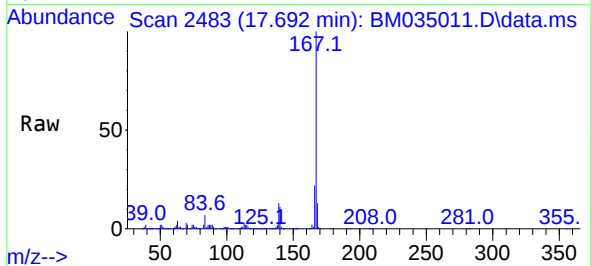
Tgt Ion:250 Resp: 596759
Ion Ratio Lower Upper
250 100
248 63.2 49.9 74.9
252 64.4 51.5 77.3





#77
 Carbazole
 Concen: 38.304 ng/ul
 RT: 17.692 min Scan# 2483
 Delta R.T. -0.000 min
 Lab File: BM035011.D
 Acq: 12 May 2022 07:21

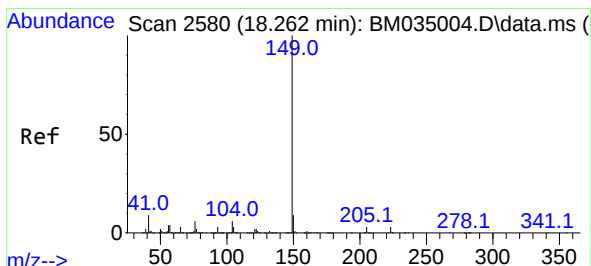
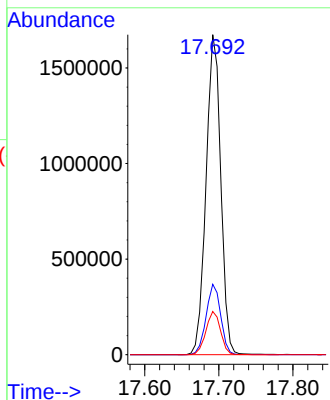
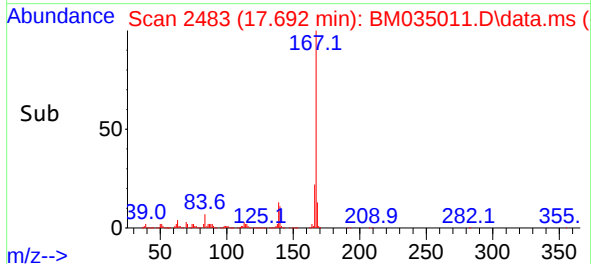
Instrument :
 BNA_M
 ClientSampleId :
 EXL87MS



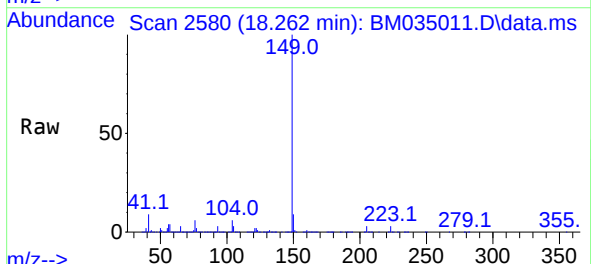
Tgt Ion:167 Resp: 2306112
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.1 25.7
 139 13.5 10.5 15.7

Manual Integrations
 APPROVED

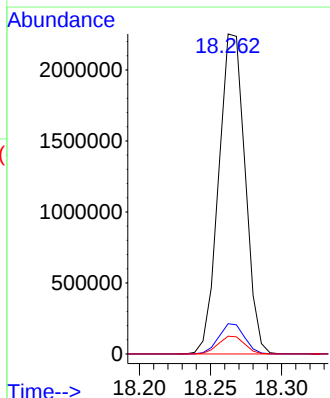
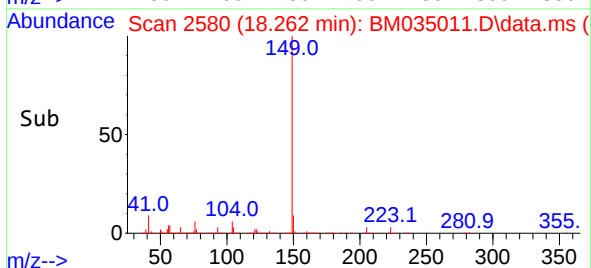
Reviewed By :Jagrut Upadhyay 05/12/2022
 Supervised By :Yogesh Patel 05/17/2022

