

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051122\
 Data File : BM035012.D
 Acq On : 12 May 2022 07:56
 Operator : CG/JU
 Sample : N2707-06MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXL87MSD

Manual Integrations
 APPROVED

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

Quant Time: May 12 08:33:45 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	7.916	152	138773	20.000	ng/u1	0.00
20) Naphthalene-d8	10.722	136	652530	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.551	164	424936	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.292	188	838723	20.000	ng/u1	0.00
79) Chrysene-d12	21.468	240	636667	20.000	ng/u1	0.00
88) Perylene-d12	23.850	264	595122	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	19150	5.773	ng/uL	0.00
4) Pyridine-d5	3.775	84	114415	12.514	ng/u1	0.00
7) Phenol-d5	7.081	99	106654	8.884	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.245	67	344150	45.671	ng/u1	0.00
11) 2-Chlorophenol-d4	7.451	132	346612	36.741	ng/u1	0.00
15) 4-Methylphenol-d8	8.628	113	226844	23.176	ng/u1	0.00
21) Nitrobenzene-d5	9.075	128	248246	49.637	ng/u1	0.00
24) 2-Nitrophenol-d4	9.798	143	264237	48.985	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.339	165	434417	43.032	ng/u1	0.00
31) 4-Chloroaniline-d4	10.851	131	609999	42.438	ng/u1	0.00
46) Dimethylphthalate-d6	13.963	166	1757683	54.846	ng/u1	0.00
49) Acenaphthylene-d8	14.245	160	1991112	48.965	ng/u1	0.00
54) 4-Nitrophenol-d4	14.739	143	65460	11.955	ng/u1	0.00
60) Fluorene-d10	15.545	176	1460040	54.002	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.662	200	292459	55.335	ng/u1	0.00
73) Anthracene-d10	17.392	188	2209329	54.142	ng/u1	0.00
81) Pyrene-d10	19.680	212	2205603	55.479	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.703	264	1788817	57.512	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	20719	6.273	ng/uL	94
5) Pyridine	3.793	79	137212	14.220	ng/u1#	88
6) Benzaldehyde	7.057	77	398355m	59.455	ng/u1	
8) Phenol	7.104	94	126438	10.580	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.339	93	455492	48.155	ng/u1	96
12) 2-Chlorophenol	7.481	128	369816	38.438	ng/u1	99
13) 2-Methylphenol	8.363	108	264194	29.167	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.457	45	697691	45.116	ng/u1	99
16) Acetophenone	8.739	105	779254	51.290	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.728	70	420939	51.946	ng/u1	95
18) 4-Methylphenol	8.692	108	249922	25.255	ng/u1	100
19) Hexachloroethane	9.004	117	190680	46.719	ng/u1	96
22) Nitrobenzene	9.116	77	603698	48.644	ng/u1	97
23) Isophorone	9.651	82	1175774	51.562	ng/u1	98
25) 2-Nitrophenol	9.833	139	291431	50.280	ng/u1	89
26) 2,4-Dimethylphenol	9.892	107	401198	33.097	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.133	93	657384	46.508	ng/u1	99
29) 2,4-Dichlorophenol	10.369	162	448844	45.701	ng/u1	98
30) Naphthalene	10.769	128	1635839	47.717	ng/u1	99
32) 4-Chloroaniline	10.875	127	639753	44.473	ng/u1	99
33) Hexachlorobutadiene	11.069	225	294727	45.785	ng/u1	98
34) Caprolactam	11.657	113	22881	7.791	ng/u1	95
35) 4-Chloro-3-methylphenol	11.998	107	490558	46.464	ng/u1	98
36) 2-Methylnaphthalene	12.380	142	1183690	49.939	ng/u1	99

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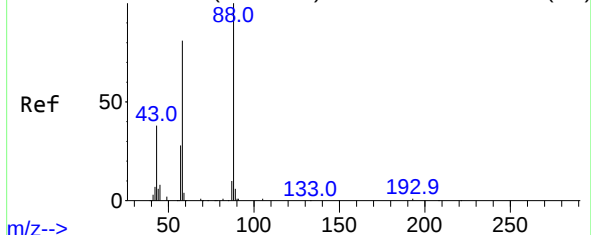
Reviewed By :Jagrut Upadhyay 05/12/2022
 Supervised By :Yogesh Patel 05/17/2022

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.598	142	1231307	51.373	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.751	216	604408	48.361	ng/ul	99
40) Hexachlorocyclopentadiene	12.733	237	286719	33.078	ng/ul	98
41) 2,4,6-Trichlorophenol	12.986	196	434840	54.652	ng/ul	98
42) 2,4,5-Trichlorophenol	13.057	196	474261	55.640	ng/ul	98
43) 1,1'-Biphenyl	13.392	154	1668115	49.411	ng/ul	99
44) 2-Chloronaphthalene	13.427	162	1277684	49.696	ng/ul	97
45) 2-Nitroaniline	13.627	65	458205	62.779	ng/ul	92
47) Dimethylphthalate	14.010	163	1803378	56.956	ng/ul	99
48) 2,6-Dinitrotoluene	14.127	165	388859	64.661	ng/ul	93
50) Acenaphthylene	14.274	152	2182168	53.415	ng/ul	98
51) 3-Nitroaniline	14.451	138	370494	67.280	ng/ul	92
52) Acenaphthene	14.615	153	1451567	53.160	ng/ul	99
53) 2,4-Dinitrophenol	14.657	184	209190	59.629	ng/ul	94
55) 4-Nitrophenol	14.751	109	64200	13.333	ng/ul	94
56) Dibenzofuran	14.951	168	2030439	53.992	ng/ul	94
57) 2,4-Dinitrotoluene	14.910	165	549605	64.790	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	15.174	232	407344	60.951	ng/ul	98
59) Diethylphthalate	15.374	149	1862035	57.415	ng/ul	99
61) Fluorene	15.598	166	1727476	56.152	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.592	204	834844	55.869	ng/ul	99
63) 4-Nitroaniline	15.615	138	388059	79.174	ng/ul#	83
66) 4,6-Dinitro-2-methylph...	15.674	198	297043	56.763	ng/ul#	95
67) N-Nitrosodiphenylamine	15.804	169	1489733	55.170	ng/ul	99
68) 4-Bromophenyl-phenylether	16.486	248	493155	56.544	ng/ul	97
69) Hexachlorobenzene	16.604	284	561323	56.879	ng/ul	96
70) Atrazine	16.757	200	552225	57.534	ng/ul	100
71) Pentachlorophenol	16.945	266	344021	56.160	ng/ul	97
72) Phenanthrene	17.333	178	2666838	56.529	ng/ul	99
74) Anthracene	17.427	178	2694915	56.480	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.357	216	632260	47.108	ng/ul	99
76) Pentachlorobenzene	14.874	250	641824	52.206	ng/ul	99
77) Carbazole	17.692	167	2408374	57.413	ng/ul	99
78) Di-n-butylphthalate	18.262	149	2996694	57.607	ng/ul	99
80) Fluoranthene	19.345	202	2813804	58.877	ng/ul	97
82) Pyrene	19.709	202	2822744	57.838	ng/ul	99
83) Butylbenzylphthalate	20.609	149	1178295	60.351	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.386	252	759418	63.211	ng/ul	99
85) Benzo(a)anthracene	21.456	228	2409493	58.249	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.392	149	1581750	54.675	ng/ul	100
87) Chrysene	21.509	228	2319500	57.582	ng/ul	98
89) Di-n-octyl phthalate	22.309	149	2430179	49.052	ng/ul	100
90) Benzo(b)fluoranthene	23.127	252	2404758	60.156	ng/ul	99
91) Benzo(k)fluoranthene	23.180	252	2131190	55.988	ng/ul	99
93) Benzo(a)pyrene	23.750	252	2262527	59.369	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	26.332	276	2640408	60.567	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.344	278	2246859	60.117	ng/ul#	97
96) Benzo(g,h,i)perylene	27.085	276	2215219	61.174	ng/ul#	95

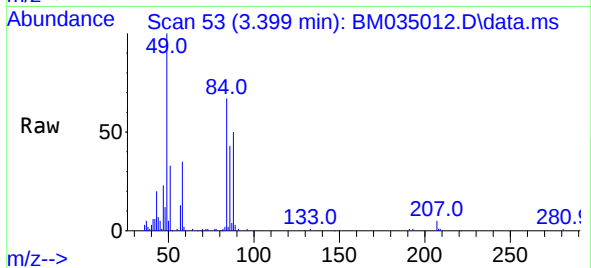
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Abundance Scan 53 (3.399 min): BM035004.D\data.ms (-49)



#2
1,4-Dioxane
Concen: 6.273 ng/uL
RT: 3.399 min Scan# 51
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

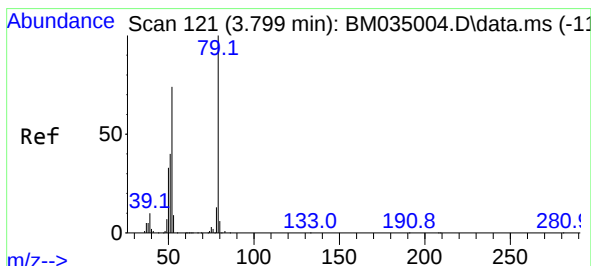
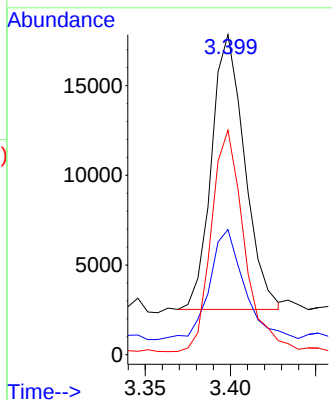
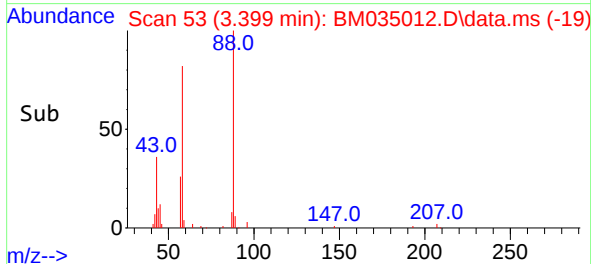
Instrument :
BNA_M
ClientSampleId :
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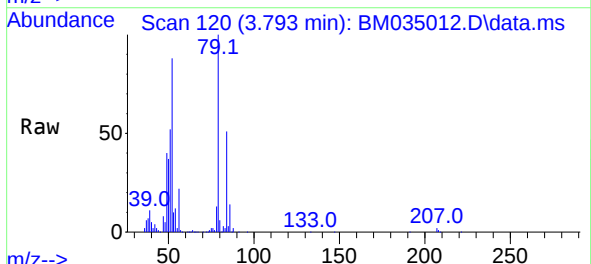
Tgt Ion: 88 Resp: 20719
Ion Ratio Lower Upper
88 100
43 39.1 27.6 41.4
58 70.2 59.5 89.3

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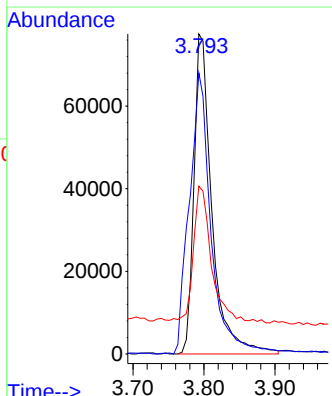
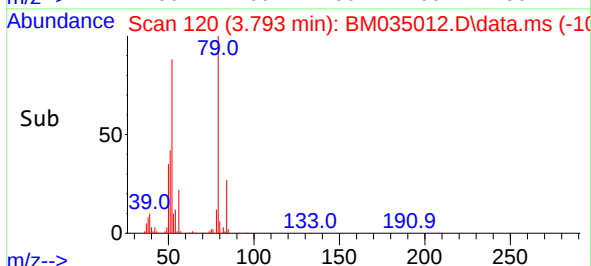
Reviewed By :Jagrut Upadhyay 05/12/2022
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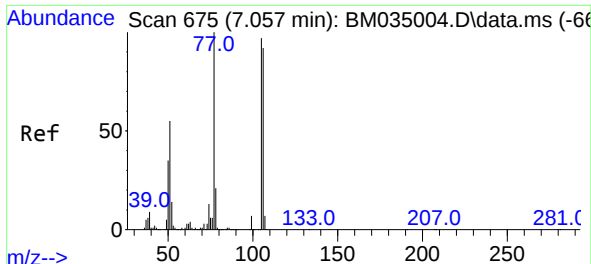


#5
Pyridine
Concen: 14.220 ng/uL
RT: 3.793 min Scan# 120
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



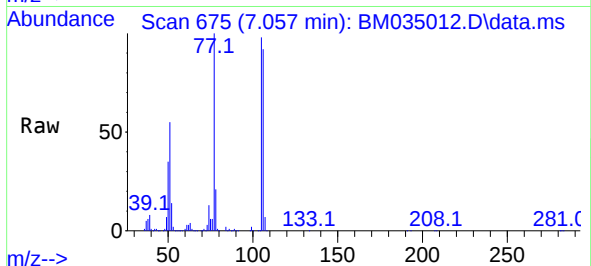
Tgt Ion: 79 Resp: 137212
Ion Ratio Lower Upper
79 100
52 87.9 64.3 96.5
51 52.4 32.4 48.6





#6
Benzaldehyde
Concen: 59.455 ng/ul m
RT: 7.057 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

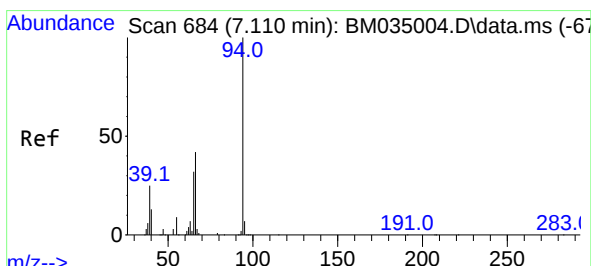
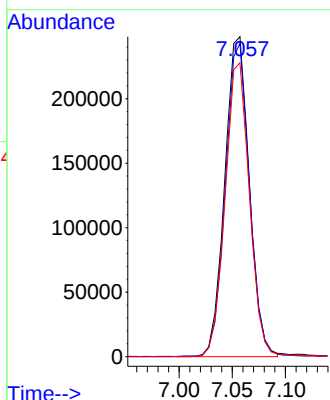
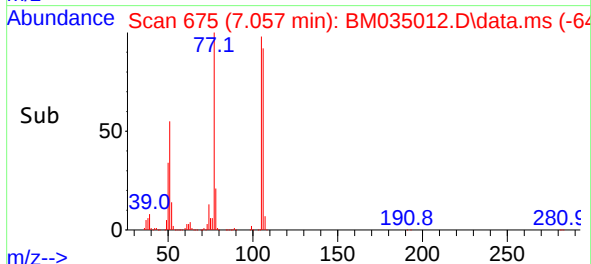
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



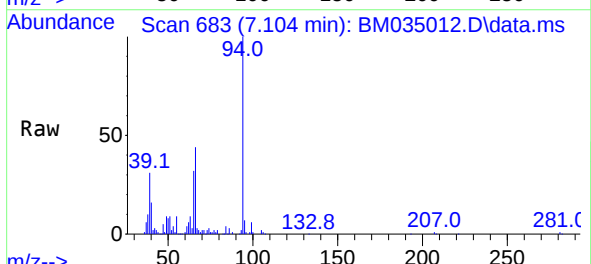
Tgt Ion: 77 Resp: 39835
Ion Ratio Lower Upper
77 100
105 97.9 77.4 116.0
106 91.8 73.4 110.2

Manual Integrations
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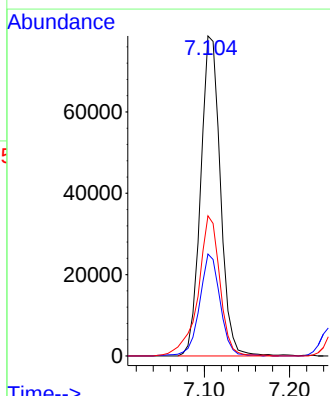
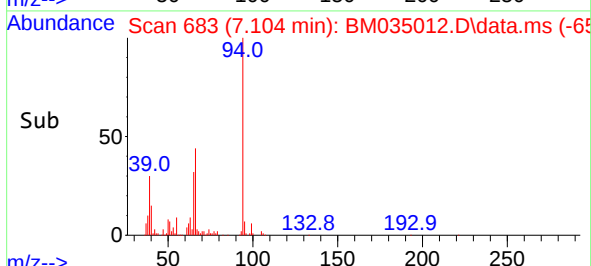
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Supervised By :Yogesh Patel 05/17/2022

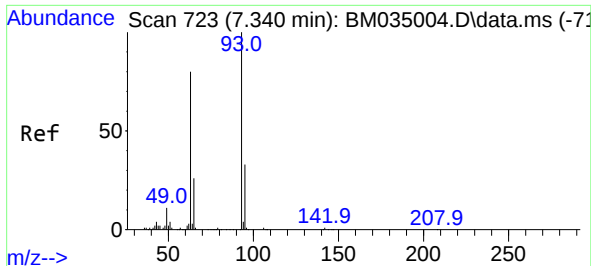


#8
Phenol
Concen: 10.580 ng/ul
RT: 7.104 min Scan# 683
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



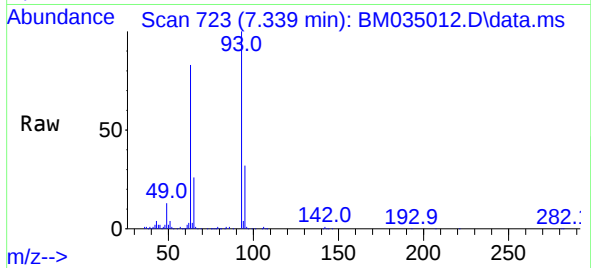
Tgt Ion: 94 Resp: 126438
Ion Ratio Lower Upper
94 100
65 31.9 23.8 35.6
66 43.8 31.3 46.9





#10
Bis(2-Chloroethyl)ether
Concen: 48.155 ng/ul
RT: 7.339 min Scan# 71
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

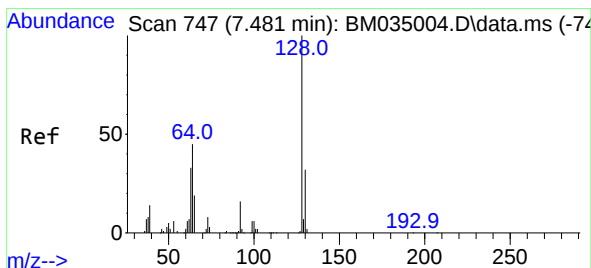
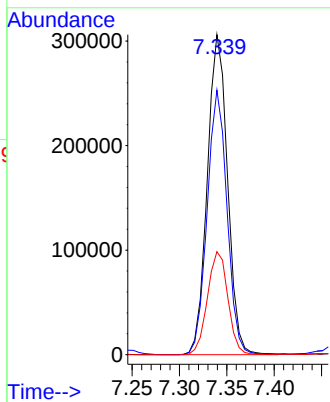
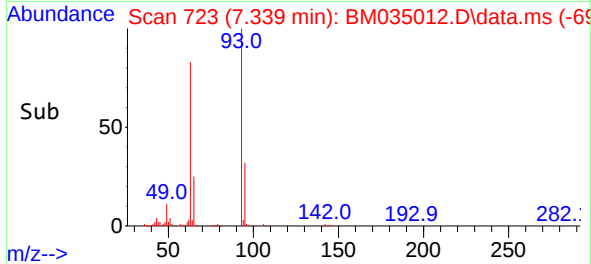
Instrument :
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ClientSampleId :
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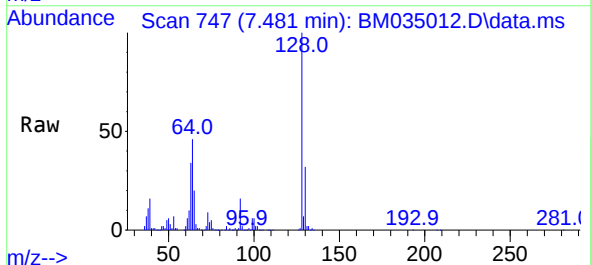
Tgt Ion: 93 Resp: 455492
Ion Ratio Lower Upper
93 100
63 82.7 62.5 93.7
95 32.2 25.8 38.8

Manual Integrations
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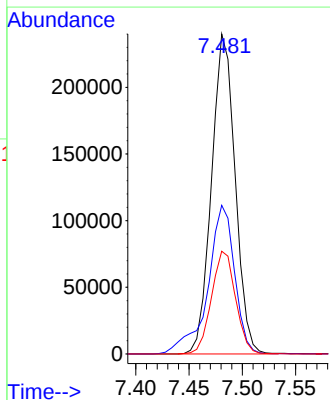
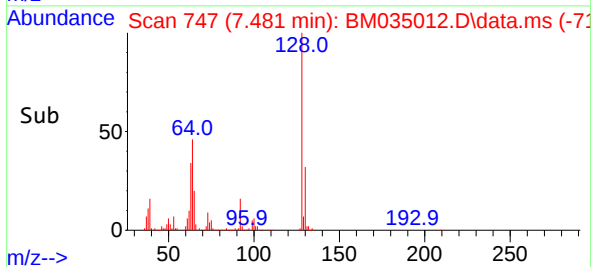
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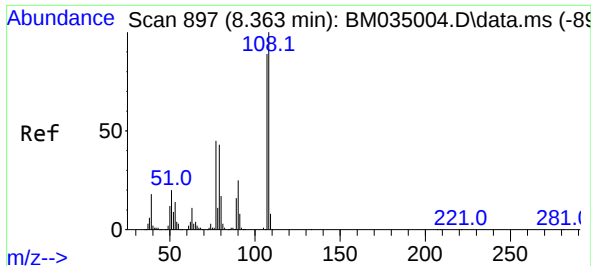


