

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112421\
 Data File : BM033247.D
 Acq On : 24 Nov 2021 14:01
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/24/2021

Supervised By :Sohil Jodhani 11/30/2021

Quant Time: Nov 24 14:54:42 2021

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM112421.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Nov 24 14:37:22 2021

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.937	152	140526	20.000	ng	0.00
21) Naphthalene-d8	10.737	136	521181	20.000	ng	# 0.00
39) Acenaphthene-d10	14.560	164	335397	20.000	ng	0.00
64) Phenanthrene-d10	17.295	188	710020	20.000	ng	# 0.00
76) Chrysene-d12	21.460	240	689559	20.000	ng	0.00
86) Perylene-d12	23.789	264	699227	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.508	112	1162620	144.237	ng	0.00
7) Phenol-d6	7.102	99	1565467	130.416	ng	0.00
23) Nitrobenzene-d5	9.107	82	1593352	167.329	ng	0.00
42) 2,4,6-Tribromophenol	16.048	330	543923	144.806	ng	0.00
45) 2-Fluorobiphenyl	13.189	172	3201171	148.033	ng	0.00
79) Terphenyl-d14	19.907	244	4802566	152.057	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.425	88	242747	70.574	ng	# 77
3) Pyridine	3.825	79	671081m	71.062	ng	
4) n-Nitrosodimethylamine	3.737	42	327569	81.738	ng	# 65
6) Aniline	7.272	93	885416	66.064	ng	97
8) 2-Chlorophenol	7.502	128	598920	63.770	ng	96
10) Phenol	7.125	94	780651	67.758	ng	92
11) bis(2-Chloroethyl)ether	7.366	93	597990	65.738	ng	99
12) 1,3-Dichlorobenzene	7.825	146	687822	66.283	ng	96
13) 1,4-Dichlorobenzene	7.978	146	706662	66.473	ng	99
14) 1,2-Dichlorobenzene	8.290	146	680697	65.068	ng	98
15) Benzyl Alcohol	8.178	79	620420	72.612	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.466	45	1026055	78.473	ng	94
17) 2-Methylphenol	8.372	107	519853	64.233	ng	95
18) Hexachloroethane	9.019	117	269765	71.764	ng	92
19) n-Nitroso-di-n-propyla...	8.749	70	520959	70.884	ng	95
20) 3+4-Methylphenols	8.707	107	707681	63.887	ng	97
22) Acetophenone	8.766	105	935626	73.492	ng	# 95
24) Nitrobenzene	9.143	77	764795	83.825	ng	98
25) Isophorone	9.672	82	1280301	76.089	ng	100
26) 2-Nitrophenol	9.854	139	316904	74.403	ng	# 83
27) 2,4-Dimethylphenol	9.901	122	488212	69.662	ng	100
28) bis(2-Chloroethoxy)met...	10.149	93	812313	72.254	ng	100
29) 2,4-Dichlorophenol	10.378	162	575594	71.615	ng	98
30) 1,2,4-Trichlorobenzene	10.596	180	644219	72.119	ng	97
31) Naphthalene	10.790	128	1900781	70.262	ng	100
32) Benzoic acid	10.060	122	374418	66.064	ng	93
33) 4-Chloroaniline	10.896	127	766110	67.819	ng	99
34) Hexachlorobutadiene	11.066	225	399094	73.495	ng	97
35) Caprolactam	11.695	113	119716m	44.419	ng	
36) 4-Chloro-3-methylphenol	12.007	107	650436	70.743	ng	98
37) 2-Methylnaphthalene	12.390	142	1313147	69.065	ng	96
38) 1-Methylnaphthalene	12.607	142	1281237	68.133	ng	98
40) 1,2,4,5-Tetrachloroben...	12.754	216	685599	73.941	ng	# 96
41) Hexachlorocyclopentadiene	12.731	237	396619	81.451	ng	97
43) 2,4,6-Trichlorophenol	12.995	196	477846	73.644	ng	95
44) 2,4,5-Trichlorophenol	13.060	196	506044	70.571	ng	94