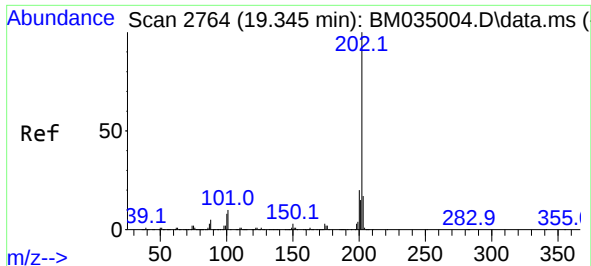


#78
 Di-n-butylphthalate
 Concen: 39.086 ng/ul
 RT: 18.262 min Scan# 2580
 Delta R.T. -0.006 min
 Lab File: BM035011.D
 Acq: 12 May 2022 07:21



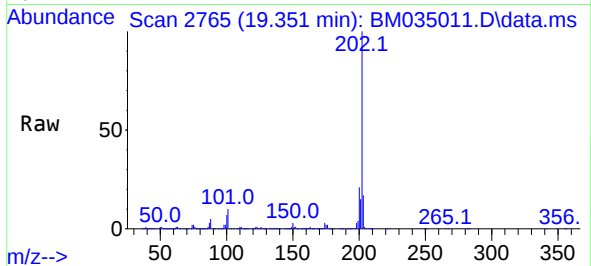
Tgt Ion:149 Resp: 2918112
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.1 10.7
 104 5.6 4.1 6.1





#80
Fluoranthene
Concen: 38.921 ng/u1
RT: 19.351 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

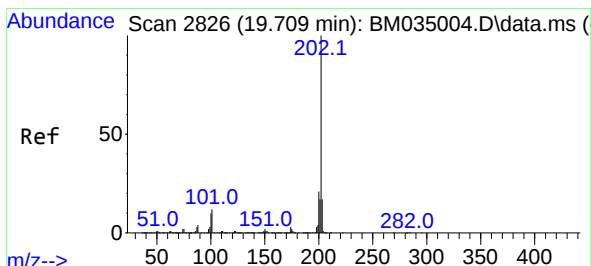
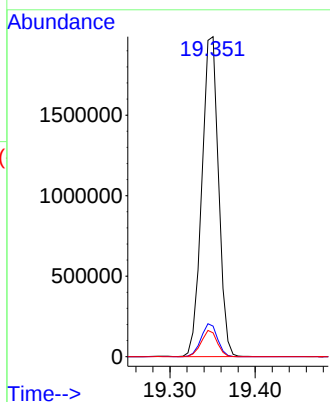
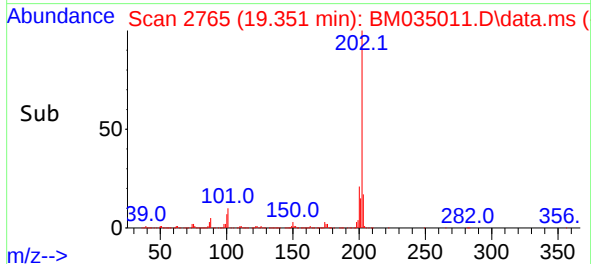
Instrument :
BNA_M
ClientSampleId :
EXL87MS



Tgt Ion:202 Resp: 2700065
Ion Ratio Lower Upper
202 100
101 9.5 7.4 11.2
100 7.5 5.8 8.6

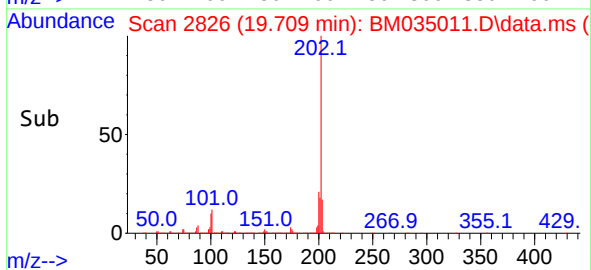
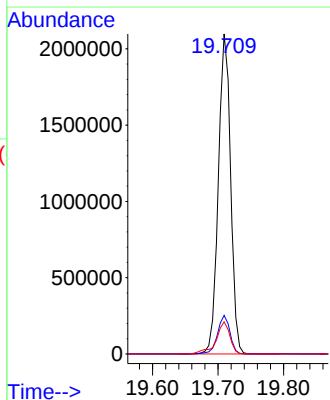
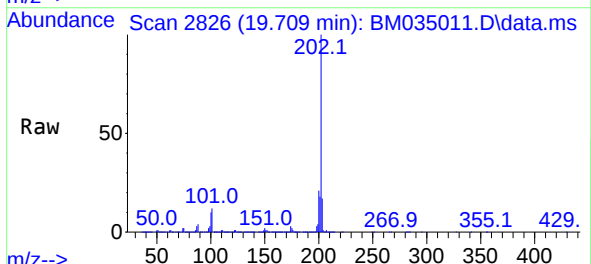
Manual Integrations
APPROVED