#12
2-Chlorophenol
Concen: 38.438 ng/ul
RT: 7.481 min Scan# 747
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



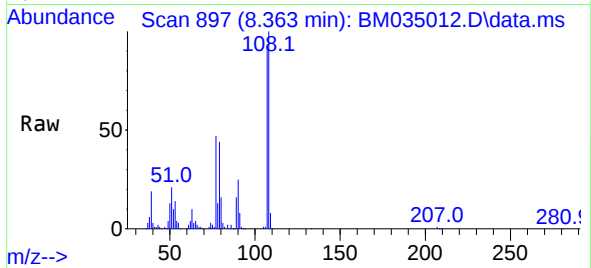
Tgt Ion:128 Resp: 369816
Ion Ratio Lower Upper
128 100
64 46.5 37.1 55.7
130 32.1 26.2 39.4





#13
2-Methylphenol
Concen: 29.167 ng/ul
RT: 8.363 min Scan# 897
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

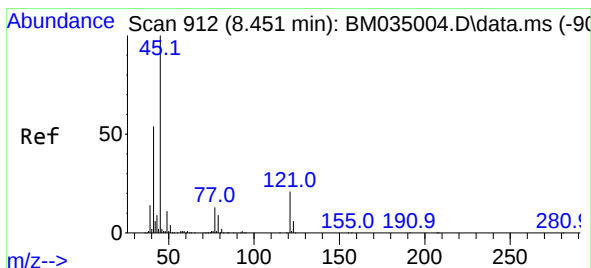
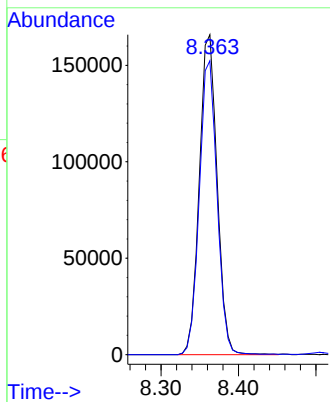
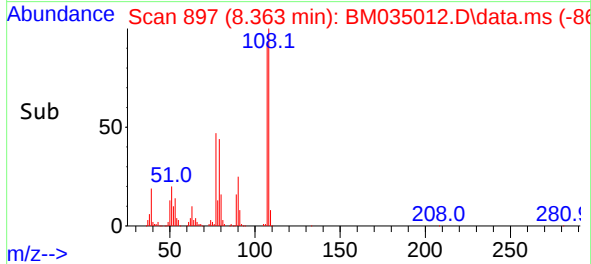
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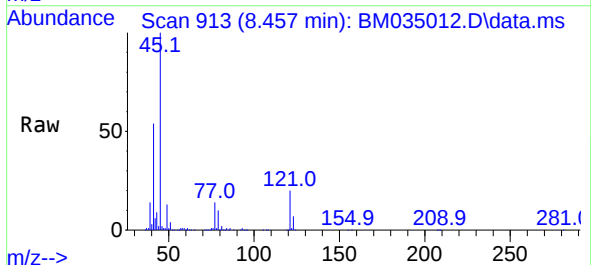
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107 91.9 70.8 106.2

Manual Integrations
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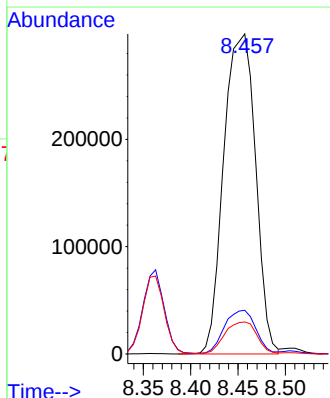
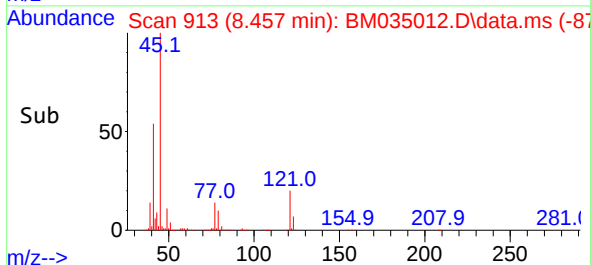
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Supervised By :Yogesh Patel 05/17/2022

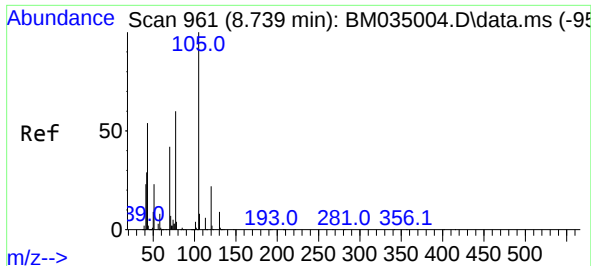


#14
2,2'-oxybis(1-Chloropropane)
Concen: 45.116 ng/ul
RT: 8.457 min Scan# 913
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



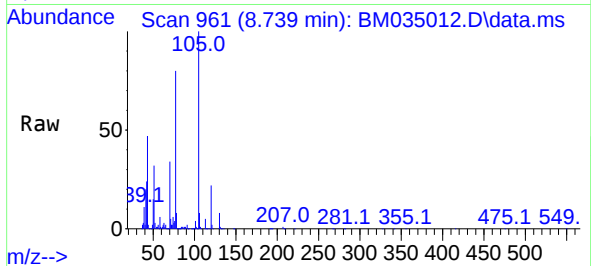
Tgt Ion: 45 Resp: 697691
Ion Ratio Lower Upper
45 100
77 13.6 10.6 15.8
79 10.0 8.1 12.1





#16
Acetophenone
Concen: 51.290 ng/ul
RT: 8.739 min Scan# 901
Delta R.T. -0.006 min
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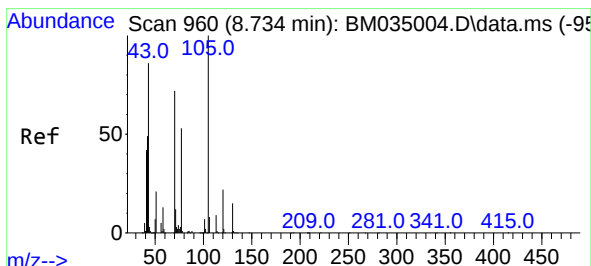
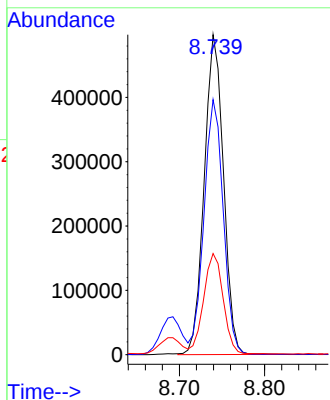
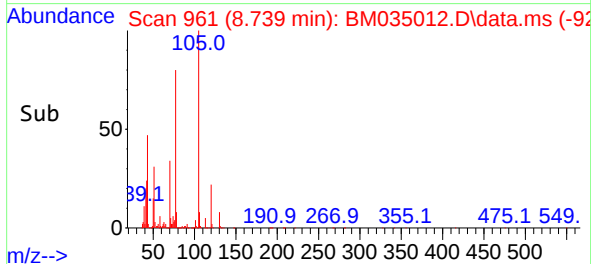
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



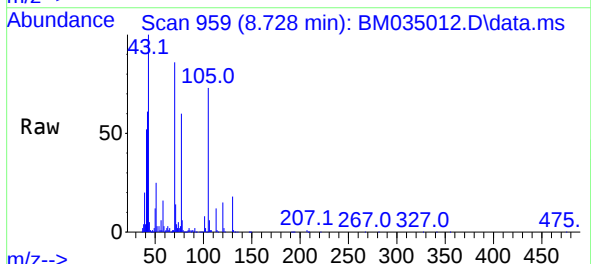
Tgt Ion:105 Resp: 779254
Ion Ratio Lower Upper
105 100
77 79.7 62.4 93.6
51 31.6 23.8 35.6

Manual Integrations
APPROVED

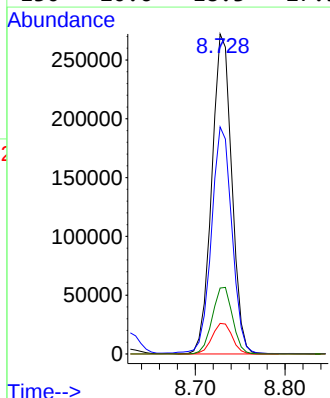
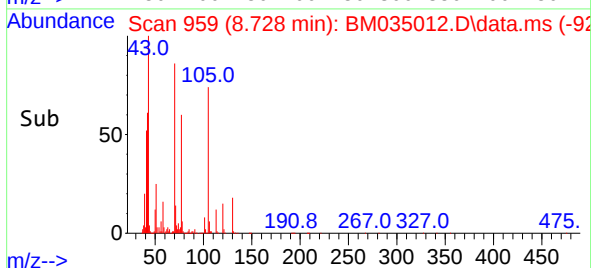
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

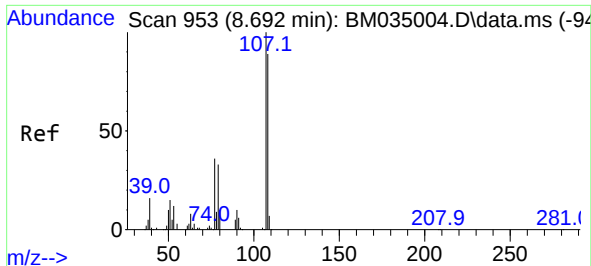


#17
N-Nitroso-di-n-propylamine
Concen: 51.946 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



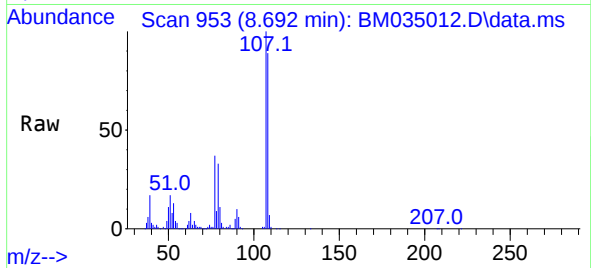
Tgt Ion: 70 Resp: 420939
Ion Ratio Lower Upper
70 100
42 70.9 53.3 79.9
101 9.6 8.2 12.4
130 20.6 18.3 27.5





#18
4-Methylphenol
Concen: 25.255 ng/ul
RT: 8.692 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

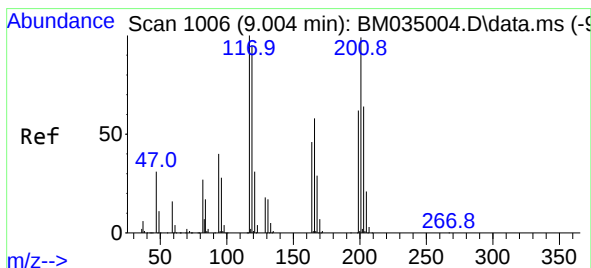
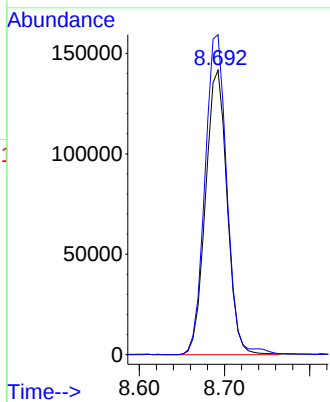
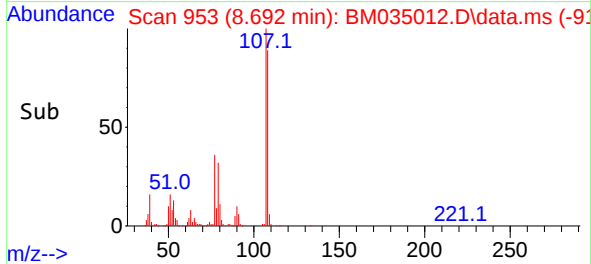
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



Tgt Ion:108 Resp: 24992
Ion Ratio Lower Upper
108 100
107 112.5 89.7 134.5

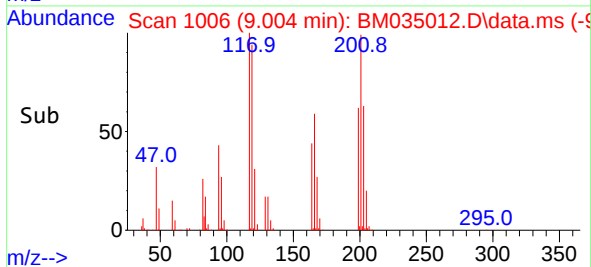
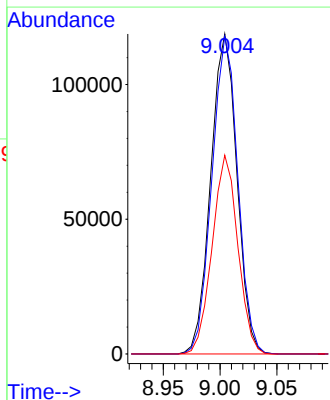
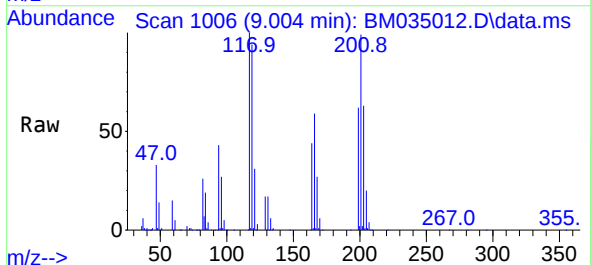
Manual Integrations
APPROVED

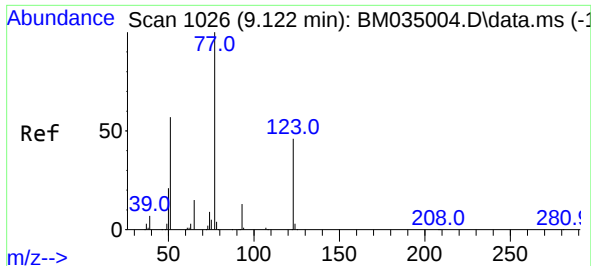
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#19
Hexachloroethane
Concen: 46.719 ng/ul
RT: 9.004 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

Tgt Ion:117 Resp: 190680
Ion Ratio Lower Upper
117 100
201 99.2 81.3 121.9
199 62.1 53.4 80.0





#22

Nitrobenzene

Concen: 48.644 ng/ul

RT: 9.116 min Scan# 1026

Delta R.T. -0.006 min

Lab File: BM035012.D

Acq: 12 May 2022 07:56

Instrument :

BNA_M

ClientSampleId :

EXL87MSD

Tgt Ion: 77 Resp: 603698

Ion Ratio Lower Upper

77 100

123 42.4 36.1 54.1

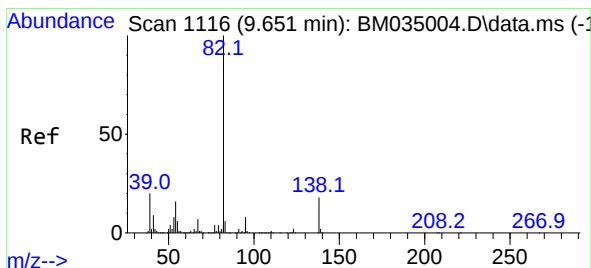
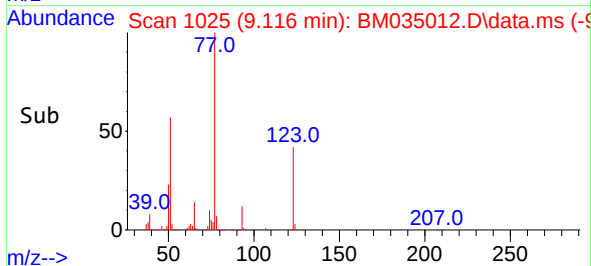
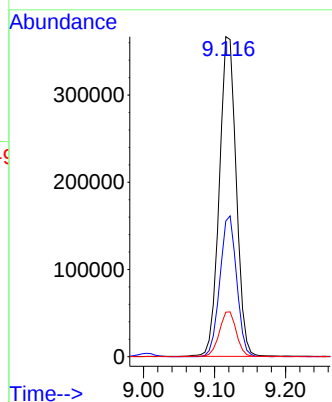
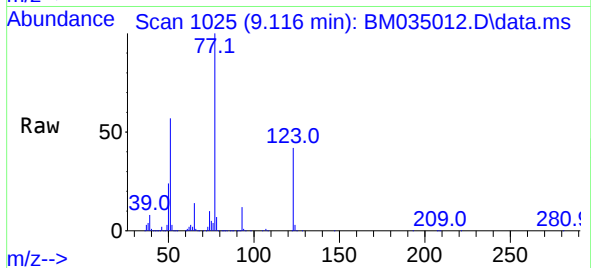
65 13.9 11.0 16.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/12/2022

Supervised By :Yogesh Patel 05/17/2022



#23

Isophorone

Concen: 51.562 ng/ul

RT: 9.651 min Scan# 1116

Delta R.T. -0.000 min

Lab File: BM035012.D

Acq: 12 May 2022 07:56

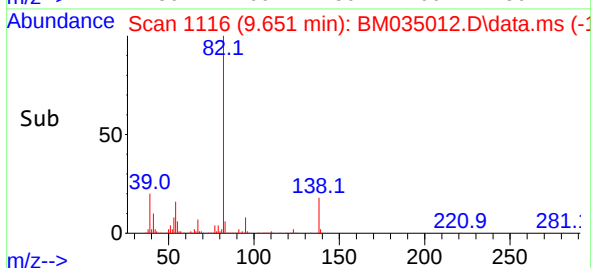
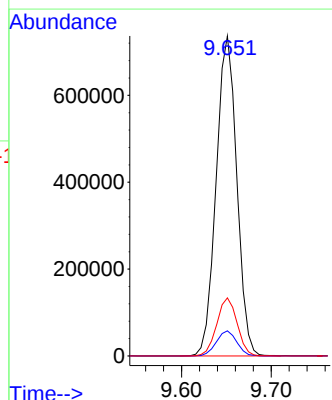
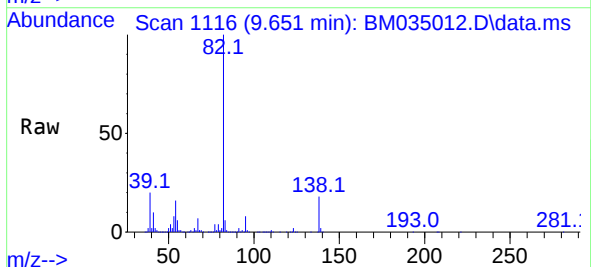
Tgt Ion: 82 Resp: 1175774

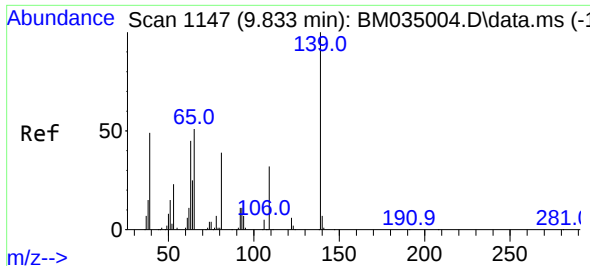
Ion Ratio Lower Upper

82 100

95 7.9 6.2 9.4

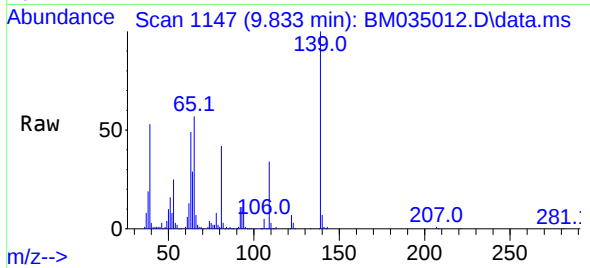
138 18.2 15.3 22.9





#25
2-Nitrophenol
Concen: 50.280 ng/ul
RT: 9.833 min Scan# 1147
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

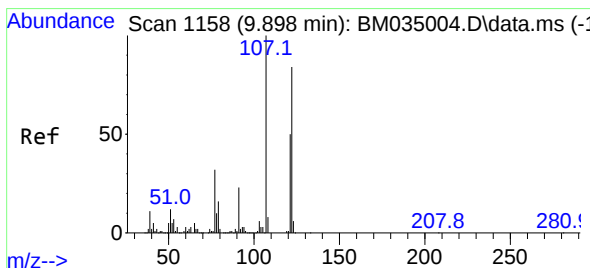
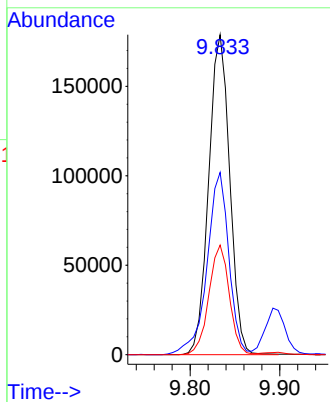
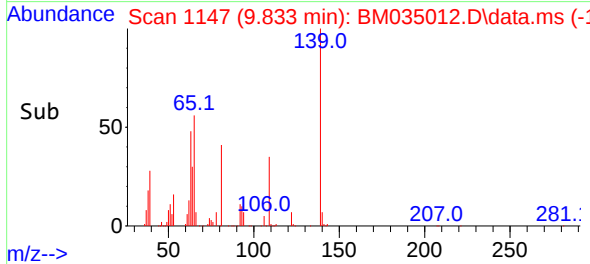
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