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Nov 24 14:37:22 2021

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.401	154	1726595	71.237	ng	99
47) 2-Chloronaphthalene	13.442	162	1326137	71.268	ng	98
48) 2-Nitroaniline	13.648	65	481355	88.040	ng	93
49) Acenaphthylene	14.289	152	2142158	71.752	ng	100
50) Dimethylphthalate	14.025	163	1672894	68.551	ng	99
51) 2,6-Dinitrotoluene	14.142	165	357866	71.746	ng	# 70
52) Acenaphthene	14.625	154	1279261	71.933	ng	98
53) 3-Nitroaniline	14.472	138	405294	74.661	ng	97
54) 2,4-Dinitrophenol	14.672	184	217347	72.210	ng	# 73
55) Dibenzofuran	14.960	168	2135176	71.517	ng	92
56) 4-Nitrophenol	14.766	139	334705	75.668	ng	# 81
57) 2,4-Dinitrotoluene	14.925	165	493963	73.106	ng	# 67
58) Fluorene	15.607	166	1672424	74.720	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.178	232	453456	70.541	ng	# 84
60) Diethylphthalate	15.378	149	1697392	69.386	ng	95
61) 4-Chlorophenyl-phenyle...	15.601	204	852145	72.009	ng	90
62) 4-Nitroaniline	15.631	138	431614	75.638	ng	# 79
63) Azobenzene	15.889	77	1901134	81.226	ng	91
65) 4,6-Dinitro-2-methylph...	15.683	198	313859	70.124	ng	83
66) n-Nitrosodiphenylamine	15.813	169	1468946	70.573	ng	98
67) 4-Bromophenyl-phenylether	16.489	248	521541	71.475	ng	92
68) Hexachlorobenzene	16.601	284	562696	70.358	ng	# 84
69) Atrazine	16.760	200	298876	42.770	ng	95
70) Pentachlorophenol	16.942	266	382198	76.368	ng	97
71) Phenanthrene	17.342	178	2674459	71.038	ng	99
72) Anthracene	17.430	178	2686611	72.300	ng	99
73) Carbazole	17.701	167	2659547	71.822	ng	97
74) Di-n-butylphthalate	18.254	149	2966463	73.051	ng	# 98
75) Fluoranthene	19.348	202	3133254	72.539	ng	97
77) Benzidine	19.530	184	496829	26.291	ng	99
78) Pyrene	19.707	202	3257660	70.516	ng	100
80) Butylbenzylphthalate	20.595	149	1366802	73.609	ng	95
81) Benzo(a)anthracene	21.442	228	3112044	70.739	ng	100
82) 3,3'-Dichlorobenzidine	21.377	252	1367664	99.022	ng	98
83) Chrysene	21.495	228	2991928	69.225	ng	100
84) Bis(2-ethylhexyl)phtha...	21.360	149	1913138	77.239	ng	95
85) Di-n-octyl phthalate	22.265	149	3251248	73.602	ng	98
87) Indeno(1,2,3-cd)pyrene	26.189	276	3340146	77.290	ng	98
88) Benzo(b)fluoranthene	23.083	252	2949858	69.290	ng	98
89) Benzo(k)fluoranthene	23.136	252	3011252	72.562	ng	99
90) Benzo(a)pyrene	23.689	252	2522974	71.726	ng	99
91) Dibenzo(a,h)anthracene	26.200	278	2794914	77.666	ng	97
92) Benzo(g,h,i)perylene	26.924	276	2803494	78.324	ng	# 96