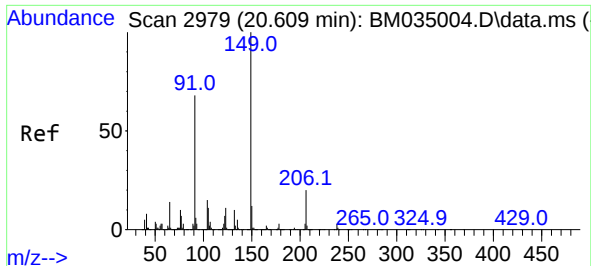
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#82
Pyrene
Concen: 38.169 ng/u1
RT: 19.709 min Scan# 2826
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

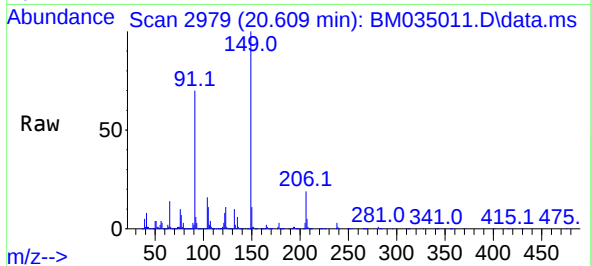
Tgt Ion:202 Resp: 2703991
Ion Ratio Lower Upper
202 100
101 12.1 9.4 14.0
100 10.0 7.8 11.6





#83
Butylbenzylphthalate
Concen: 40.623 ng/ul
RT: 20.609 min Scan# 2979
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

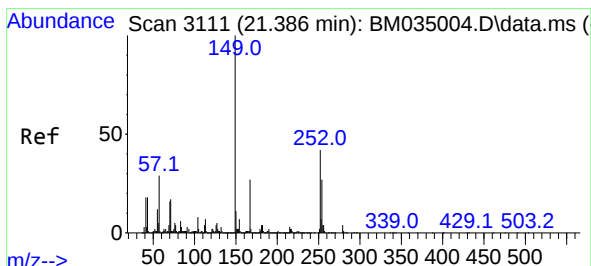
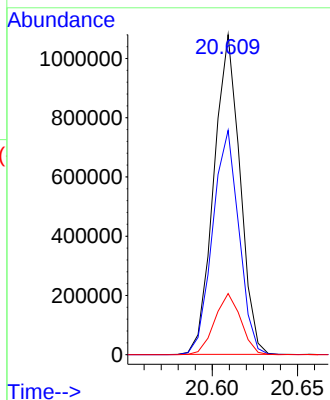
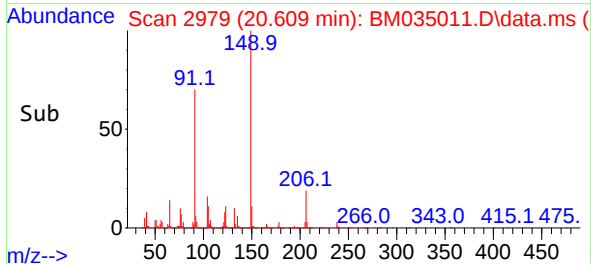
Instrument :
BNA_M
ClientSampleId :
EXL87MS



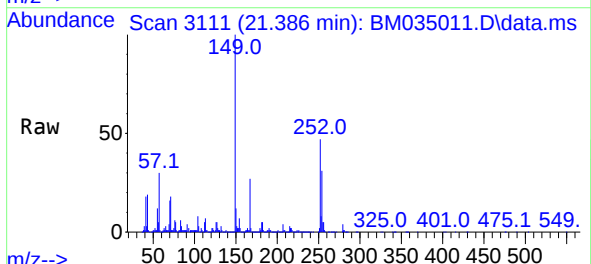
Tgt Ion:149 Resp: 115126
Ion Ratio Lower Upper
149 100
91 70.1 54.3 81.5
206 19.1 15.8 23.6

Manual Integrations
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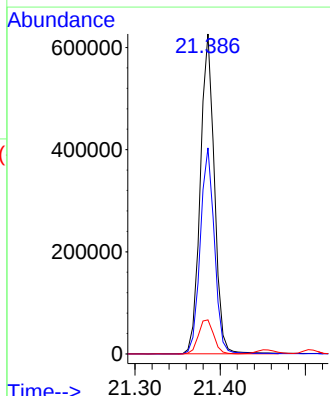
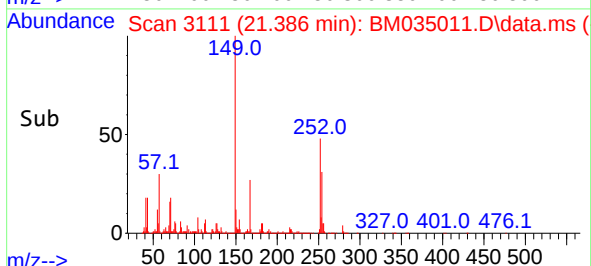
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