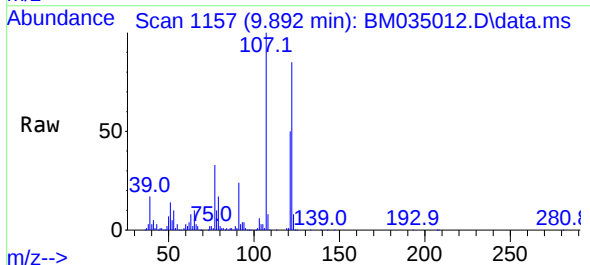
Tgt Ion:139 Resp: 29143
Ion Ratio Lower Upper
139 100
65 56.9 38.9 58.3
109 34.3 24.1 36.1

Manual Integrations
APPROVED

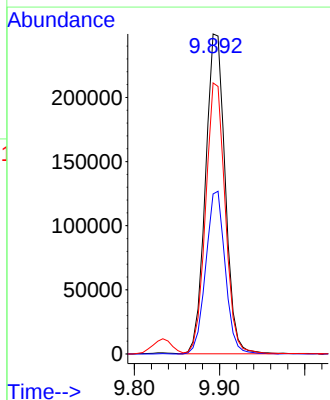
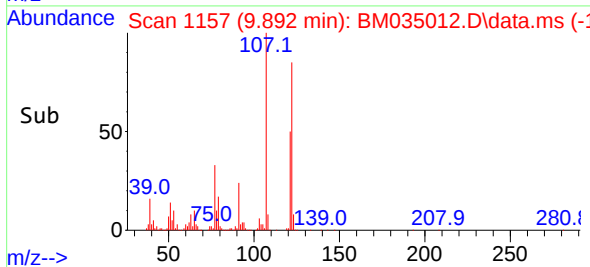
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

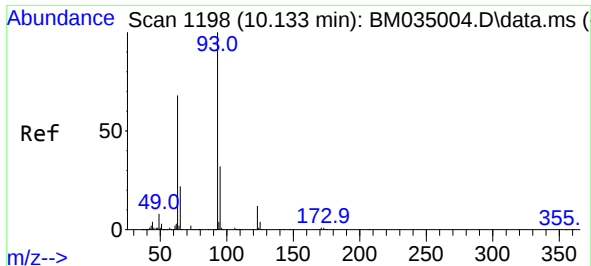


#26
2,4-Dimethylphenol
Concen: 33.097 ng/ul
RT: 9.892 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



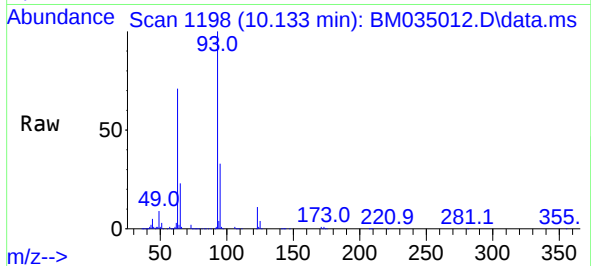
Tgt Ion:107 Resp: 401198
Ion Ratio Lower Upper
107 100
121 50.0 40.3 60.5
122 84.7 66.6 100.0





#27
Bis(2-Chloroethoxy)methane
Concen: 46.508 ng/ul
RT: 10.133 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

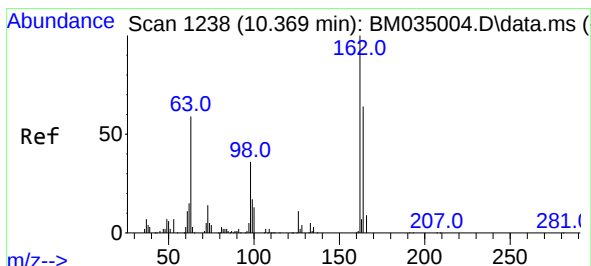
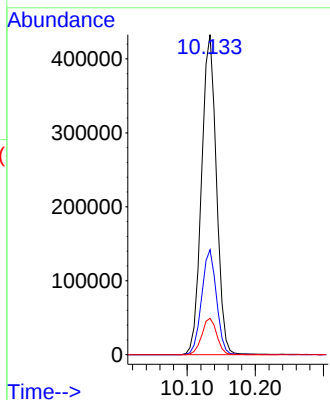
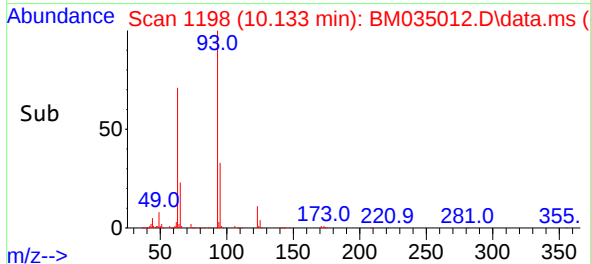
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



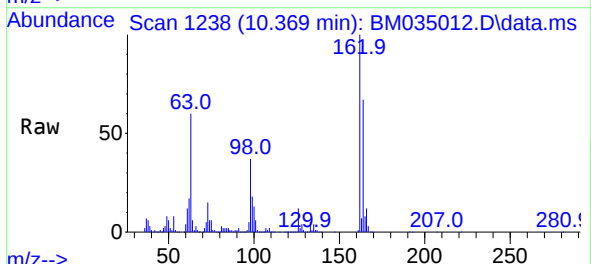
Tgt Ion: 93 Resp: 657384
Ion Ratio Lower Upper
93 100
95 32.8 25.8 38.6
123 11.3 9.2 13.8

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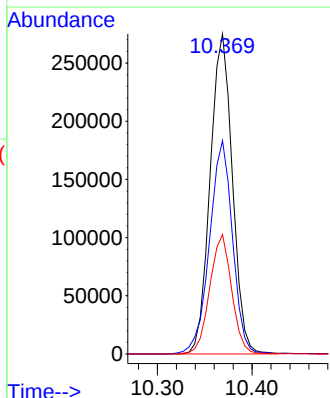
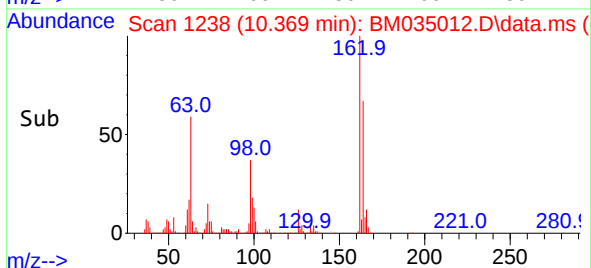
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

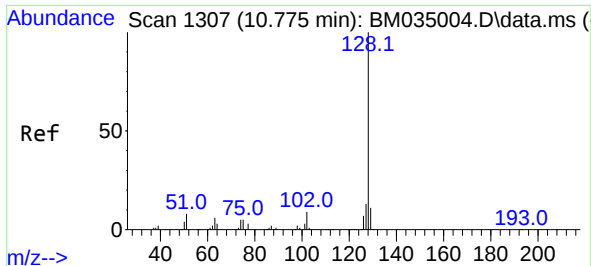


#29
2,4-Dichlorophenol
Concen: 45.701 ng/ul
RT: 10.369 min Scan# 1238
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



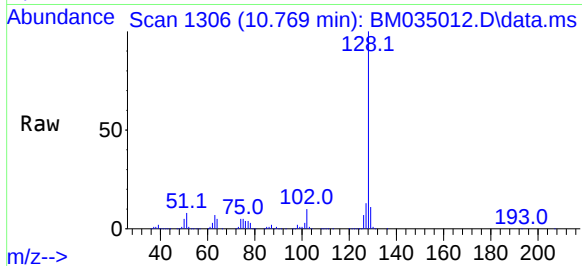
Tgt Ion:162 Resp: 448844
Ion Ratio Lower Upper
162 100
164 66.6 53.0 79.4
98 37.3 27.4 41.0





#30
Naphthalene
Concen: 47.717 ng/ul
RT: 10.769 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

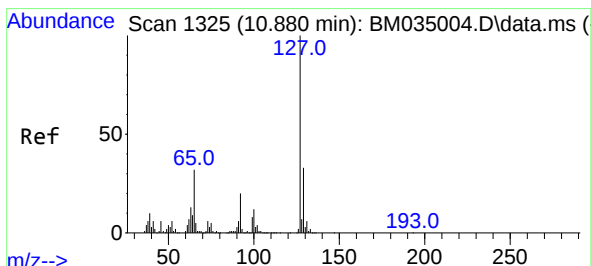
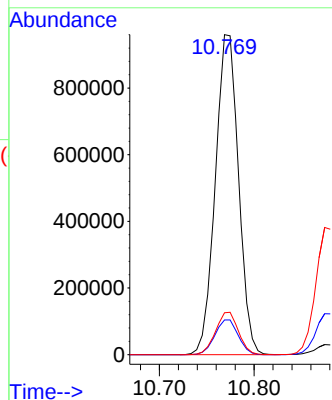
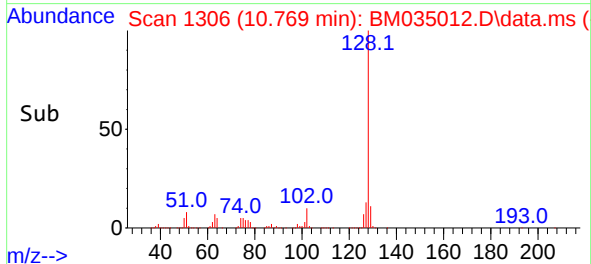
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



Tgt Ion:128 Resp: 1635839
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.1 10.6 16.0

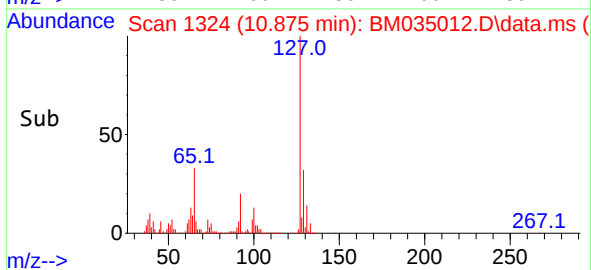
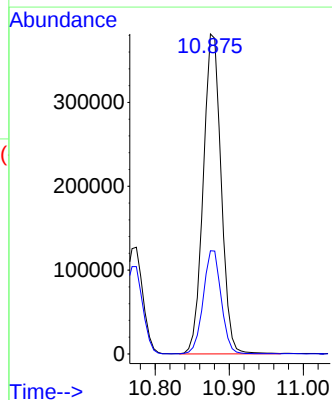
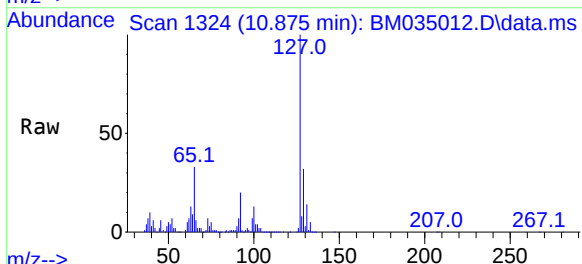
Manual Integrations
APPROVED

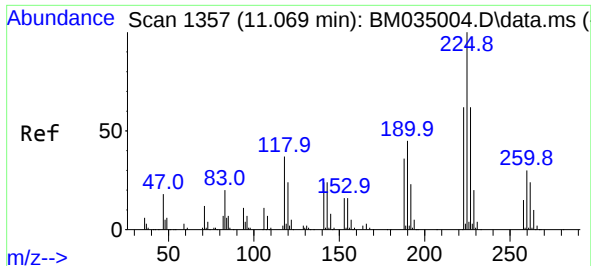
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#32
4-Chloroaniline
Concen: 44.473 ng/ul
RT: 10.875 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

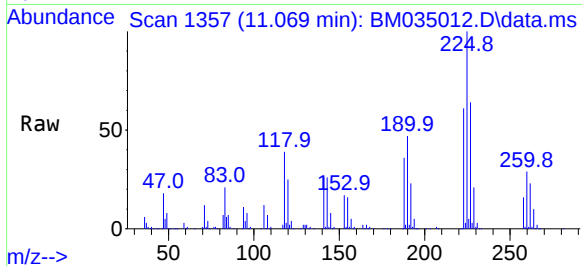
Tgt Ion:127 Resp: 639753
Ion Ratio Lower Upper
127 100
129 32.2 25.4 38.2





#33
Hexachlorobutadiene
Concen: 45.785 ng/u1
RT: 11.069 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

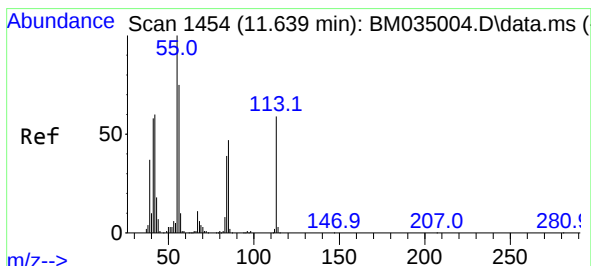
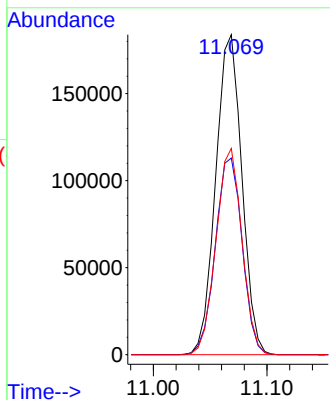
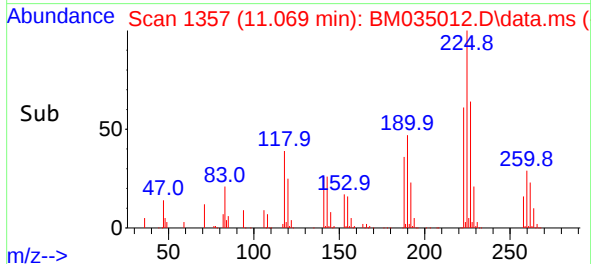
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



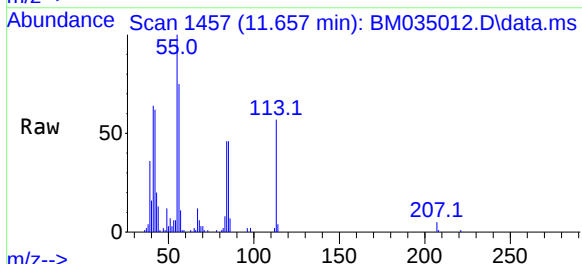
Tgt Ion:225 Resp: 29472
Ion Ratio Lower Upper
225 100
223 61.4 49.8 74.8
227 64.4 49.6 74.4

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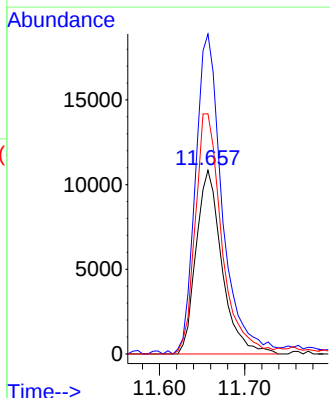
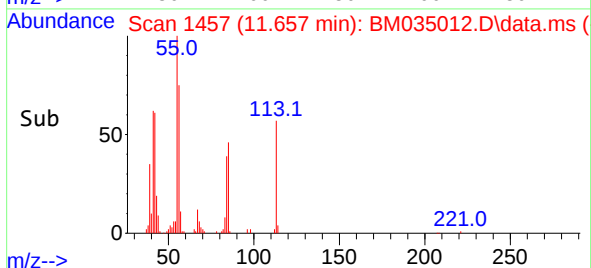
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

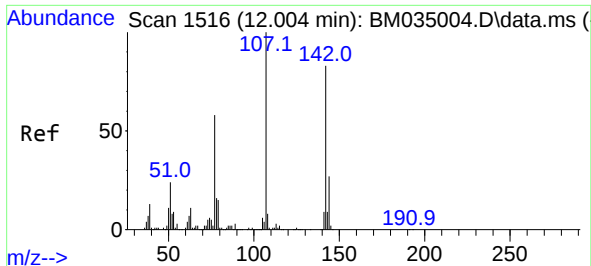


#34
Caprolactam
Concen: 7.791 ng/u1
RT: 11.657 min Scan# 1457
Delta R.T. 0.012 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



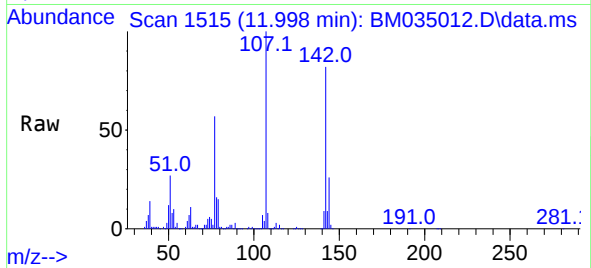
Tgt Ion:113 Resp: 22881
Ion Ratio Lower Upper
113 100
55 174.3 130.6 195.8
56 130.8 104.3 156.5





#35
4-Chloro-3-methylphenol
Concen: 46.464 ng/ul
RT: 11.998 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

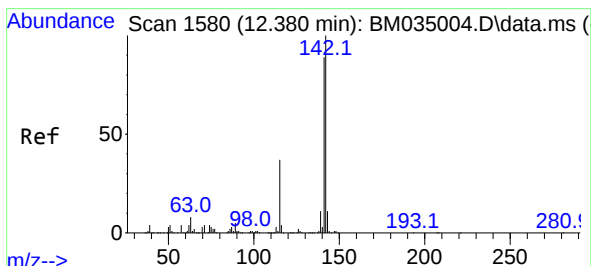
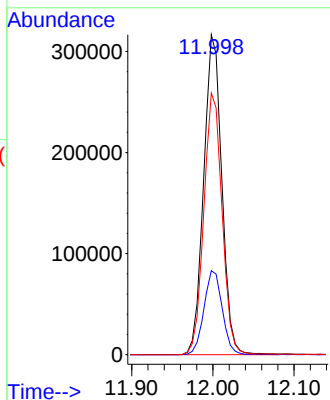
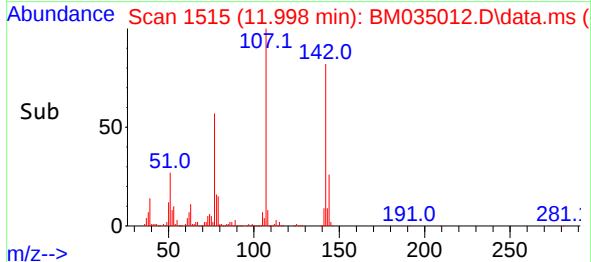
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



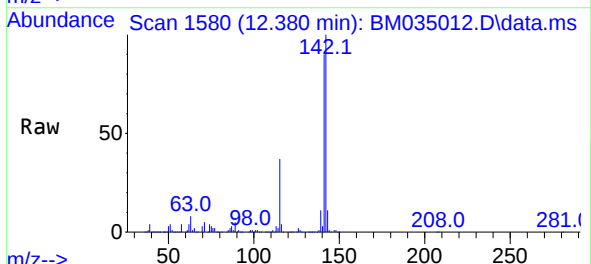
Tgt Ion:107 Resp: 490558
Ion Ratio Lower Upper
107 100
144 26.3 21.5 32.3
142 81.7 66.8 100.2

Manual Integrations
APPROVED

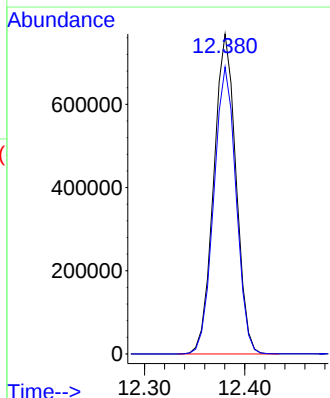
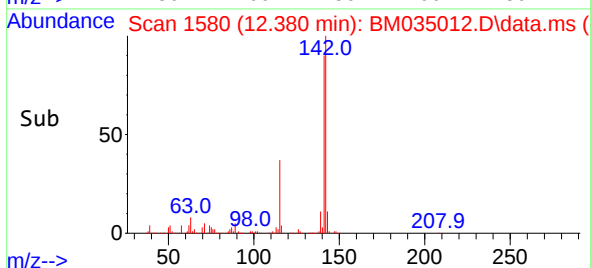
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

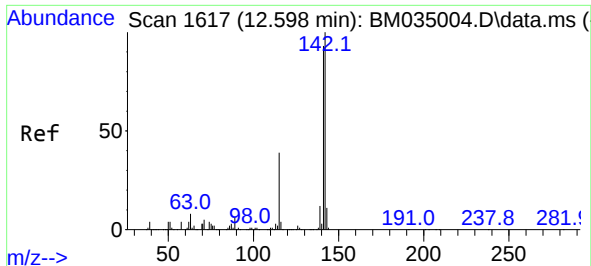


#36
2-Methylnaphthalene
Concen: 49.939 ng/ul
RT: 12.380 min Scan# 1580
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



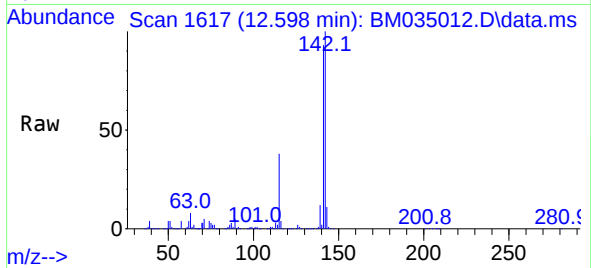
Tgt Ion:142 Resp: 1183690
Ion Ratio Lower Upper
142 100
141 89.7 72.2 108.2





#37
1-Methylnaphthalene
Concen: 51.373 ng/ul
RT: 12.598 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