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

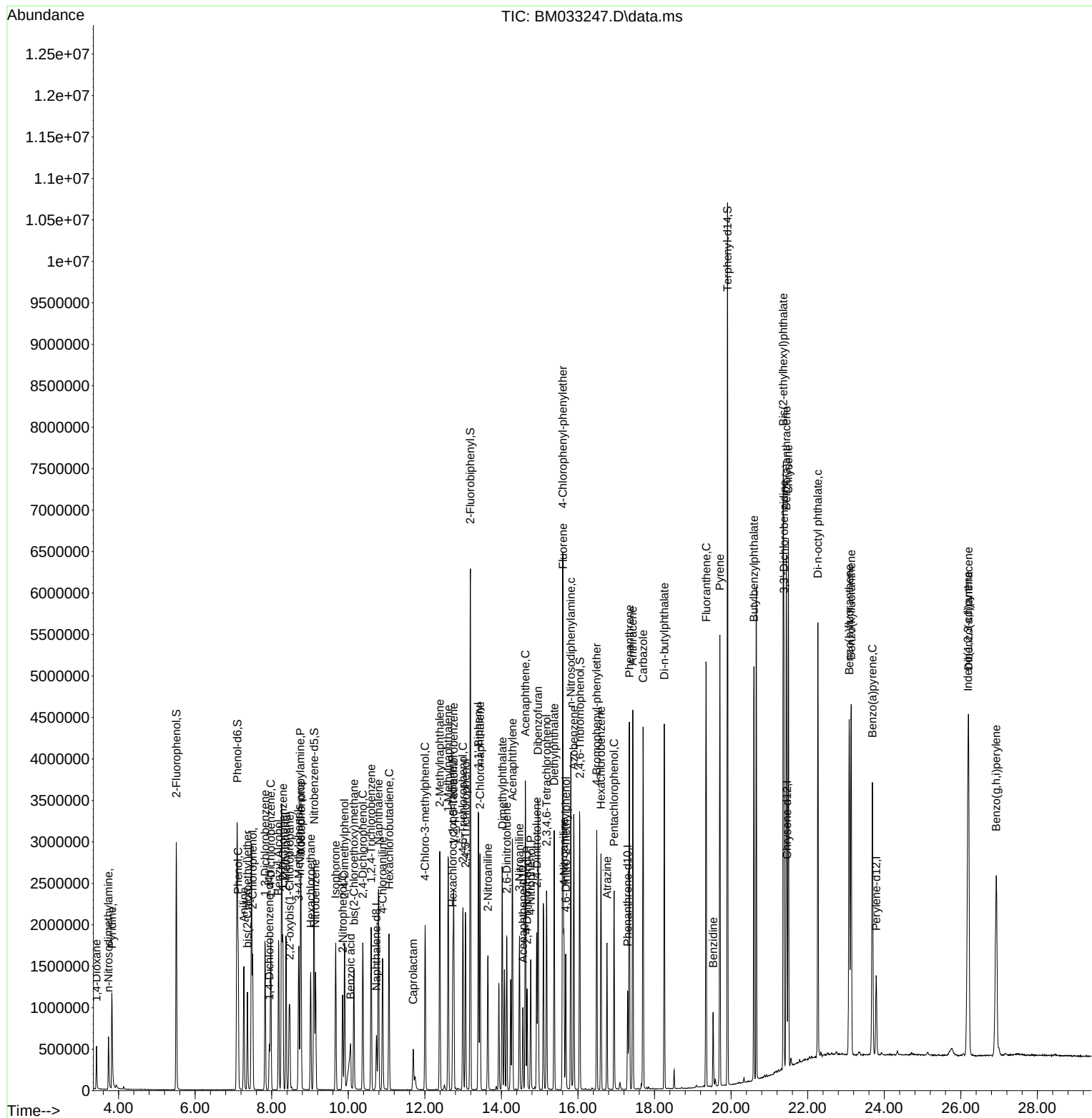
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112421\
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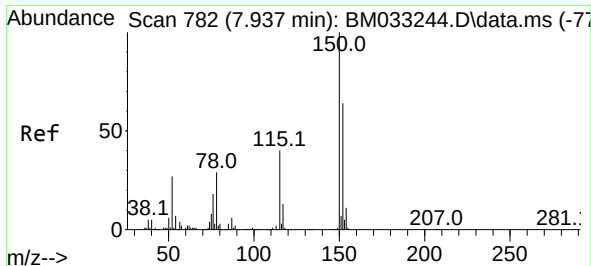
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/24/2021
 Supervised By :Sohil Jodhani 11/30/2021

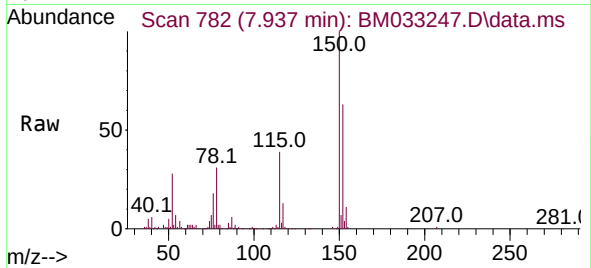
Quant Time: Nov 24 14:54:42 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 24 14:37:22 2021
 Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.937 min Scan# 782
Delta R.T. -0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

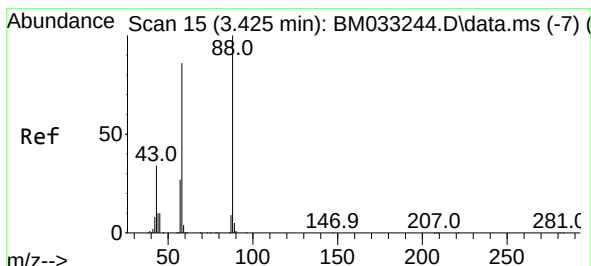
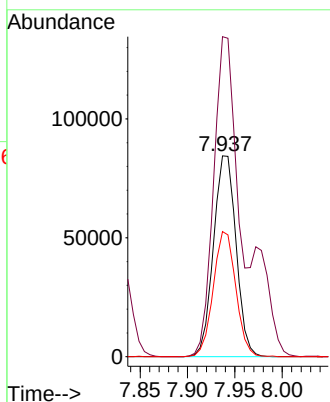
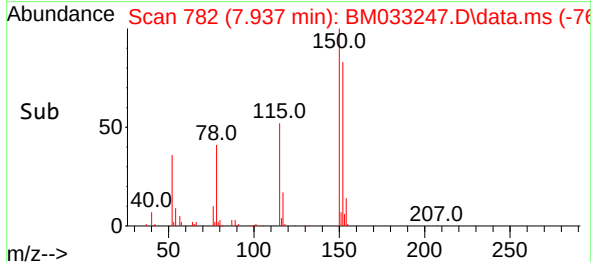
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