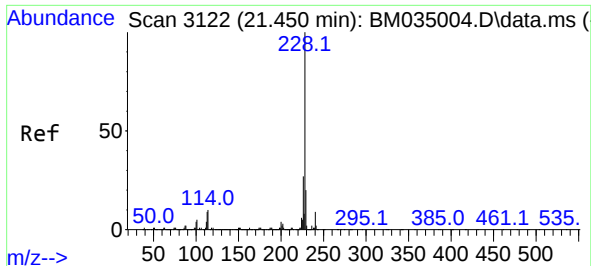


#84
3,3'-Dichlorobenzidine
Concen: 41.235 ng/ul
RT: 21.386 min Scan# 3111
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



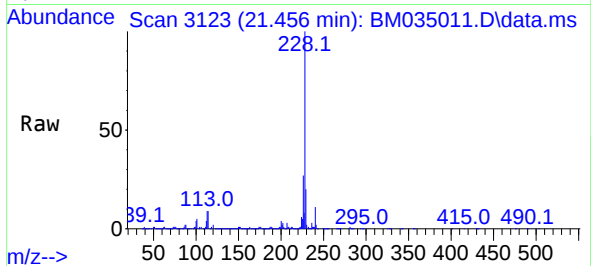
Tgt Ion:252 Resp: 719110
Ion Ratio Lower Upper
252 100
254 64.4 51.0 76.4
126 10.6 9.0 13.6





#85
Benzo(a)anthracene
Concen: 38.097 ng/ul
RT: 21.456 min Scan# 3122
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

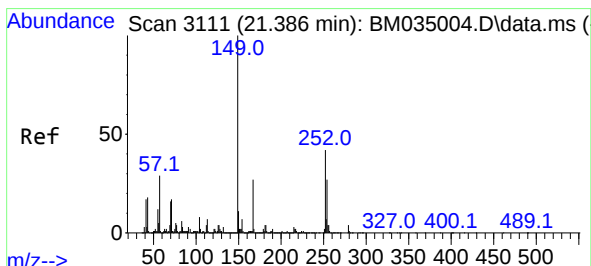
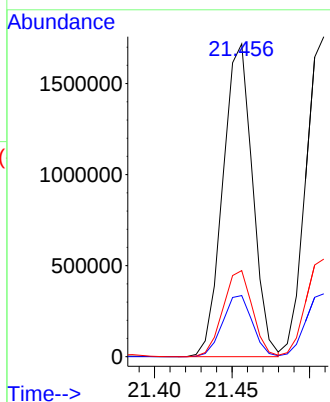
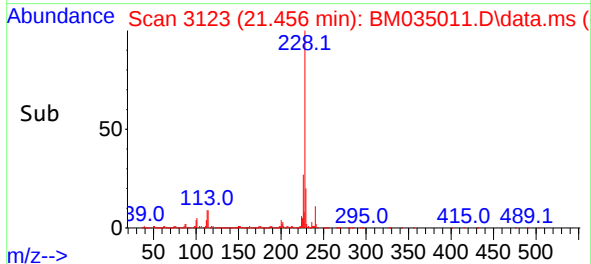
Instrument :
BNA_M
ClientSampleId :
EXL87MS



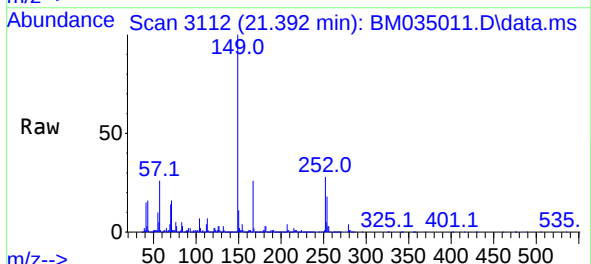
Tgt Ion:228 Resp: 2287533
Ion Ratio Lower Upper
228 100
229 19.5 15.4 23.0
226 27.5 21.7 32.5

Manual Integrations
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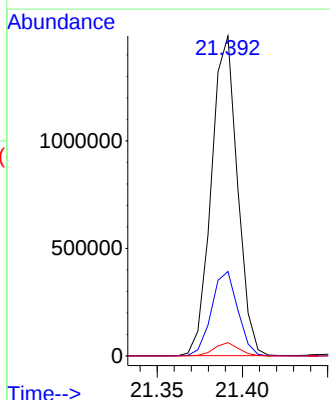
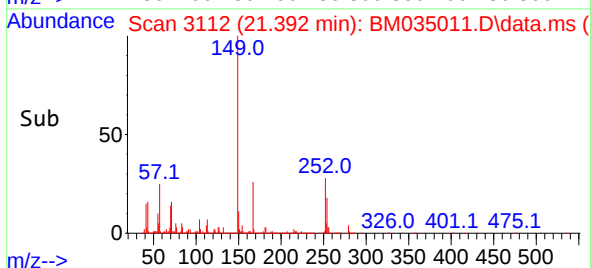
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