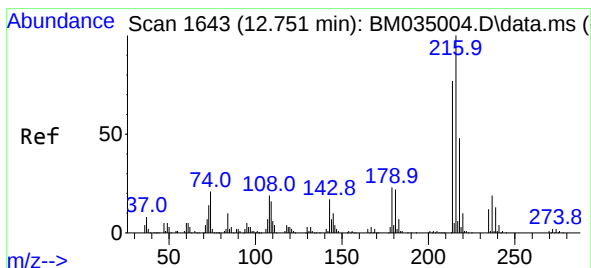
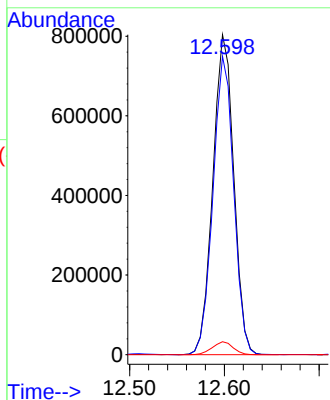
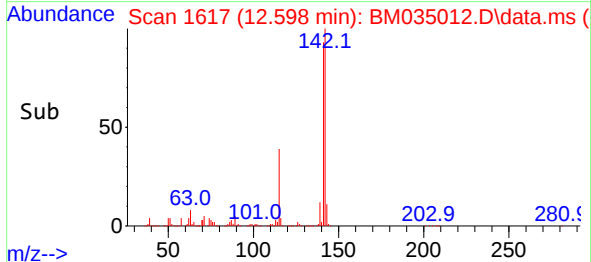
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



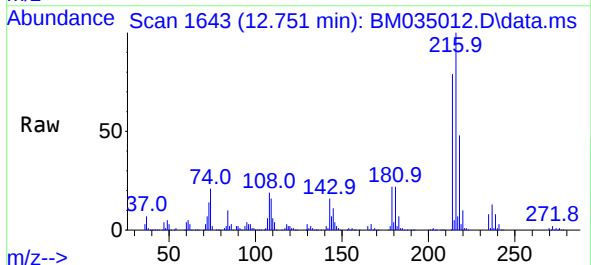
Tgt Ion:142 Resp: 123130
Ion Ratio Lower Upper
142 100
141 93.2 73.0 109.4
116 4.0 3.2 4.8

Manual Integrations
APPROVED

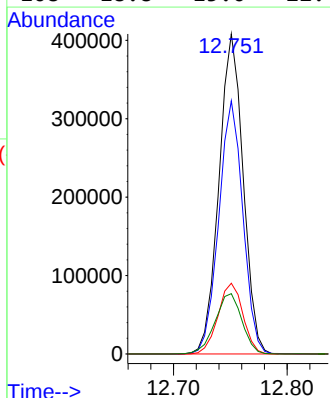
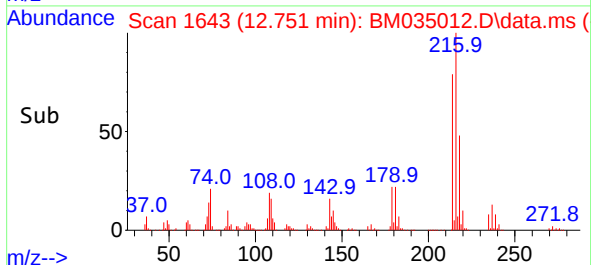
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

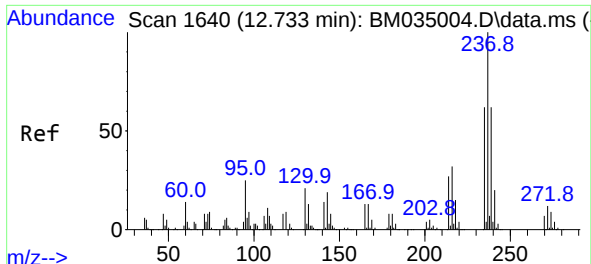


#39
1,2,4,5-Tetrachlorobenzene
Concen: 48.361 ng/ul
RT: 12.751 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



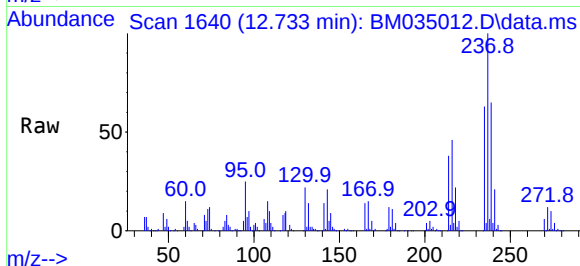
Tgt Ion:216 Resp: 604408
Ion Ratio Lower Upper
216 100
214 79.1 64.5 96.7
179 22.1 17.9 26.9
108 18.8 15.0 22.4





#40
Hexachlorocyclopentadiene
Concen: 33.078 ng/ul
RT: 12.733 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

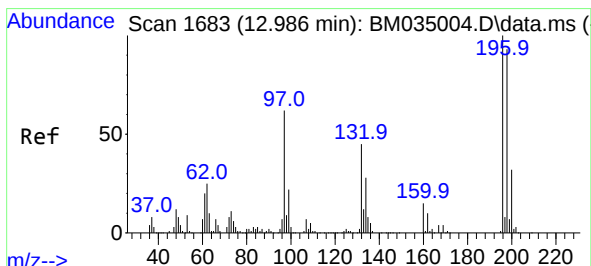
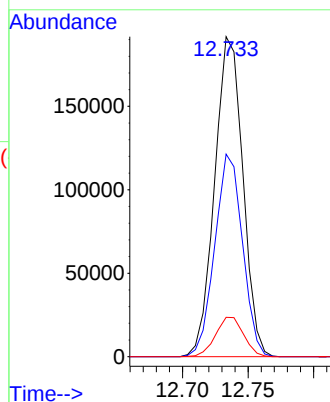
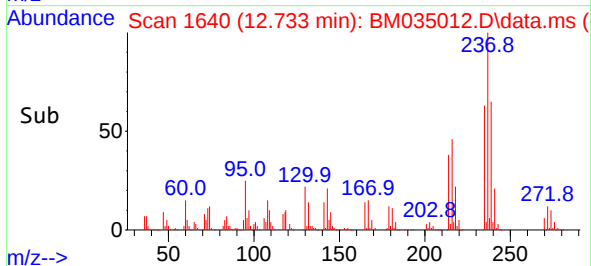
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



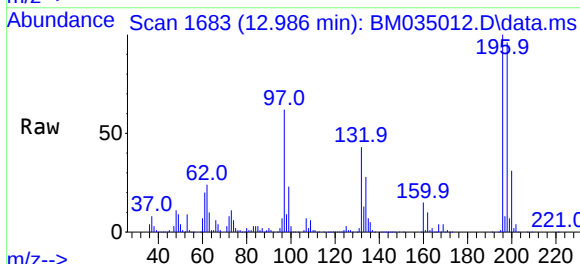
Tgt Ion:237 Resp: 286719
Ion Ratio Lower Upper
237 100
235 63.3 49.2 73.8
272 12.3 10.0 15.0

Manual Integrations
APPROVED

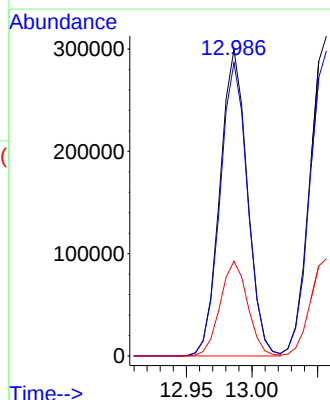
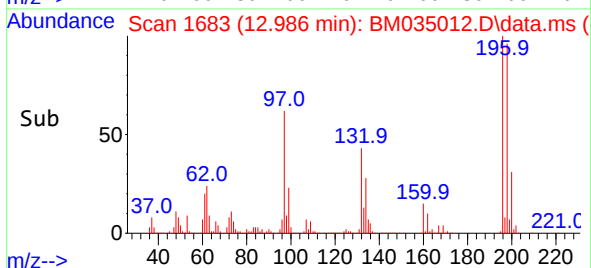
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

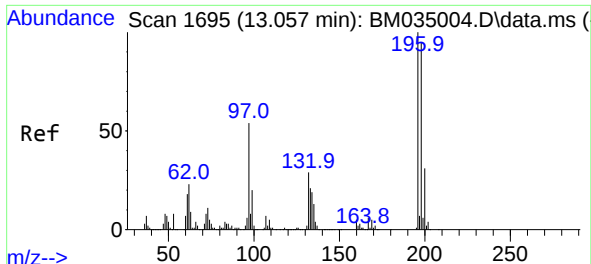


#41
2,4,6-Trichlorophenol
Concen: 54.652 ng/ul
RT: 12.986 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



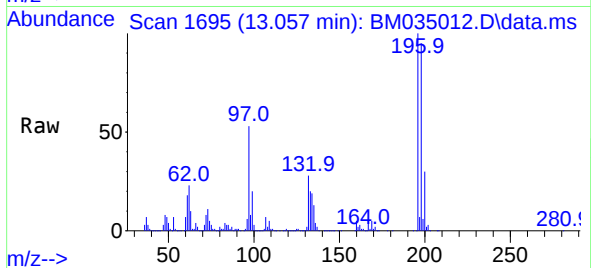
Tgt Ion:196 Resp: 434840
Ion Ratio Lower Upper
196 100
198 95.7 78.5 117.7
200 30.9 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 55.640 ng/ul
RT: 13.057 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

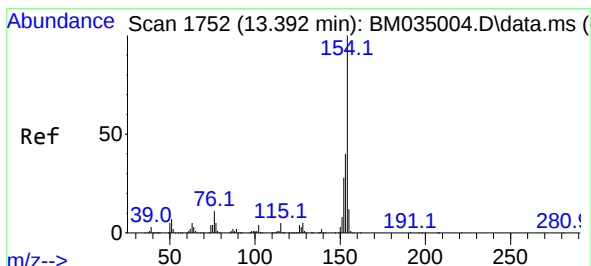
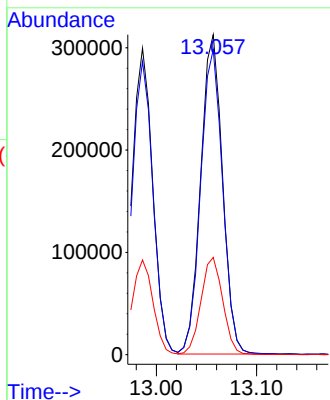
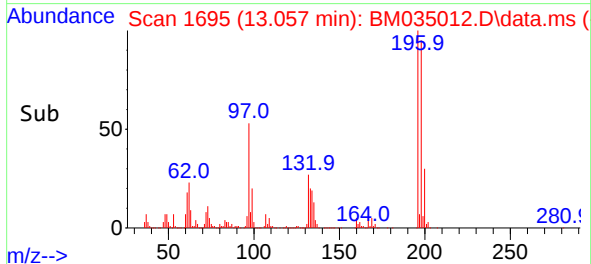
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



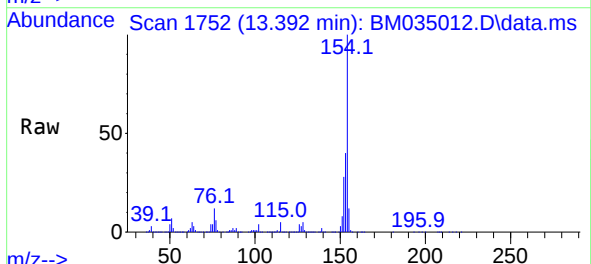
Tgt Ion:196 Resp: 47426
Ion Ratio Lower Upper
196 100
198 95.3 77.7 116.5
200 30.4 25.0 37.4

Manual Integrations
APPROVED

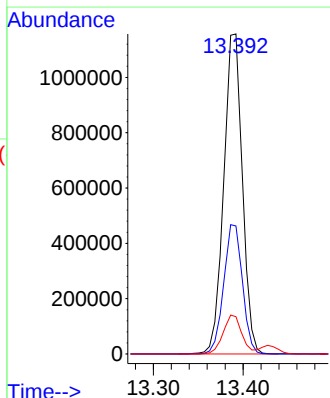
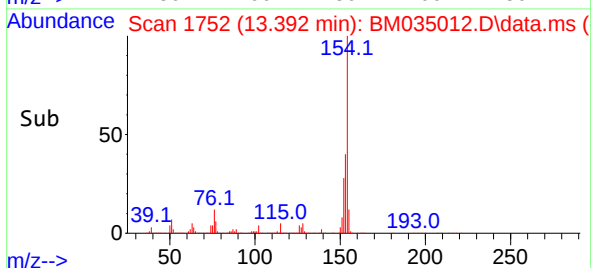
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

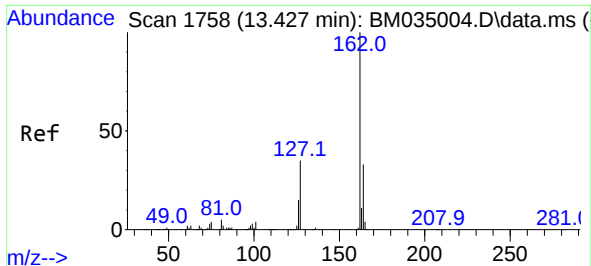


#43
1,1'-Biphenyl
Concen: 49.411 ng/ul
RT: 13.392 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



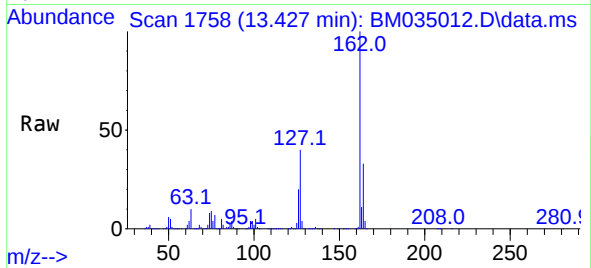
Tgt Ion:154 Resp: 1668115
Ion Ratio Lower Upper
154 100
153 40.0 32.2 48.2
76 11.7 8.6 12.8





#44
2-Chloronaphthalene
Concen: 49.696 ng/ul
RT: 13.427 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

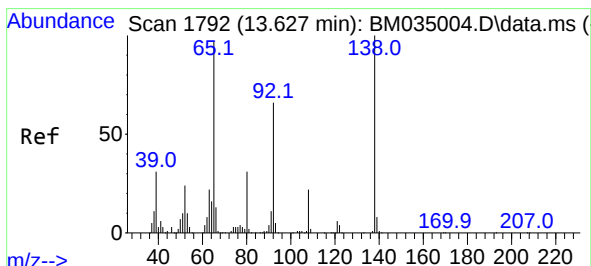
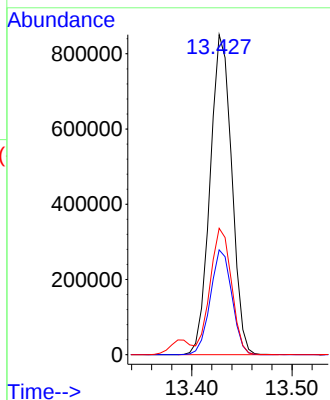
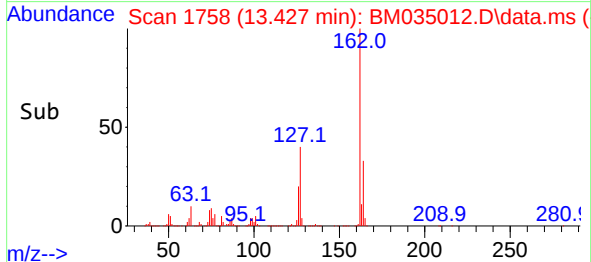
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



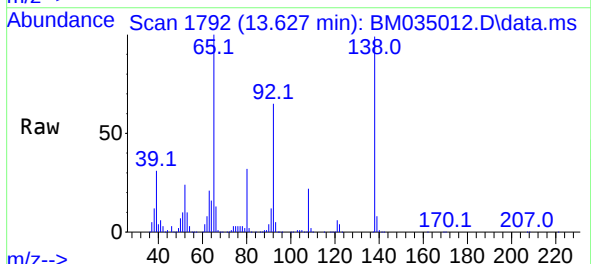
Tgt Ion:162 Resp: 1277684
Ion Ratio Lower Upper
162 100
164 32.7 25.7 38.5
127 39.5 29.8 44.8

Manual Integrations
APPROVED

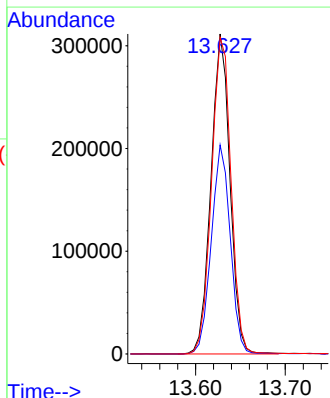
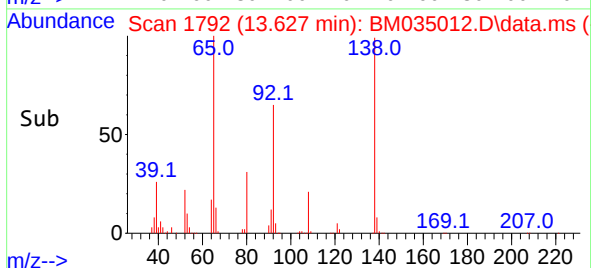
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

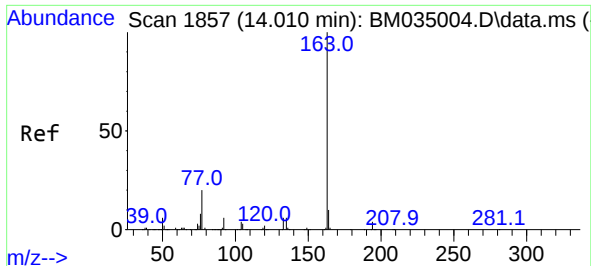


#45
2-Nitroaniline
Concen: 62.779 ng/ul
RT: 13.627 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



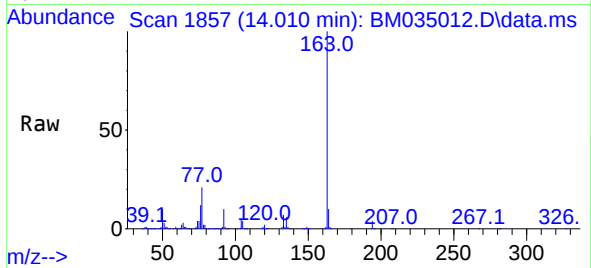
Tgt Ion: 65 Resp: 458205
Ion Ratio Lower Upper
65 100
92 65.3 55.9 83.9
138 99.0 87.3 130.9





#47
Dimethylphthalate
Concen: 56.956 ng/ul
RT: 14.010 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

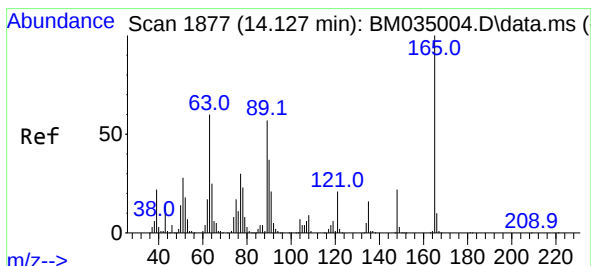
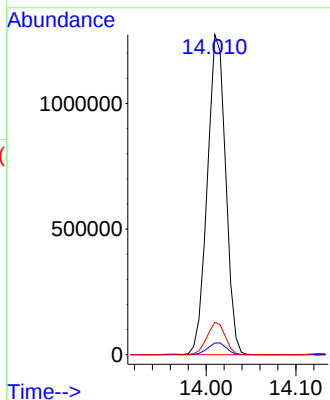
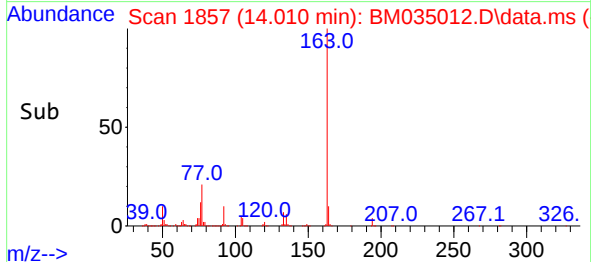
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



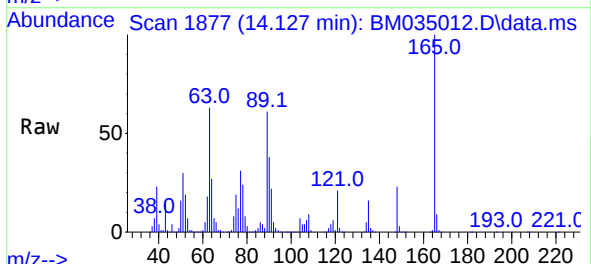
Tgt Ion:163 Resp: 1803378
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.0
164 10.1 8.2 12.4

Manual Integrations
APPROVED

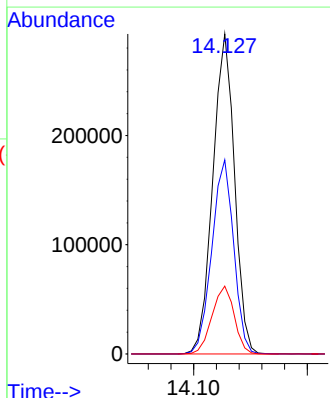
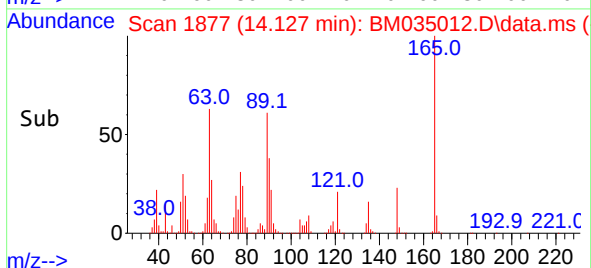
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