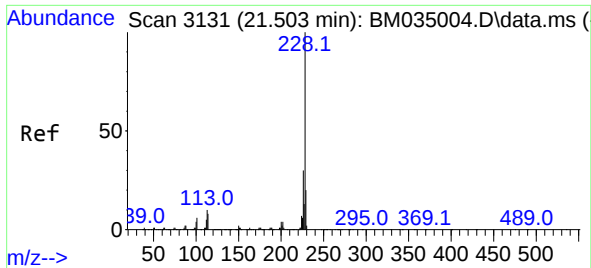


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.718 ng/ul
RT: 21.392 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



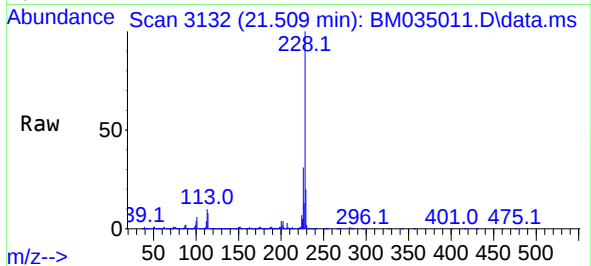
Tgt Ion:149 Resp: 1583933
Ion Ratio Lower Upper
149 100
167 26.4 21.4 32.0
279 4.1 3.4 5.2





#87
Chrysene
Concen: 37.840 ng/ul
RT: 21.509 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

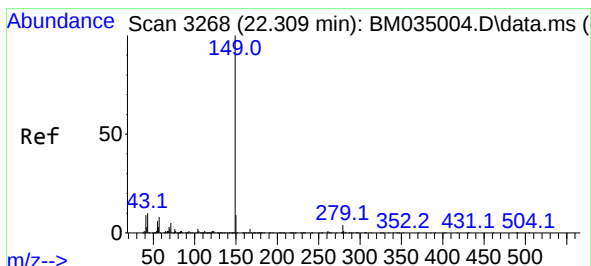
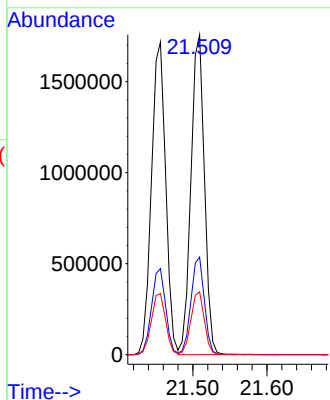
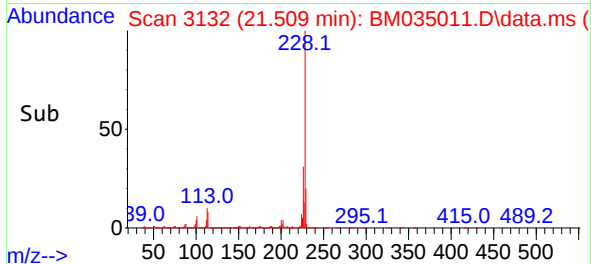
Instrument :
BNA_M
ClientSampleId :
EXL87MS



Tgt Ion:228 Resp: 221255
Ion Ratio Lower Upper
228 100
226 30.5 23.7 35.5
229 19.6 15.7 23.5

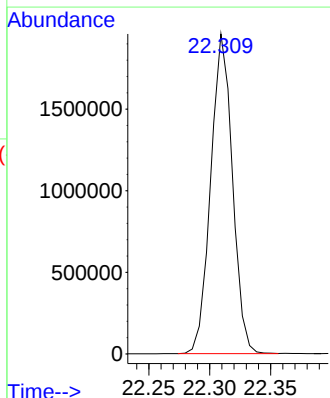
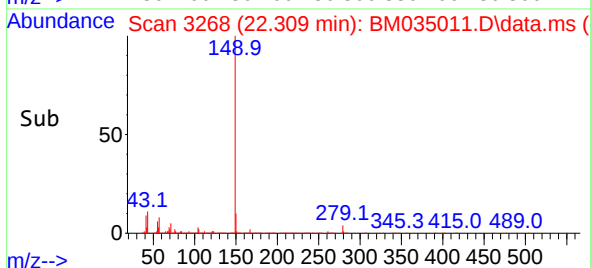
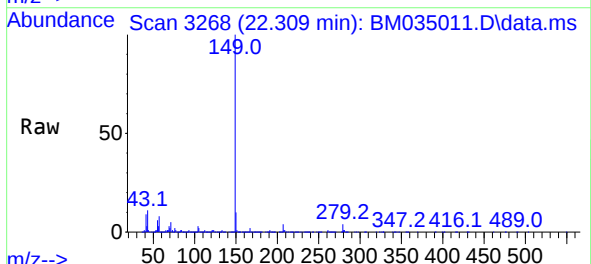
Manual Integrations
APPROVED