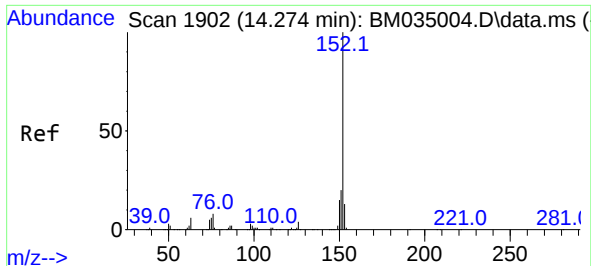


#48
2,6-Dinitrotoluene
Concen: 64.661 ng/ul
RT: 14.127 min Scan# 1877
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



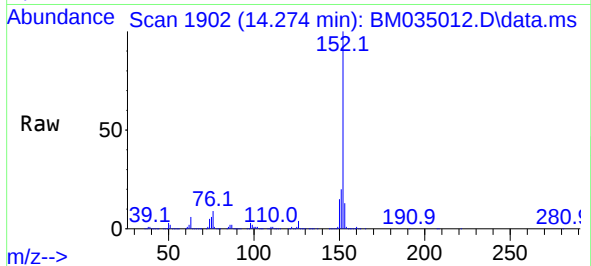
Tgt Ion:165 Resp: 388859
Ion Ratio Lower Upper
165 100
89 60.7 43.1 64.7
121 21.2 16.6 24.8





#50
Acenaphthylene
Concen: 53.415 ng/ul
RT: 14.274 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

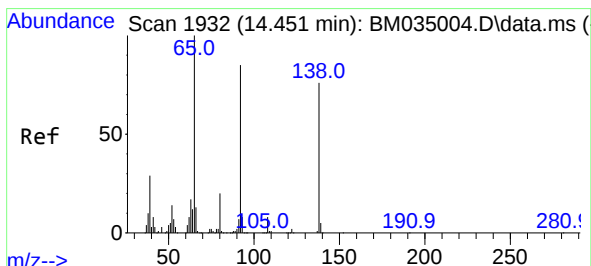
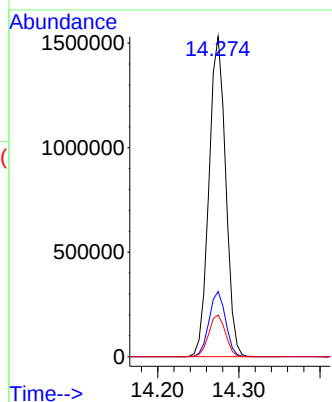
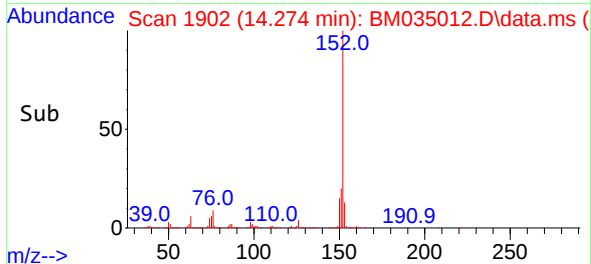
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



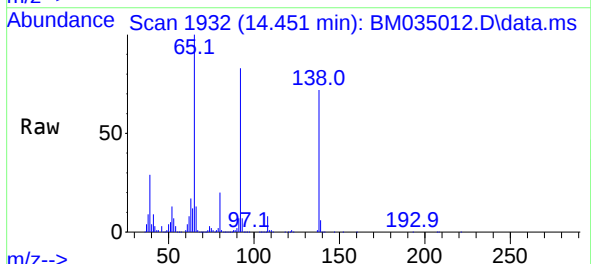
Tgt Ion:152 Resp: 218216
Ion Ratio Lower Upper
152 100
151 20.3 15.3 22.9
153 13.0 10.2 15.4

Manual Integrations
APPROVED

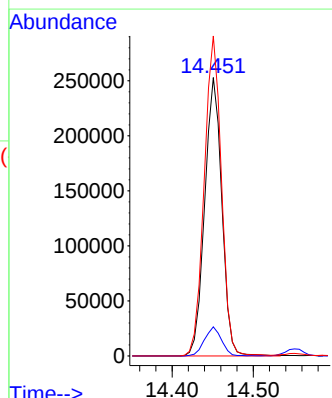
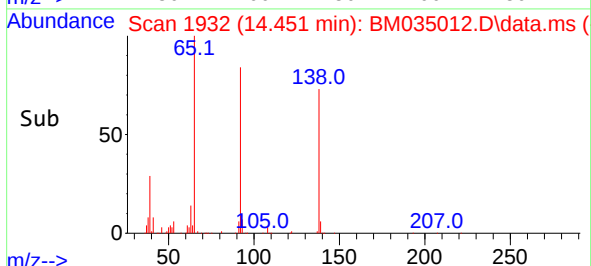
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

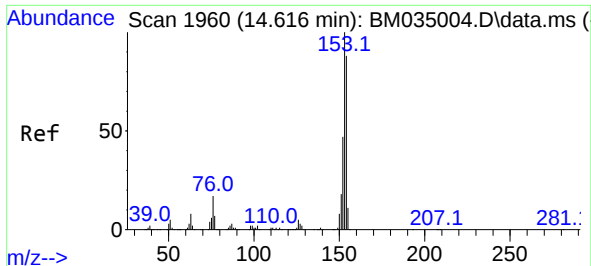


#51
3-Nitroaniline
Concen: 67.280 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



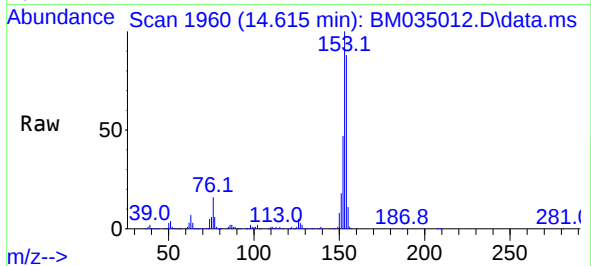
Tgt Ion:138 Resp: 370494
Ion Ratio Lower Upper
138 100
108 10.5 10.2 15.4
92 115.0 85.4 128.0





#52
Acenaphthene
Concen: 53.160 ng/u1
RT: 14.615 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

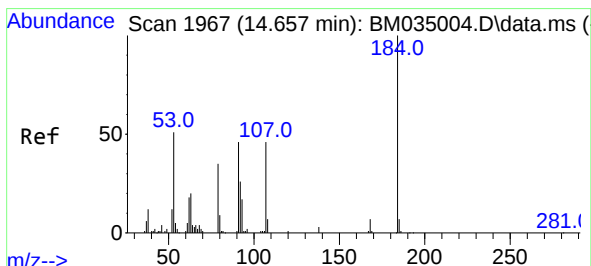
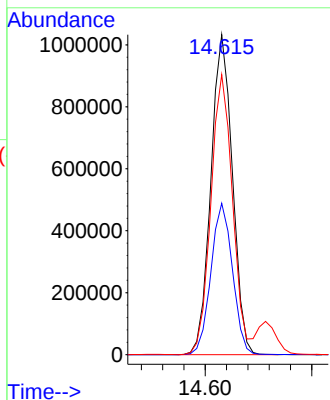
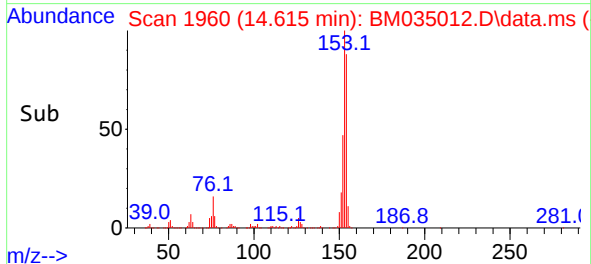
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



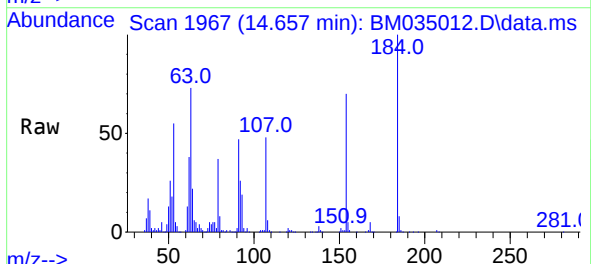
Tgt Ion:153 Resp: 145156
Ion Ratio Lower Upper
153 100
152 47.3 37.5 56.3
154 87.5 71.0 106.4

Manual Integrations
APPROVED

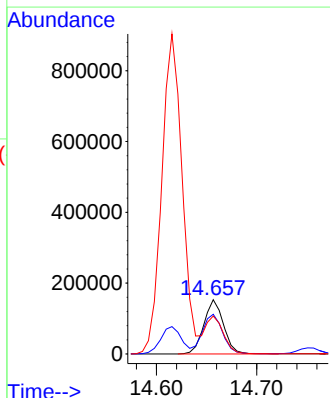
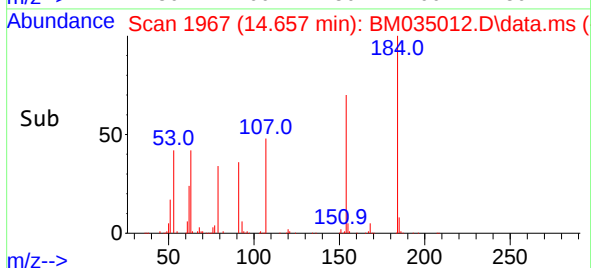
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

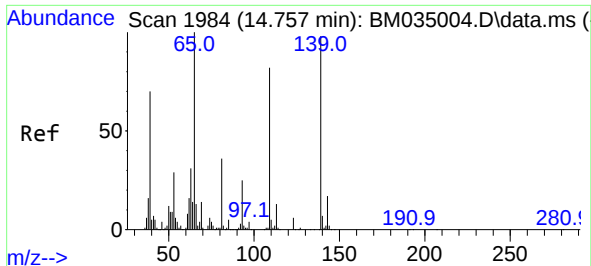


#53
2,4-Dinitrophenol
Concen: 59.629 ng/u1
RT: 14.657 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



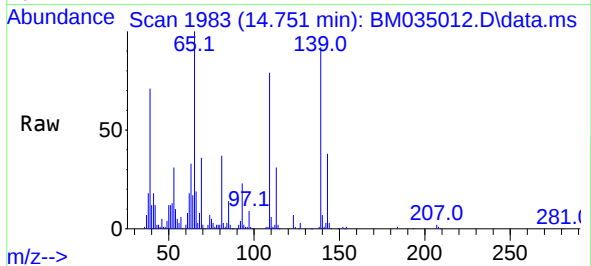
Tgt Ion:184 Resp: 209190
Ion Ratio Lower Upper
184 100
63 73.0 51.8 77.6
154 70.0 54.3 81.5





#55
4-Nitrophenol
Concen: 13.333 ng/ul
RT: 14.751 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

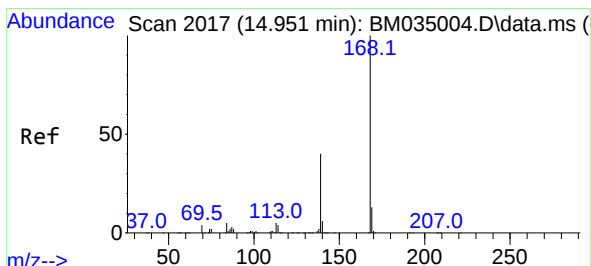
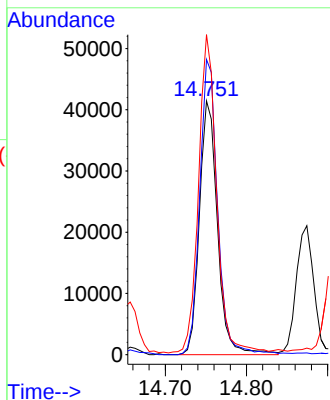
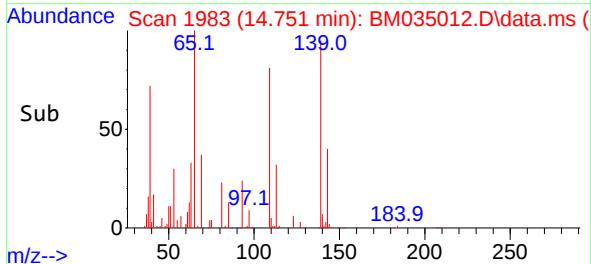
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



Tgt Ion:109 Resp: 64200
Ion Ratio Lower Upper
109 100
139 116.3 104.6 156.8
65 126.1 100.6 150.8

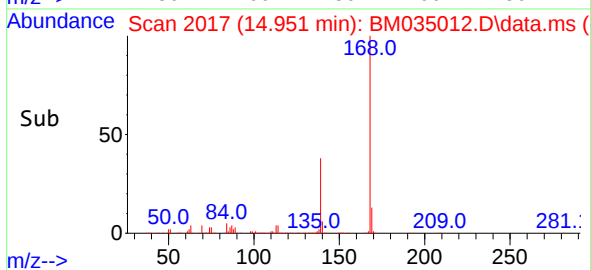
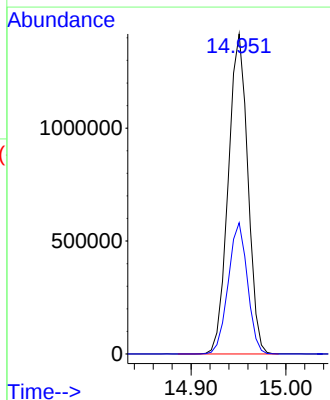
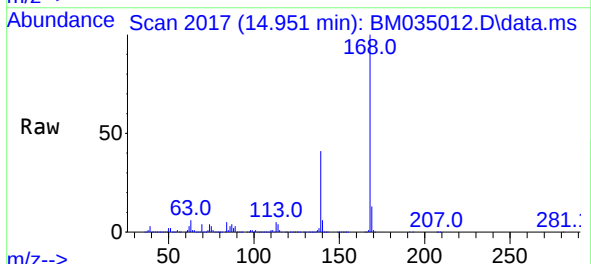
Manual Integrations
APPROVED

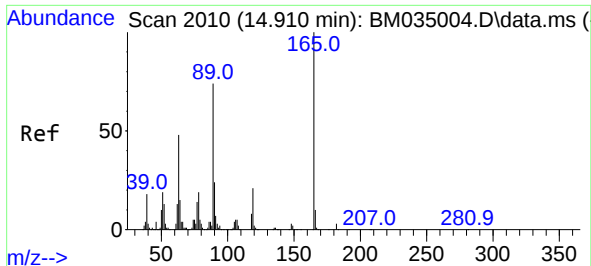
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#56
Dibenzofuran
Concen: 53.992 ng/ul
RT: 14.951 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

Tgt Ion:168 Resp: 2030439
Ion Ratio Lower Upper
168 100
139 41.0 30.0 45.0





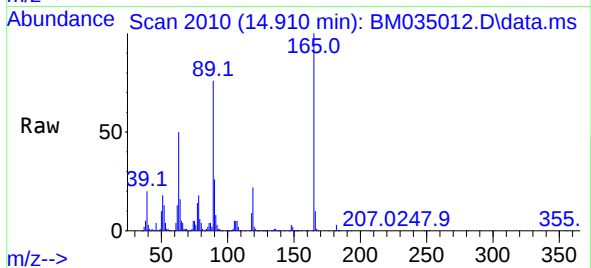
#57
2,4-Dinitrotoluene
Concen: 64.790 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

Instrument :

BNA_M

ClientSampleId :

EXL87MSD

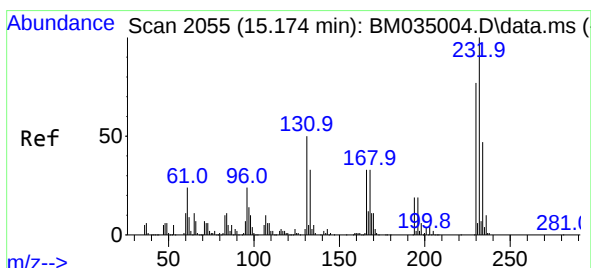
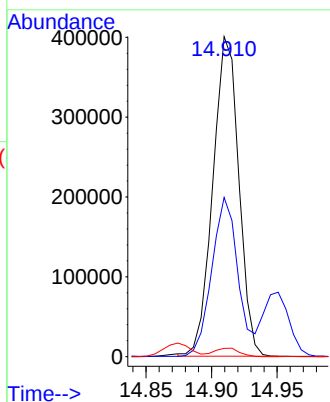
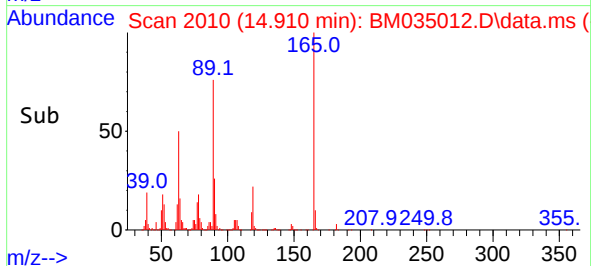


Tgt Ion:165 Resp: 54960
Ion Ratio Lower Upper
165 100
63 49.8 34.2 51.4
182 2.6 2.2 3.2

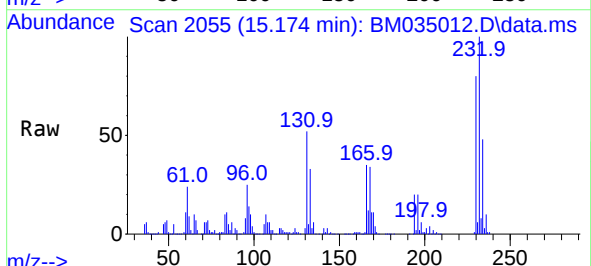
Manual Integrations

APPROVED

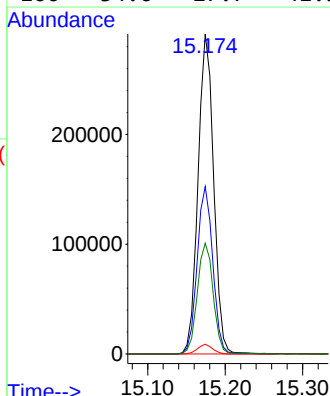
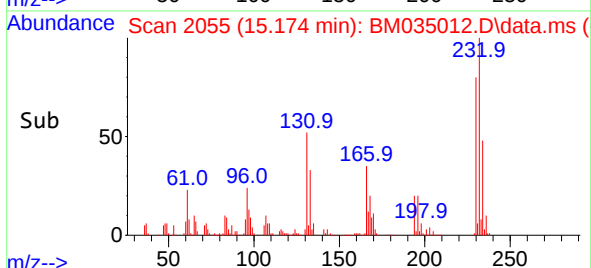
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

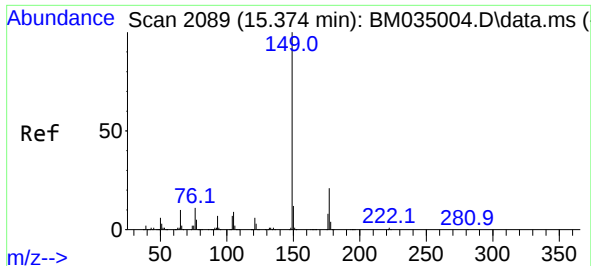


#58
2,3,4,6-Tetrachlorophenol
Concen: 60.951 ng/ul
RT: 15.174 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



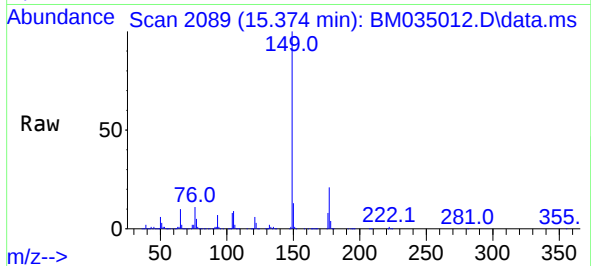
Tgt Ion:232 Resp: 407344
Ion Ratio Lower Upper
232 100
131 52.3 39.6 59.4
130 3.1 2.1 3.1
166 34.6 27.7 41.5





#59
Diethylphthalate
Concen: 57.415 ng/ul
RT: 15.374 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

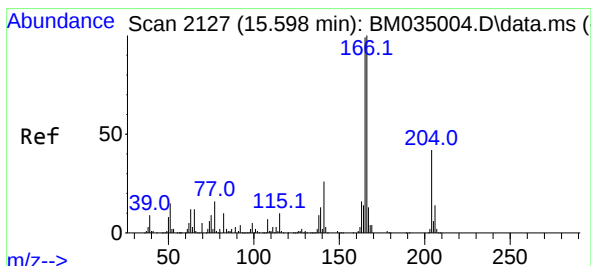
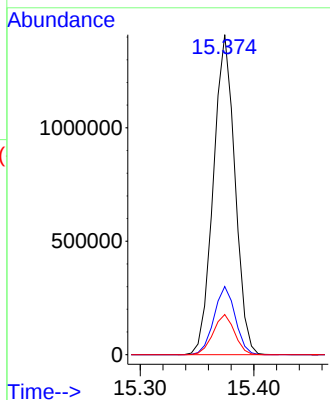
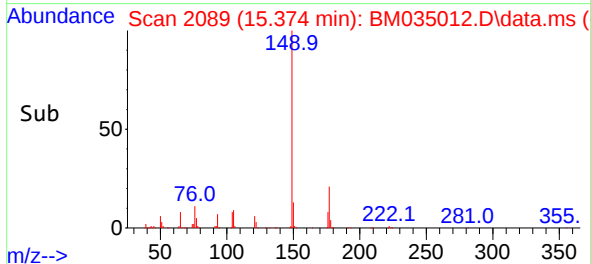
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