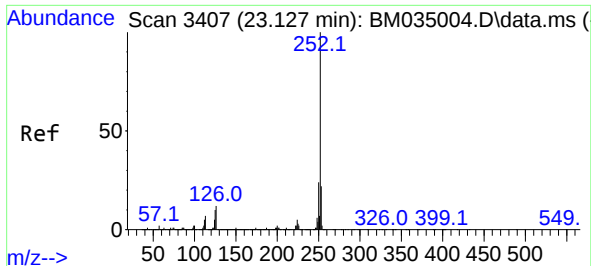
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#89
Di-n-octyl phthalate
Concen: 33.484 ng/ul
RT: 22.309 min Scan# 3268
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

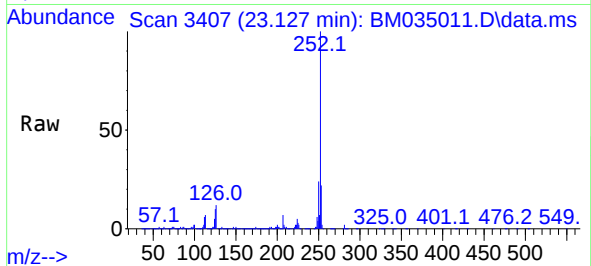
Tgt Ion:149 Resp: 2430095





#90
Benzo(b)fluoranthene
Concen: 37.518 ng/ul
RT: 23.127 min Scan# 3407
Delta R.T. -0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

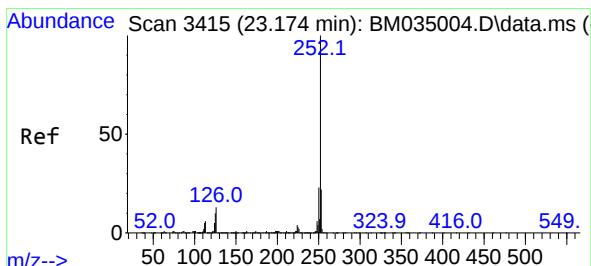
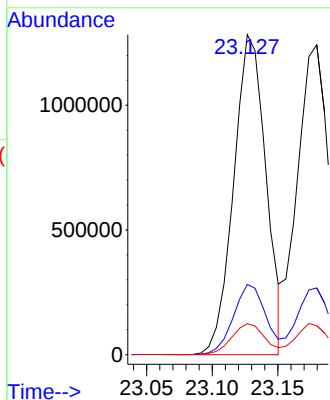
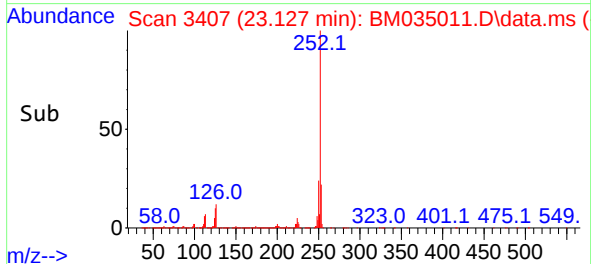
Instrument :
BNA_M
ClientSampleId :
EXL87MS



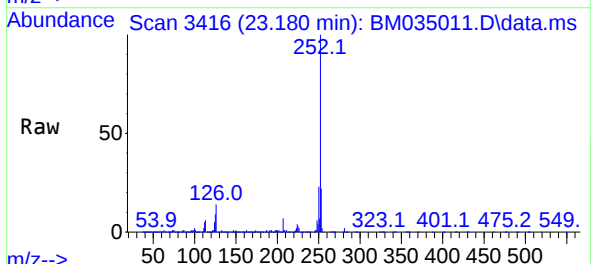
Tgt Ion:252 Resp: 2197020
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 9.7 7.6 11.4