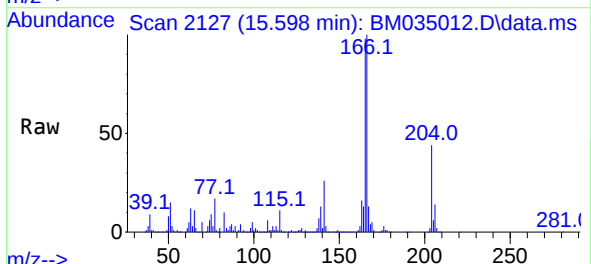
Tgt Ion:149 Resp: 1862035
Ion Ratio Lower Upper
149 100
177 21.3 17.2 25.8
150 12.6 9.8 14.6

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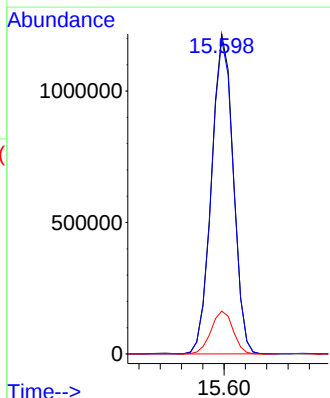
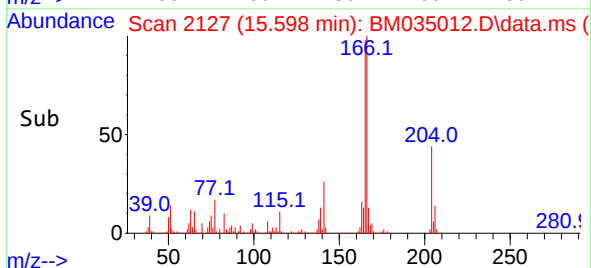
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

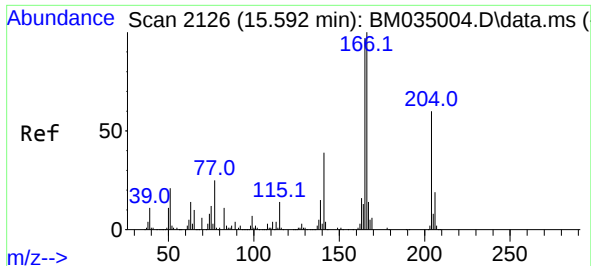


#61
Fluorene
Concen: 56.152 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



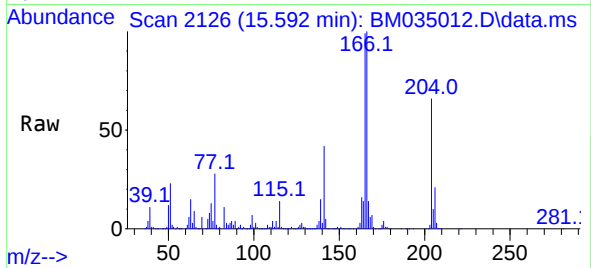
Tgt Ion:166 Resp: 1727476
Ion Ratio Lower Upper
166 100
165 98.4 77.9 116.9
167 13.4 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 55.869 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

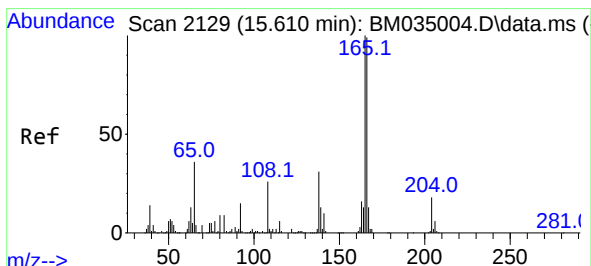
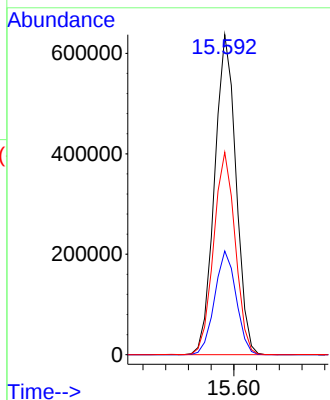
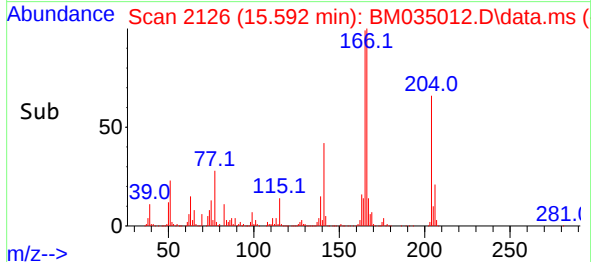
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



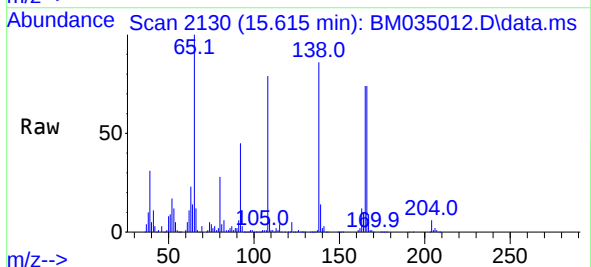
Tgt Ion:204 Resp: 834844
Ion Ratio Lower Upper
204 100
206 32.4 26.2 39.4
141 63.3 49.5 74.3

Manual Integrations
APPROVED

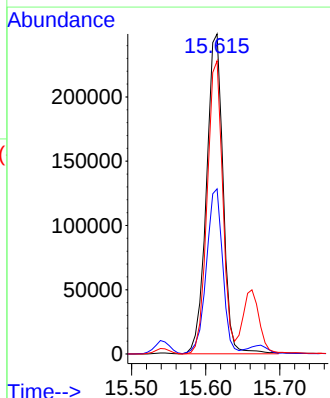
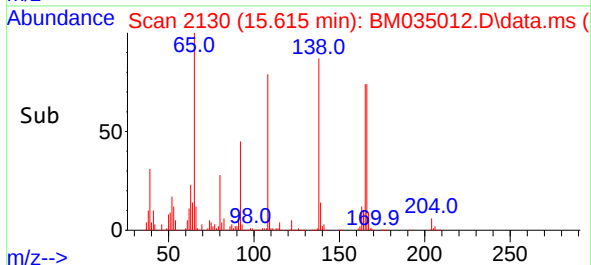
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

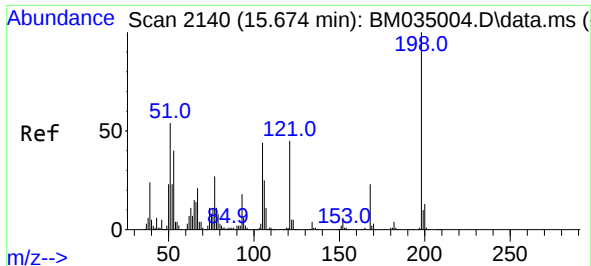


#63
4-Nitroaniline
Concen: 79.174 ng/ul
RT: 15.615 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



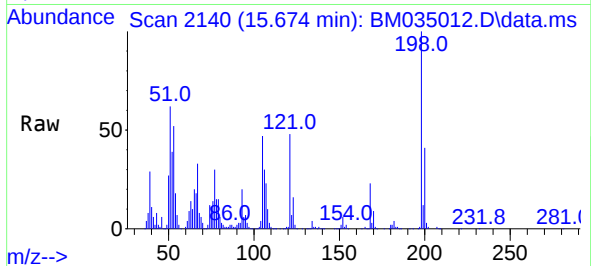
Tgt Ion:138 Resp: 388059
Ion Ratio Lower Upper
138 100
92 51.6 37.2 55.8
108 91.6 58.4 87.6#





#66
4,6-Dinitro-2-methylphenol
Concen: 56.763 ng/ul
RT: 15.674 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

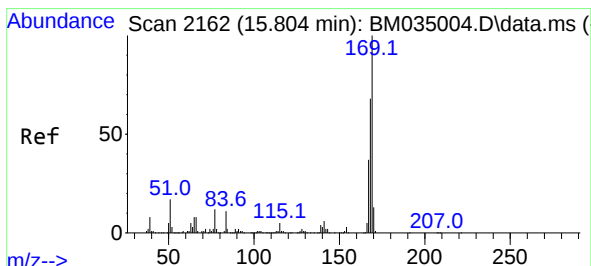
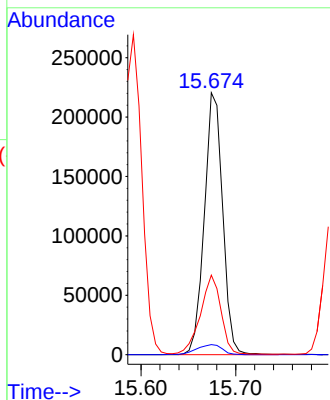
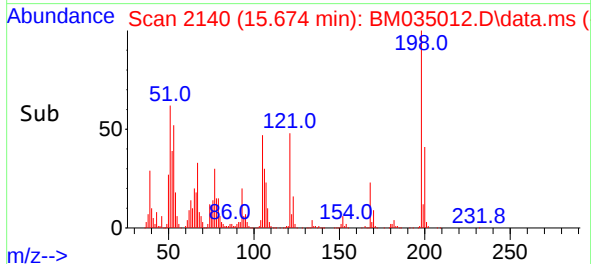
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



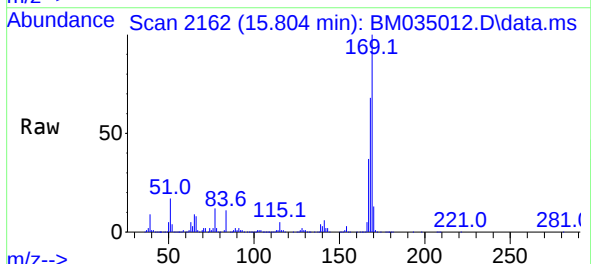
Tgt Ion:198 Resp: 297043
Ion Ratio Lower Upper
198 100
182 3.8 4.6 6.8
77 30.4 22.2 33.2

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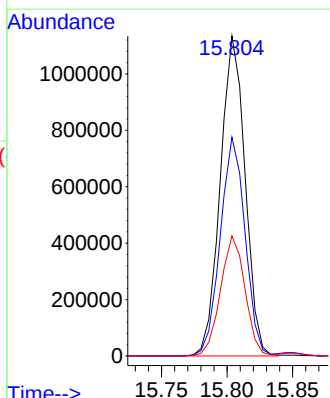
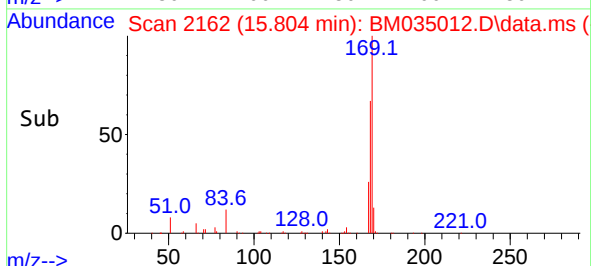
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

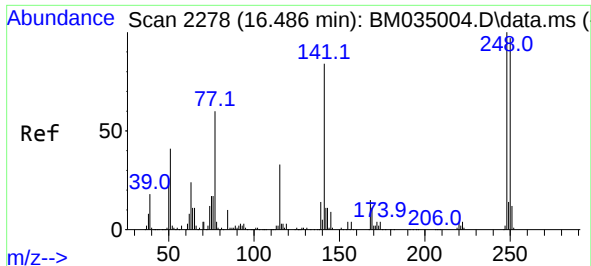


#67
N-Nitrosodiphenylamine
Concen: 55.170 ng/ul
RT: 15.804 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



Tgt Ion:169 Resp: 1489733
Ion Ratio Lower Upper
169 100
168 68.3 54.8 82.2
167 37.5 28.9 43.3





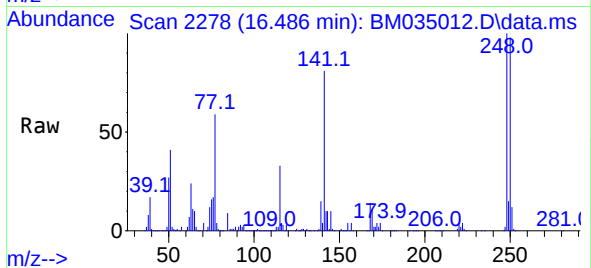
#68
4-Bromophenyl-phenylether
Concen: 56.544 ng/ul
RT: 16.486 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

Instrument :

BNA_M

ClientSampleId :

EXL87MSD

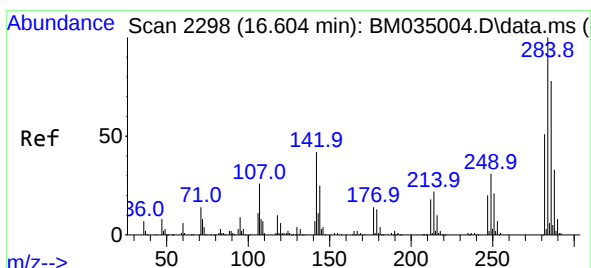
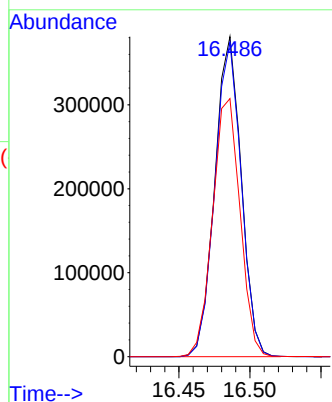
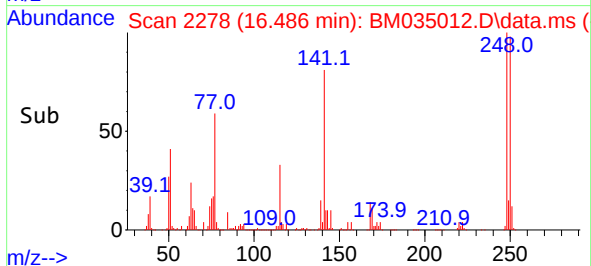


Tgt Ion:248 Resp: 49315
Ion Ratio Lower Upper
248 100
250 98.3 77.9 116.9
141 80.6 61.0 91.4

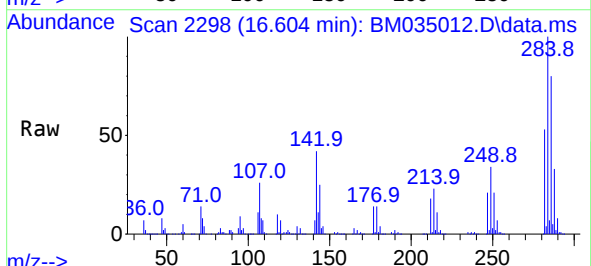
Manual Integrations

APPROVED

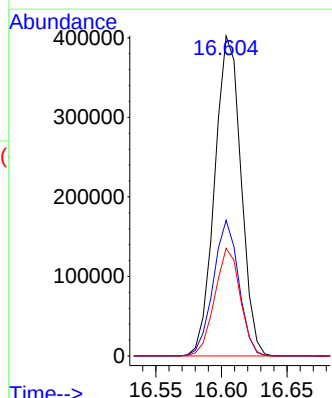
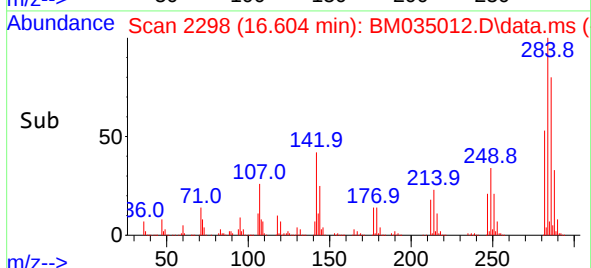
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

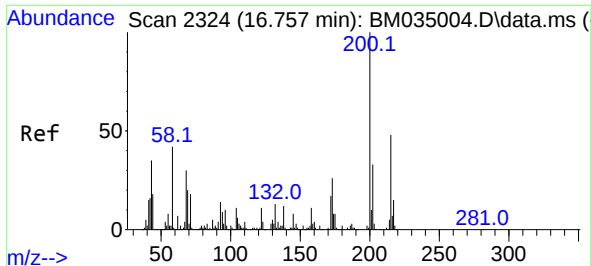


#69
Hexachlorobenzene
Concen: 56.879 ng/ul
RT: 16.604 min Scan# 2298
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



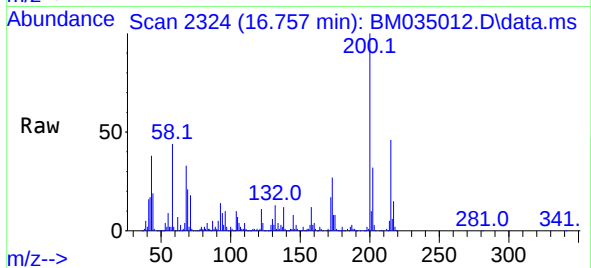
Tgt Ion:284 Resp: 561323
Ion Ratio Lower Upper
284 100
142 42.4 31.2 46.8
249 33.7 25.9 38.9





#70
Atrazine
Concen: 57.534 ng/ul
RT: 16.757 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

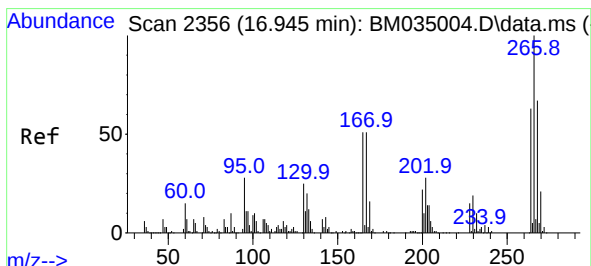
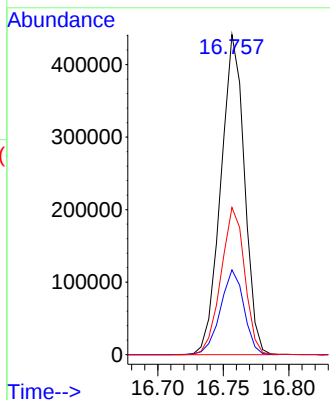
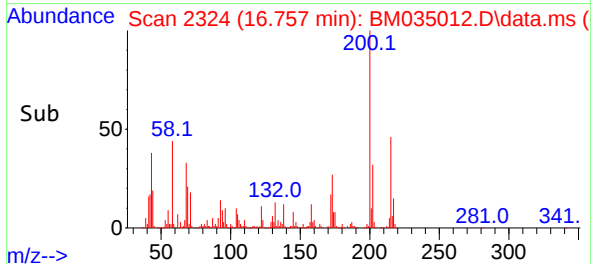
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



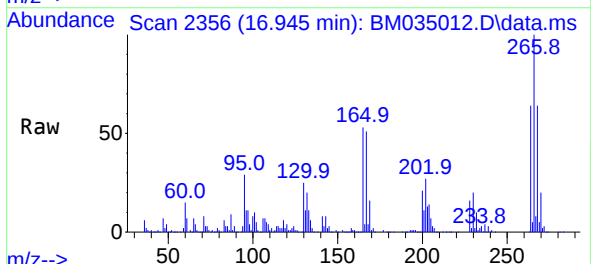
Tgt Ion:200 Resp: 552225
Ion Ratio Lower Upper
200 100
173 26.5 21.3 31.9
215 46.0 37.1 55.7

Manual Integrations
APPROVED

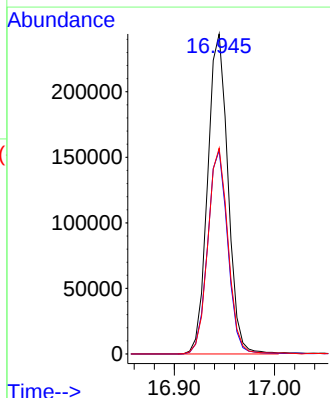
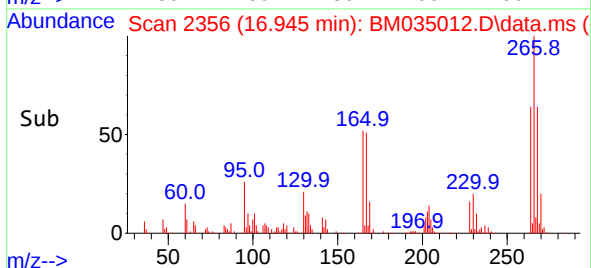
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

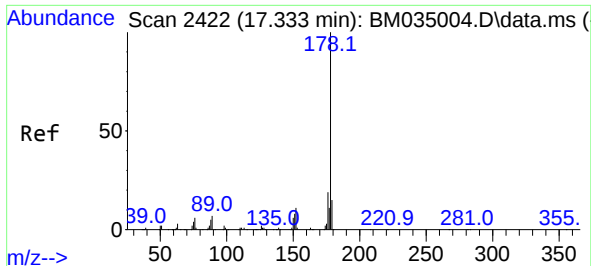


#71
Pentachlorophenol
Concen: 56.160 ng/ul
RT: 16.945 min Scan# 2356
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



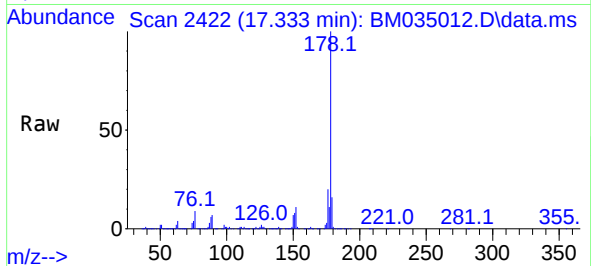
Tgt Ion:266 Resp: 344021
Ion Ratio Lower Upper
266 100
264 63.6 48.4 72.6
268 64.3 50.6 76.0





#72
Phenanthrene
Concen: 56.529 ng/u1
RT: 17.333 min Scan# 2422
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