Manual Integrations
APPROVED

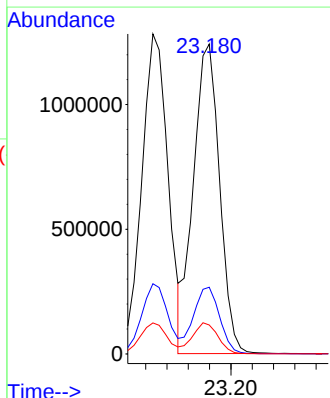
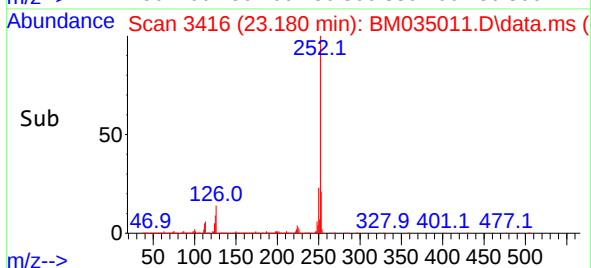
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

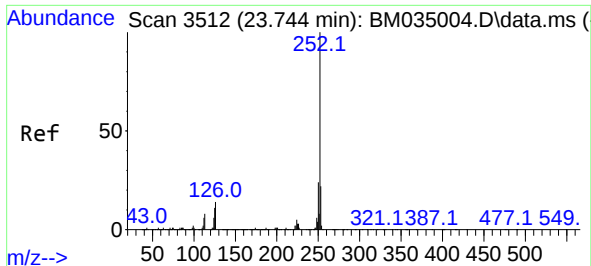


#91
Benzo(k)fluoranthene
Concen: 38.103 ng/ul
RT: 23.180 min Scan# 3416
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



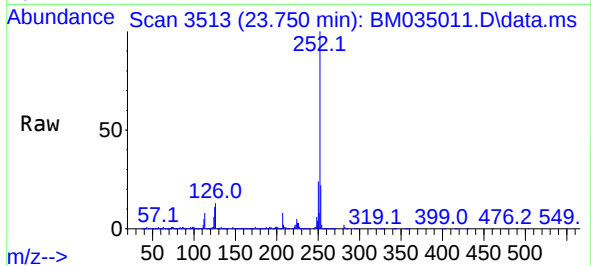
Tgt Ion:252 Resp: 2124716
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 9.3 7.8 11.6





#93
Benzo(a)pyrene
Concen: 38.528 ng/ul
RT: 23.750 min Scan# 3512
Delta R.T. -0.000 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

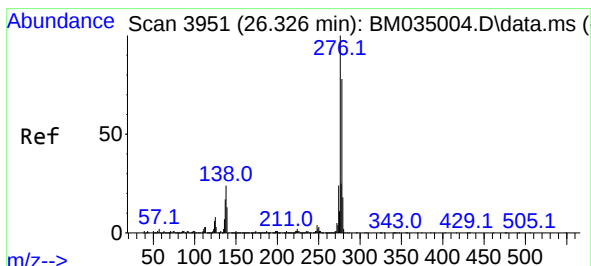
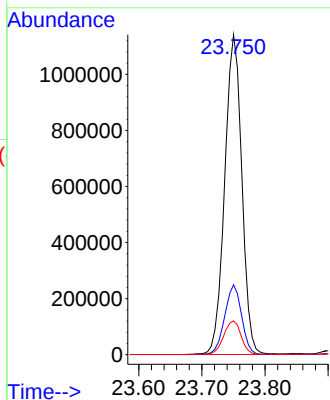
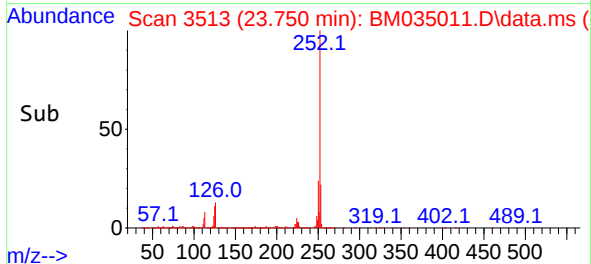
Instrument :
BNA_M
ClientSampleId :
EXL87MS



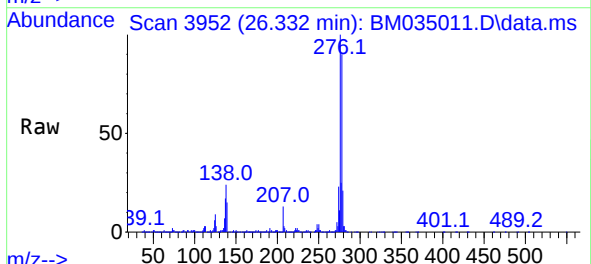
Tgt Ion:252 Resp: 2150870
Ion Ratio Lower Upper
252 100
253 21.8 16.6 25.0
125 10.6 6.2 9.2