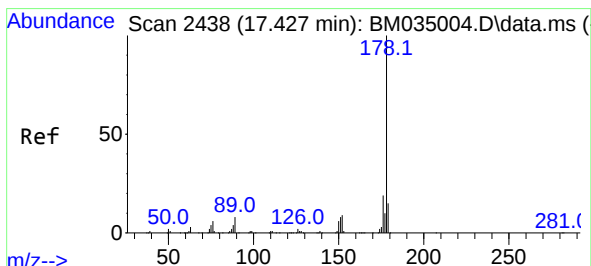
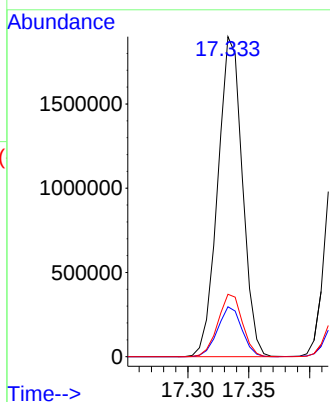
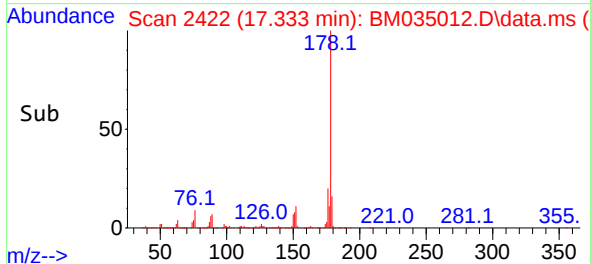
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



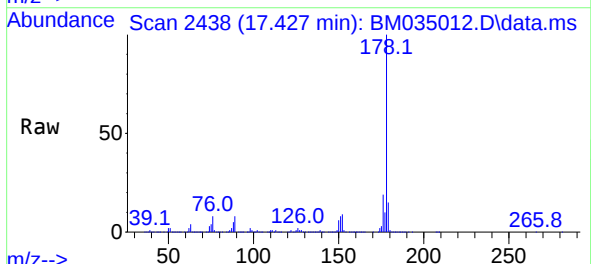
Tgt Ion:178 Resp: 2666838
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 19.5 15.0 22.6

Manual Integrations
APPROVED

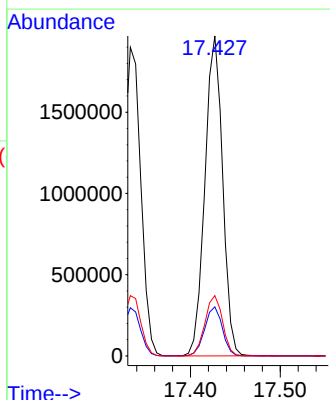
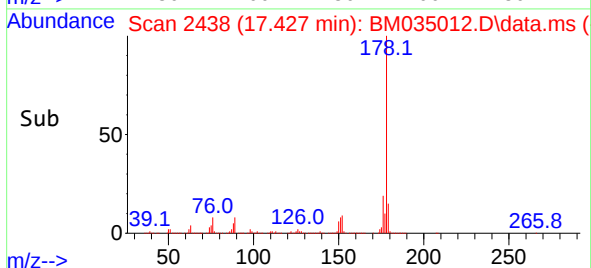
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

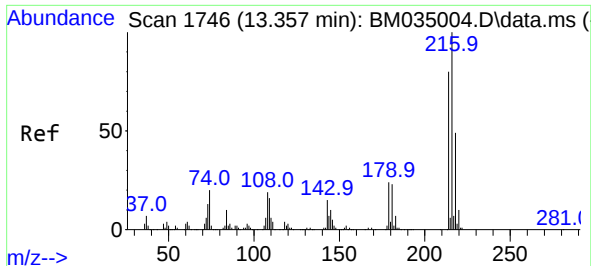


#74
Anthracene
Concen: 56.480 ng/u1
RT: 17.427 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



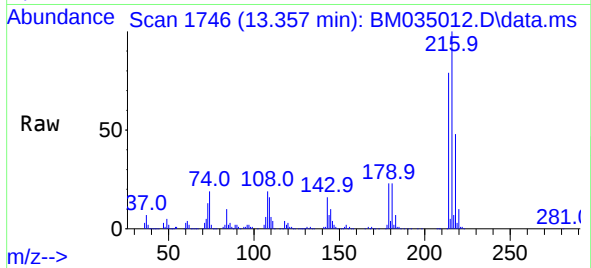
Tgt Ion:178 Resp: 2694915
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 18.8 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 47.108 ng/uL
RT: 13.357 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

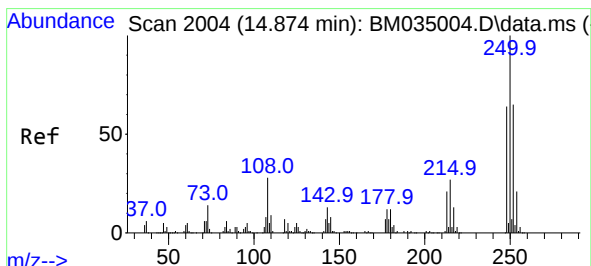
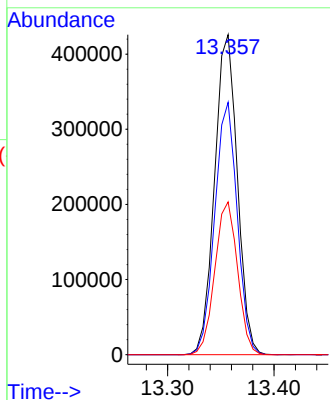
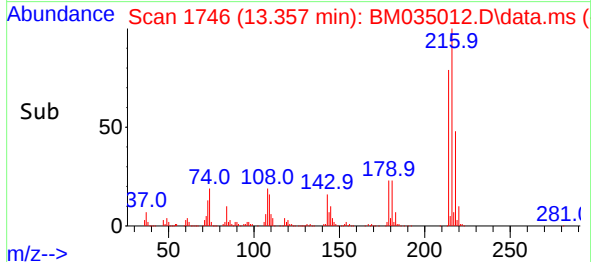
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



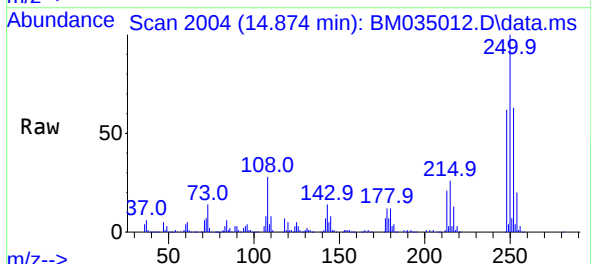
Tgt Ion:216 Resp: 632260
Ion Ratio Lower Upper
216 100
214 78.9 62.6 94.0
218 47.8 37.1 55.7

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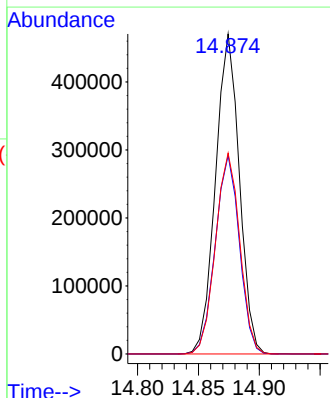
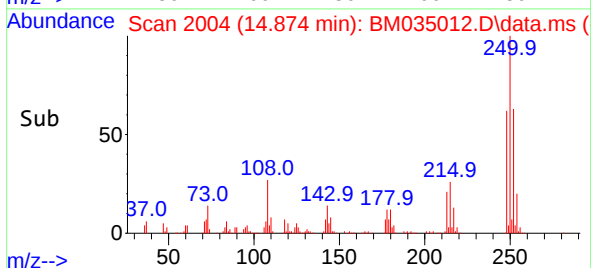
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

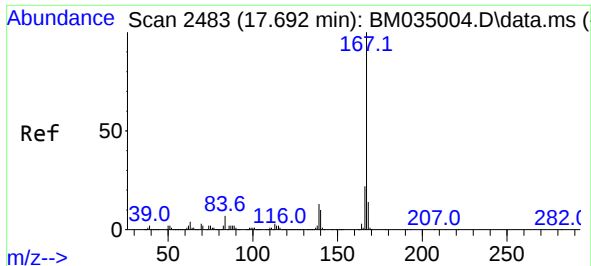


#76
Pentachlorobenzene
Concen: 52.206 ng/uL
RT: 14.874 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



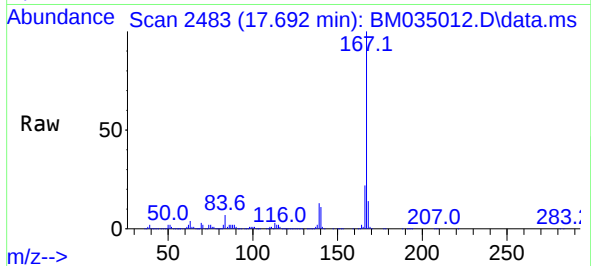
Tgt Ion:250 Resp: 641824
Ion Ratio Lower Upper
250 100
248 62.0 49.9 74.9
252 62.7 51.5 77.3





#77
 Carbazole
 Concen: 57.413 ng/ul
 RT: 17.692 min Scan# 2483
 Delta R.T. -0.000 min
 Lab File: BM035012.D
 Acq: 12 May 2022 07:56

Instrument :
 BNA_M
 ClientSampleId :
 EXL87MSD

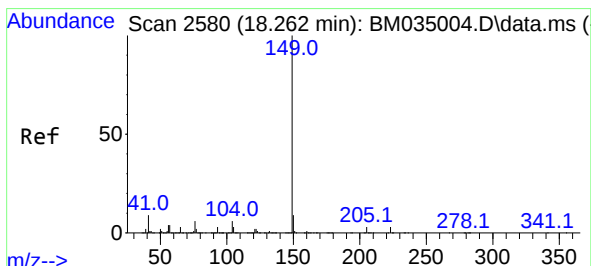
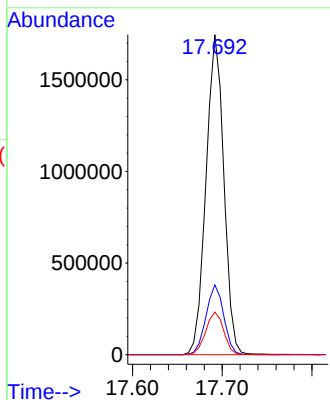
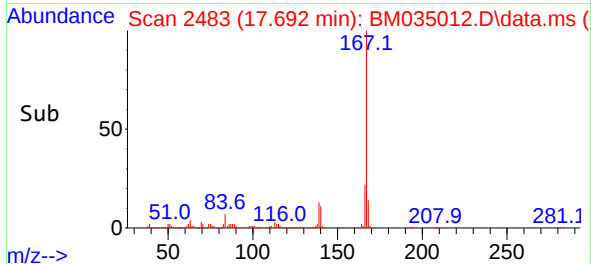


Tgt Ion:167 Resp: 2408374

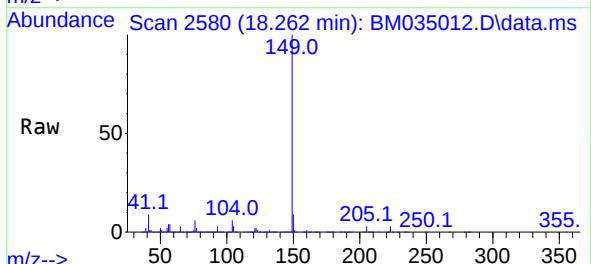
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	13.3	10.5	15.7

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

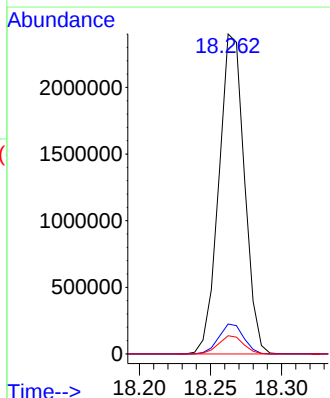
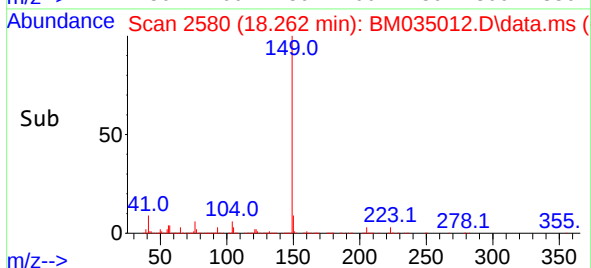


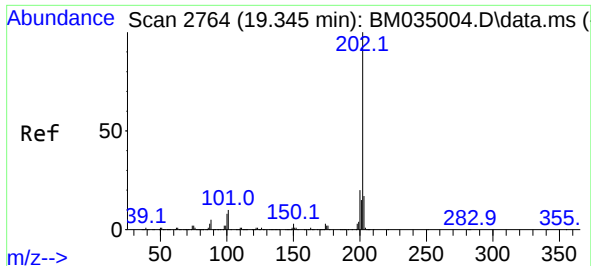
#78
 Di-n-butylphthalate
 Concen: 57.607 ng/ul
 RT: 18.262 min Scan# 2580
 Delta R.T. -0.006 min
 Lab File: BM035012.D
 Acq: 12 May 2022 07:56



Tgt Ion:149 Resp: 2996694

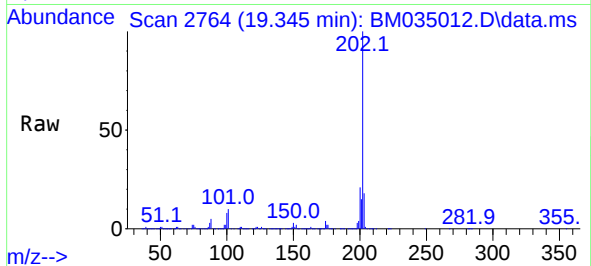
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.1	10.7
104	5.7	4.1	6.1





#80
Fluoranthene
Concen: 58.877 ng/u1
RT: 19.345 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

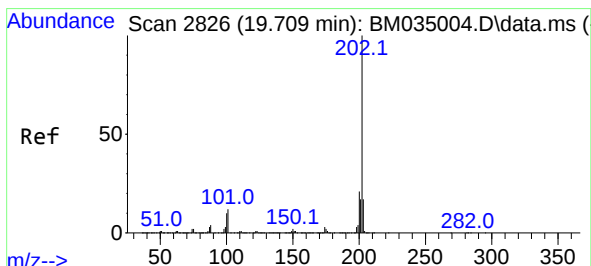
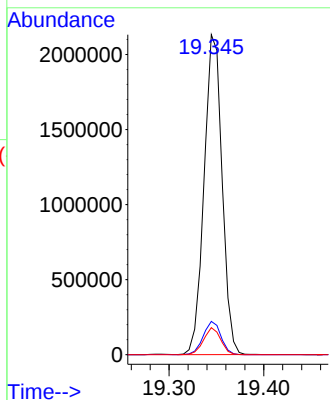
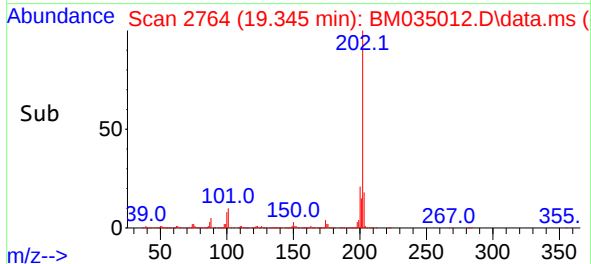
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



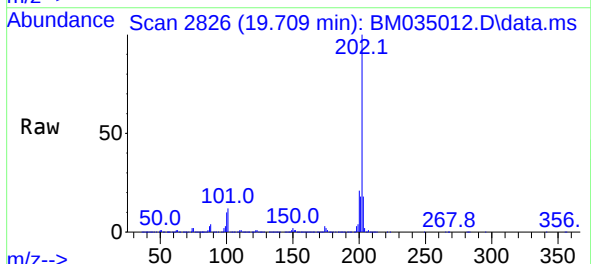
Tgt Ion:202 Resp: 2813804
Ion Ratio Lower Upper
202 100
101 10.4 7.4 11.2
100 8.4 5.8 8.6

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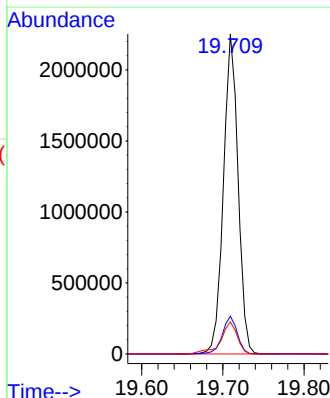
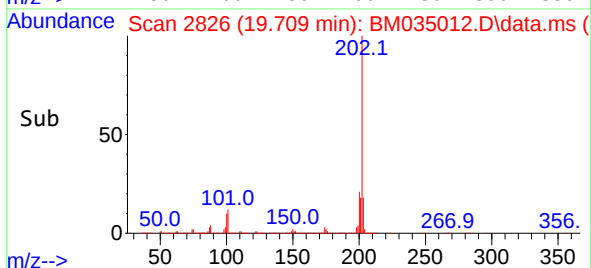
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

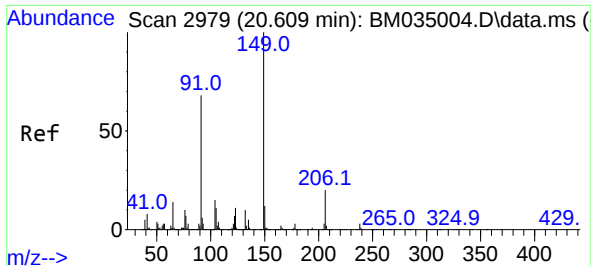


#82
Pyrene
Concen: 57.838 ng/u1
RT: 19.709 min Scan# 2826
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



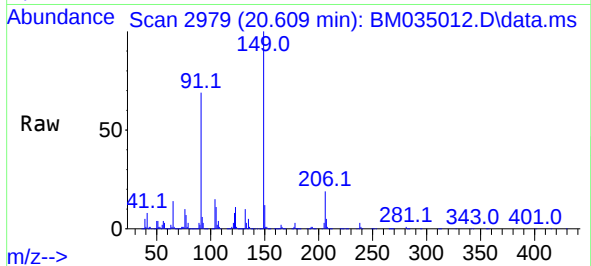
Tgt Ion:202 Resp: 2822744
Ion Ratio Lower Upper
202 100
101 11.8 9.4 14.0
100 10.0 7.8 11.6





#83
Butylbenzylphthalate
Concen: 60.351 ng/ul
RT: 20.609 min Scan# 2979
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

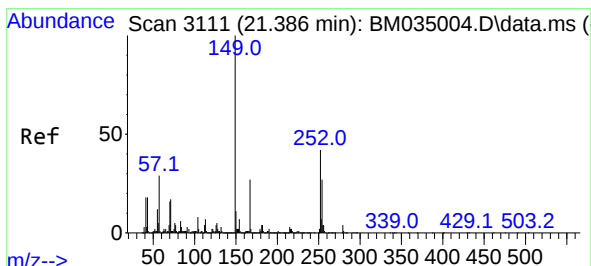
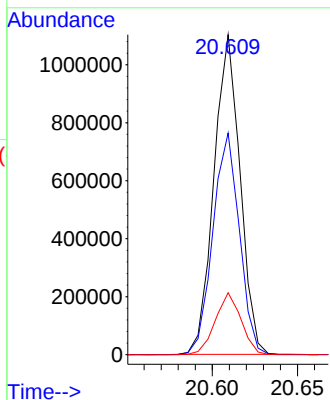
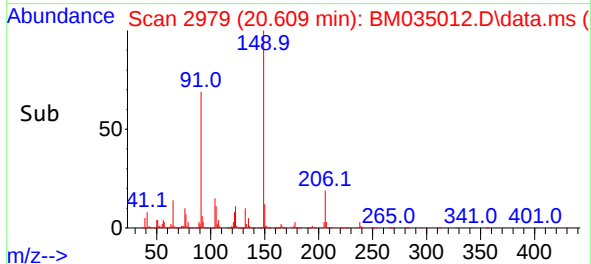
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



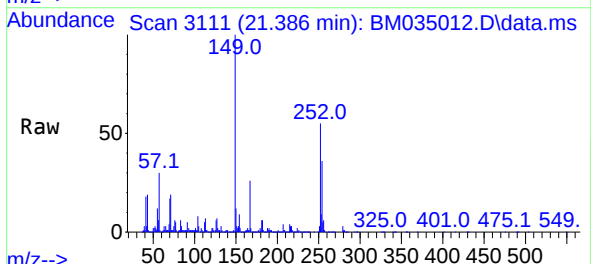
Tgt Ion:149 Resp: 117829
Ion Ratio Lower Upper
149 100
91 69.2 54.3 81.5
206 19.4 15.8 23.6

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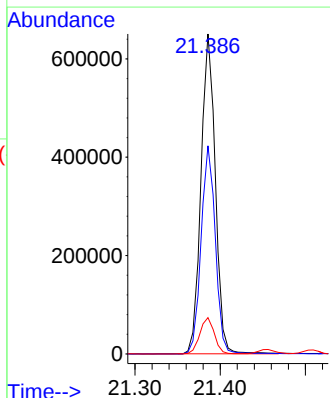
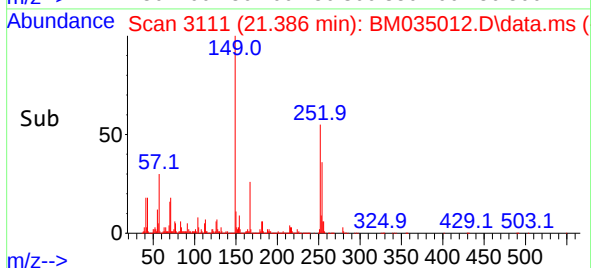
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

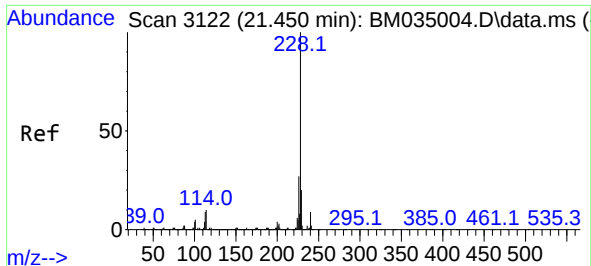


#84
3,3'-Dichlorobenzidine
Concen: 63.211 ng/ul
RT: 21.386 min Scan# 3111
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



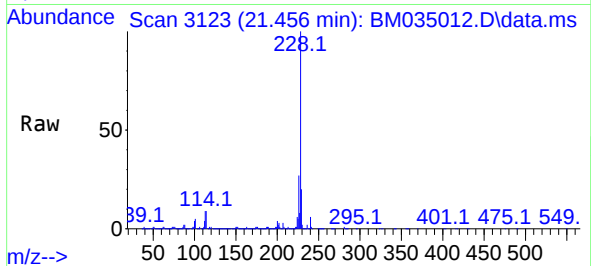
Tgt Ion:252 Resp: 759418
Ion Ratio Lower Upper
252 100
254 65.1 51.0 76.4
126 11.4 9.0 13.6





#85
Benzo(a)anthracene
Concen: 58.249 ng/ul
RT: 21.456 min Scan# 3122
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

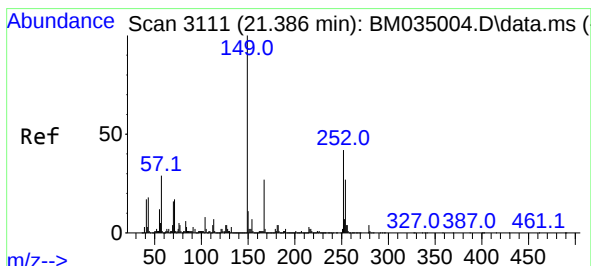
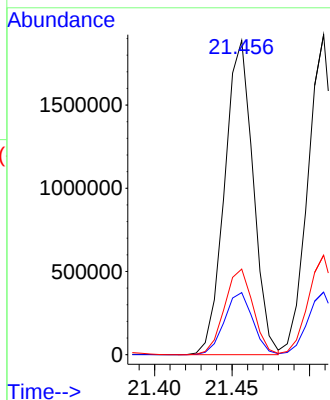
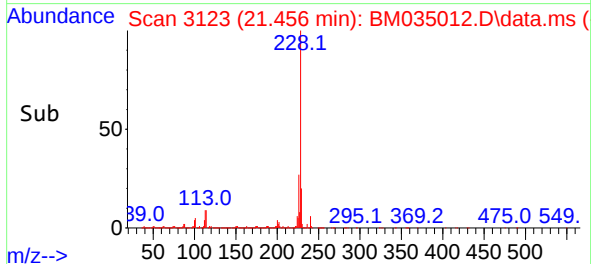
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



Tgt Ion:228 Resp: 240949
Ion Ratio Lower Upper
228 100
229 19.8 15.4 23.0
226 27.3 21.7 32.5

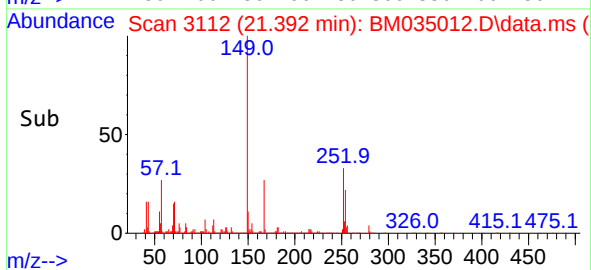
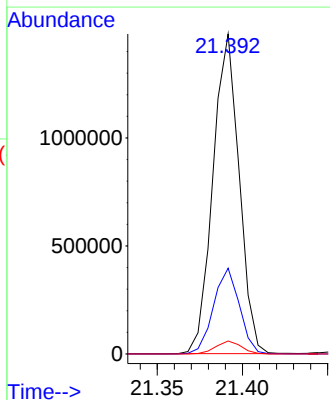
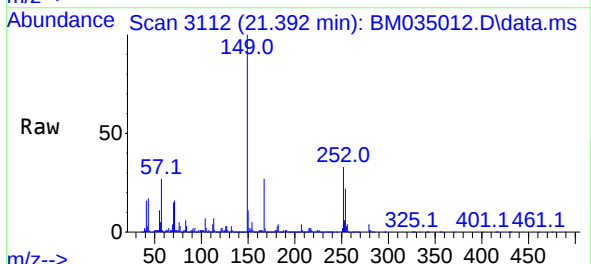
Manual Integrations
APPROVED

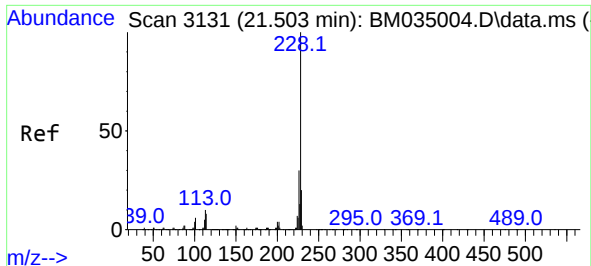
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 54.675 ng/ul
RT: 21.392 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

Tgt Ion:149 Resp: 1581750
Ion Ratio Lower Upper
149 100
167 26.8 21.4 32.0
279 4.0 3.4 5.2





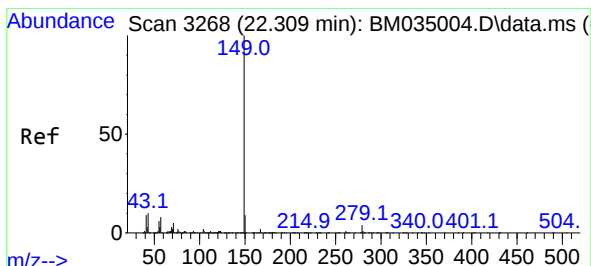
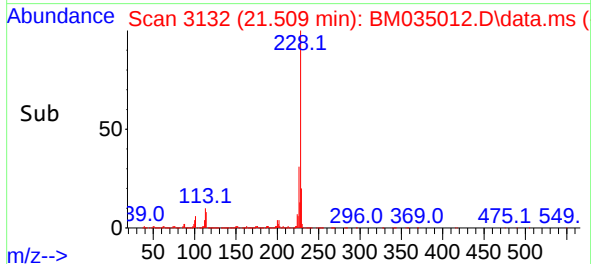
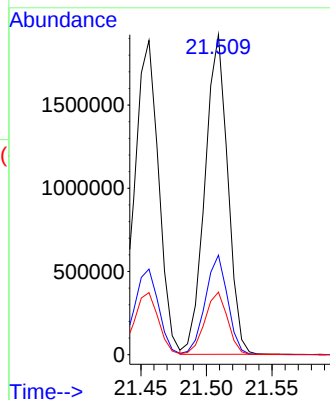
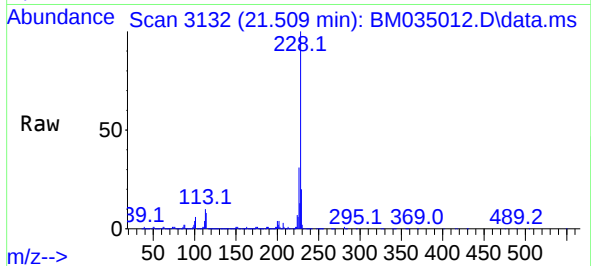
#87
Chrysene
Concen: 57.582 ng/ul
RT: 21.509 min Scan# 3131
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

Instrument :
BNA_M
ClientSampleId :
EXL87MSD

Tgt Ion:228 Resp: 2319500
Ion Ratio Lower Upper
228 100
226 31.1 23.7 35.5
229 19.5 15.7 23.5

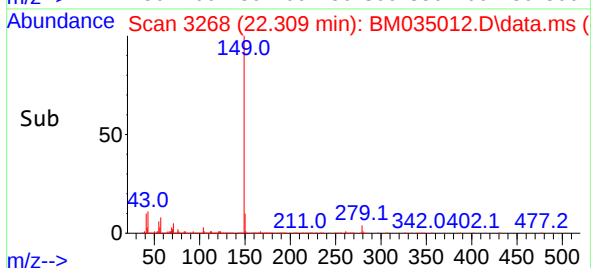
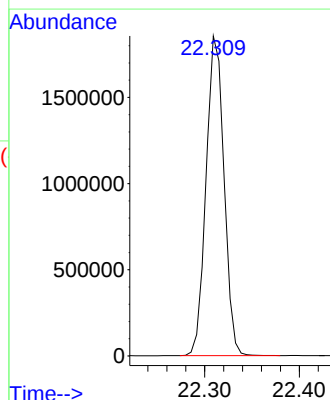
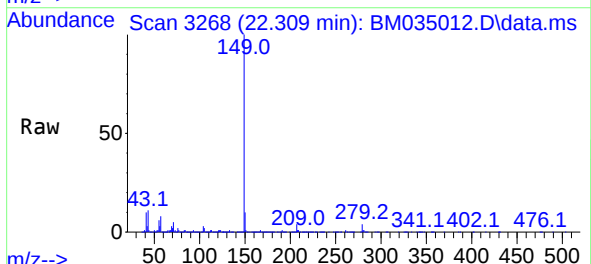
Manual Integrations
APPROVED

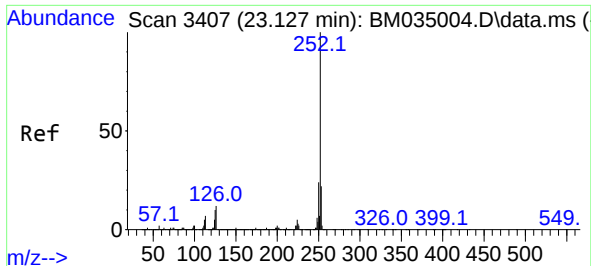
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#89
Di-n-octyl phthalate
Concen: 49.052 ng/ul
RT: 22.309 min Scan# 3268
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

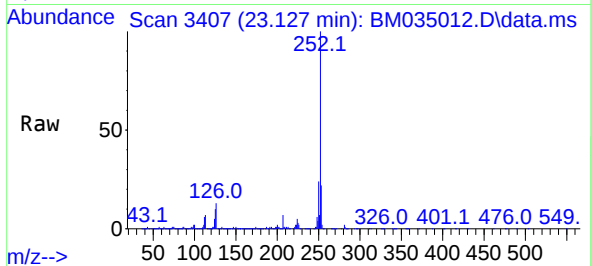
Tgt Ion:149 Resp: 2430179





#90
Benzo(b)fluoranthene
Concen: 60.156 ng/ul
RT: 23.127 min Scan# 3407
Delta R.T. -0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

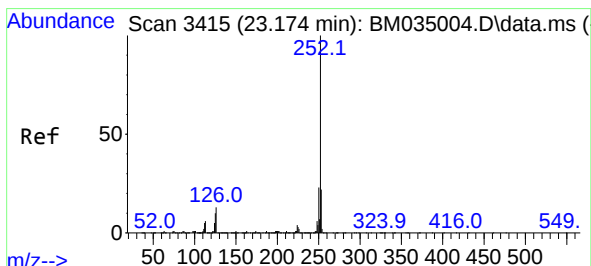
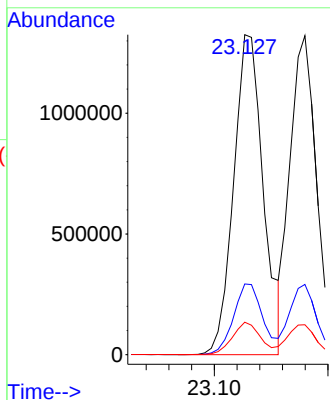
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



Tgt Ion:252 Resp: 2404758
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 10.1 7.6 11.4

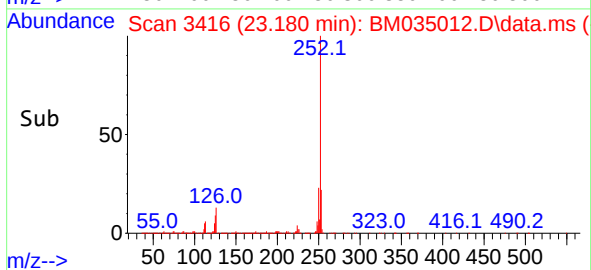
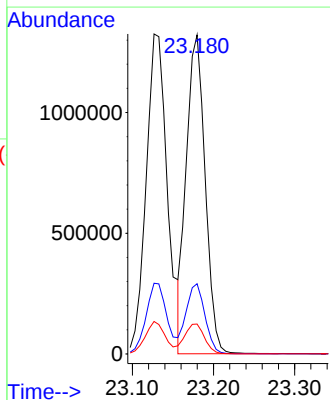
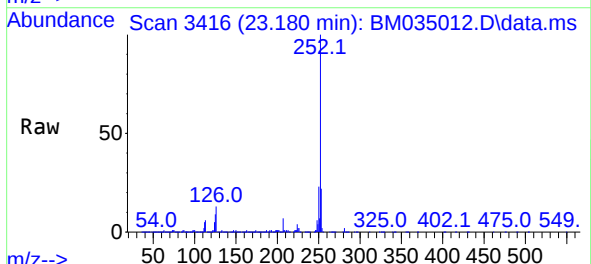
Manual Integrations
APPROVED

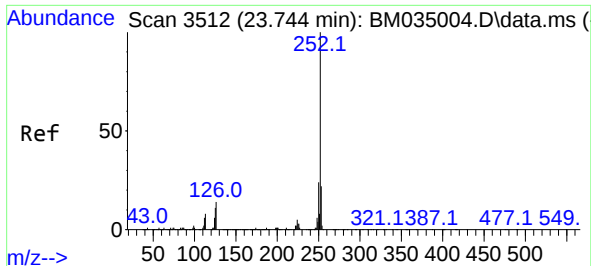
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022



#91
Benzo(k)fluoranthene
Concen: 55.988 ng/ul
RT: 23.180 min Scan# 3416
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

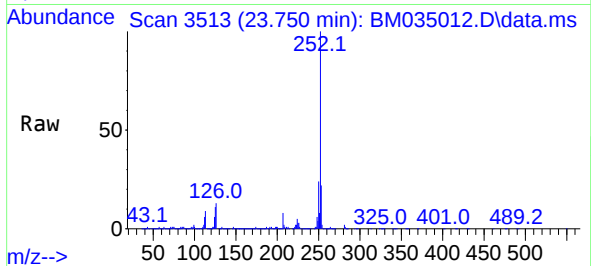
Tgt Ion:252 Resp: 2131190
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 9.4 7.8 11.6





#93
Benzo(a)pyrene
Concen: 59.369 ng/ul
RT: 23.750 min Scan# 3513
Delta R.T. -0.000 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

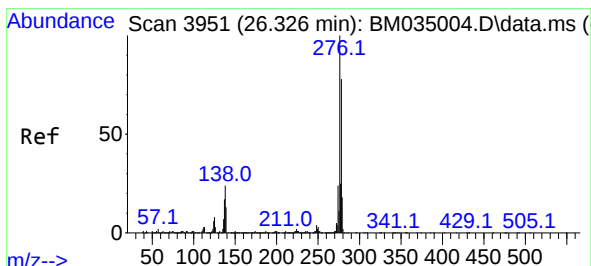
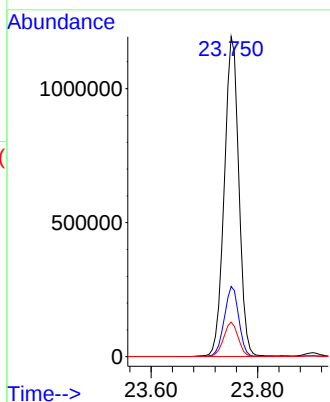
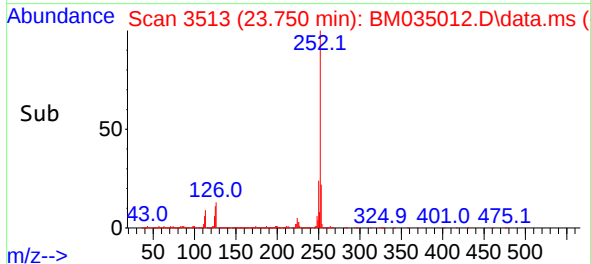
Instrument :
BNA_M
ClientSampleId :
EXL87MSD



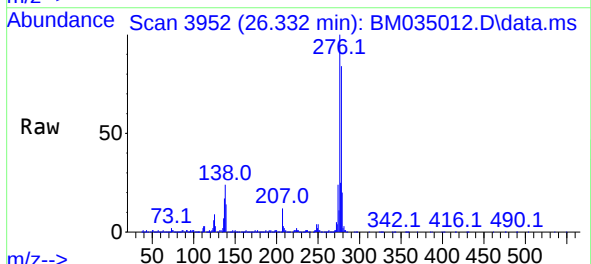
Tgt Ion:252 Resp: 226252
Ion Ratio Lower Upper
252 100
253 22.0 16.6 25.0
125 10.8 6.2 9.2

Manual Integrations
APPROVED

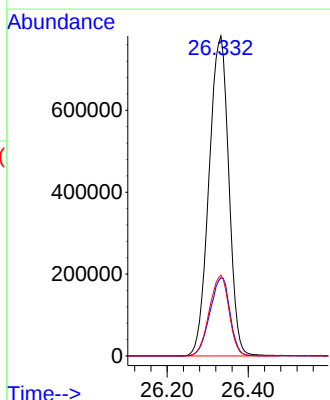
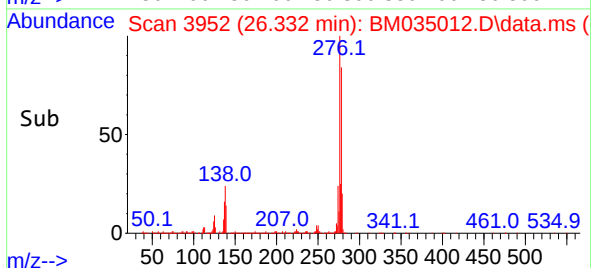
Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

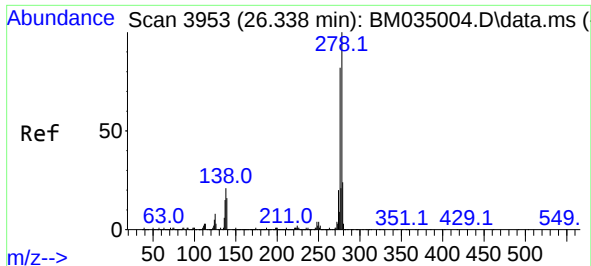


#94
Indeno(1,2,3-cd)pyrene
Concen: 60.567 ng/ul
RT: 26.332 min Scan# 3952
Delta R.T. 0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56



Tgt Ion:276 Resp: 2640408
Ion Ratio Lower Upper
276 100
138 24.4 15.3 22.9
277 25.2 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 60.117 ng/ul
RT: 26.344 min Scan# 3953
Delta R.T. 0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

Instrument :

BNA_M

ClientSampleId :

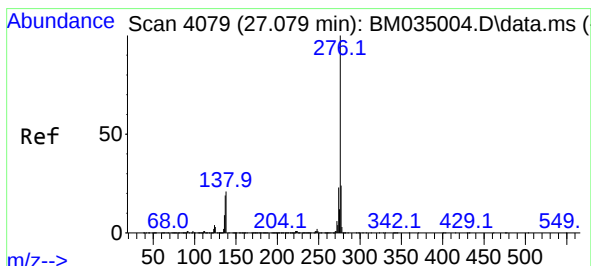
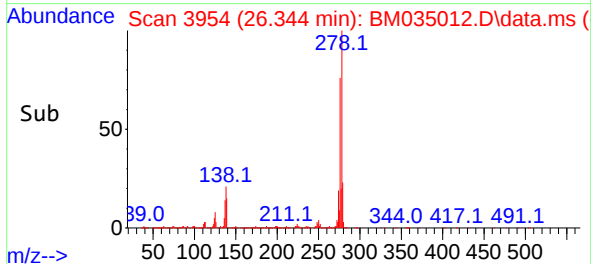
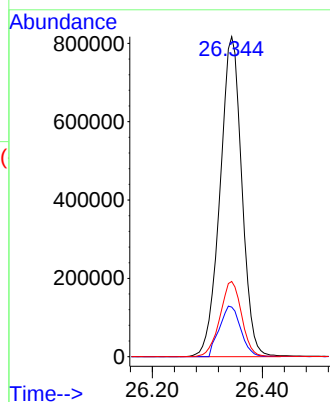
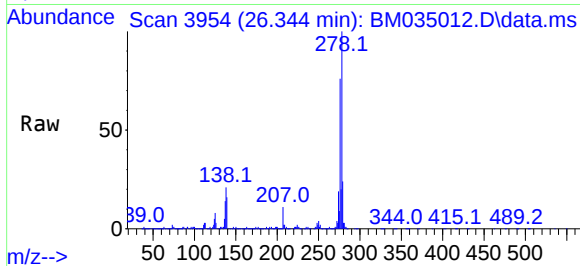
EXL87MSD

Tgt Ion:278 Resp: 224685
Ion Ratio Lower Upper
278 100
139 15.5 9.7 14.5
279 23.5 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: 61.174 ng/ul
RT: 27.085 min Scan# 4080
Delta R.T. 0.006 min
Lab File: BM035012.D
Acq: 12 May 2022 07:56

Tgt Ion:276 Resp: 2215219
Ion Ratio Lower Upper
276 100
138 21.3 13.0 19.6
277 23.2 18.6 28.0