Manual Integrations
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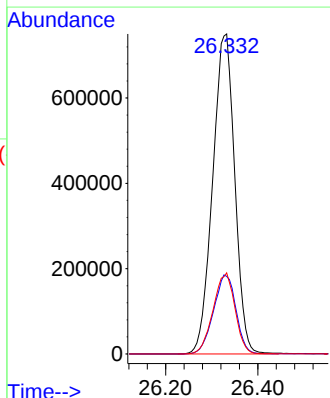
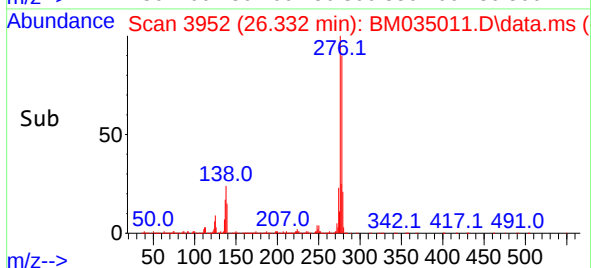
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

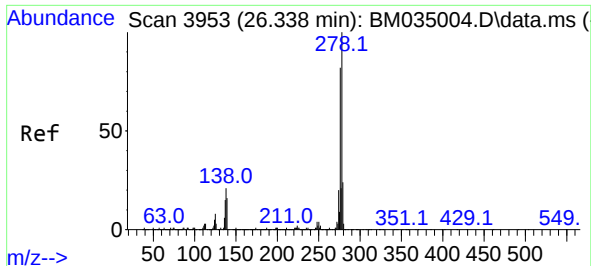


#94
Indeno(1,2,3-cd)pyrene
Concen: 39.034 ng/ul
RT: 26.332 min Scan# 3952
Delta R.T. 0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21



Tgt Ion:276 Resp: 2492795
Ion Ratio Lower Upper
276 100
138 24.2 15.3 22.9
277 25.3 19.6 29.4





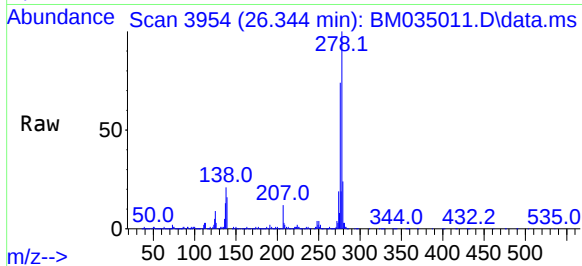
#95
Dibenzo(a,h)anthracene
Concen: 38.585 ng/ul
RT: 26.344 min Scan# 3953
Delta R.T. 0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

Instrument :

BNA_M

ClientSampleId :

EXL87MS

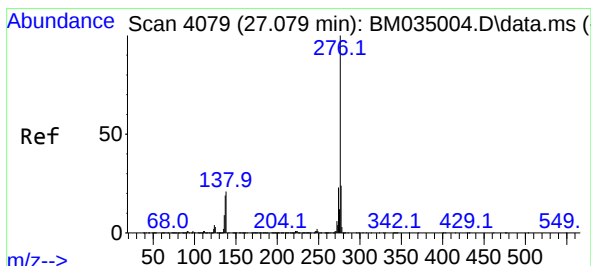
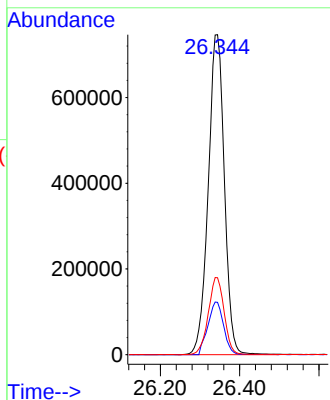
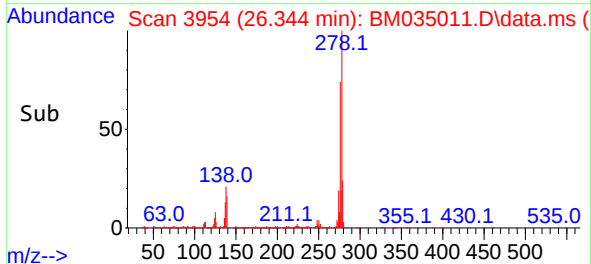


Tgt Ion:278 Resp: 2112524
Ion Ratio Lower Upper
278 100
139 16.3 9.7 14.5
279 24.0 18.8 28.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#96
Benzo(g,h,i)perylene
Concen: 39.441 ng/ul
RT: 27.085 min Scan# 4080
Delta R.T. 0.006 min
Lab File: BM035011.D
Acq: 12 May 2022 07:21

Tgt Ion:276 Resp: 2092214
Ion Ratio Lower Upper
276 100
138 21.3 13.0 19.6#
277 24.6 18.6 28.0