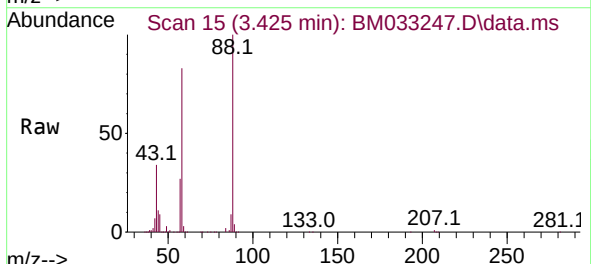
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Ion Ratio Lower Upper
152 100
150 159.3 122.4 183.6
115 62.3 53.8 80.8

Manual Integrations
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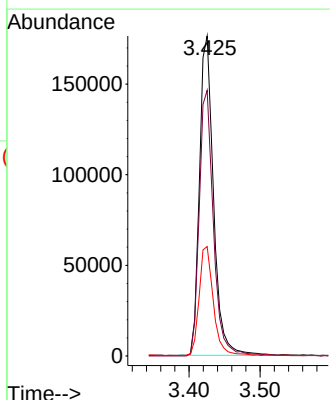
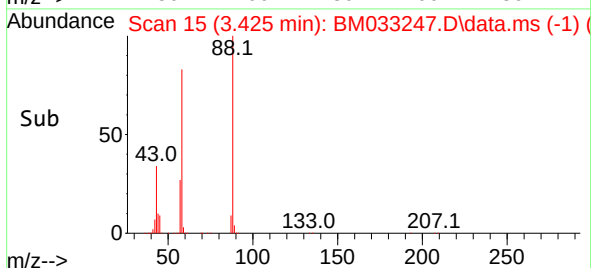
Reviewed By :Jagrut Upadhyay 11/24/2021
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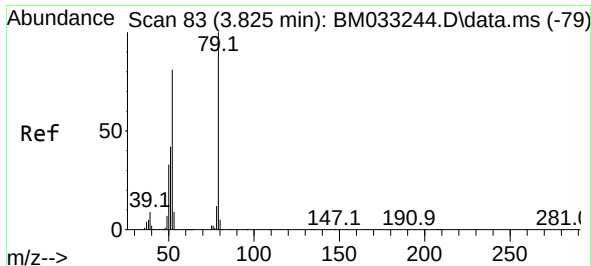


#2
1,4-Dioxane
Concen: 70.574 ng
RT: 3.425 min Scan# 15
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



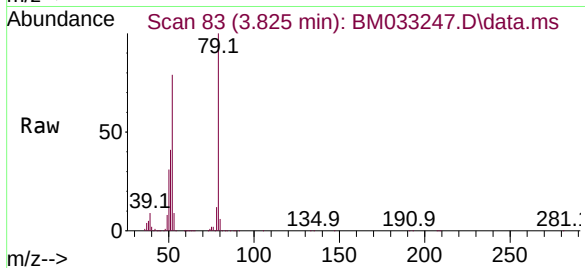
Tgt Ion: 88 Resp: 242747
Ion Ratio Lower Upper
88 100
58 84.5 50.4 75.6#
43 34.5 22.2 33.2#





#3
Pyridine
Concen: 71.062 ng m
RT: 3.825 min Scan# 83
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

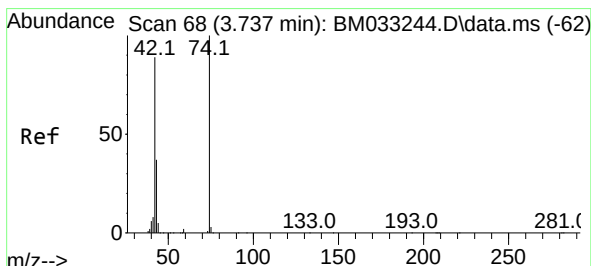
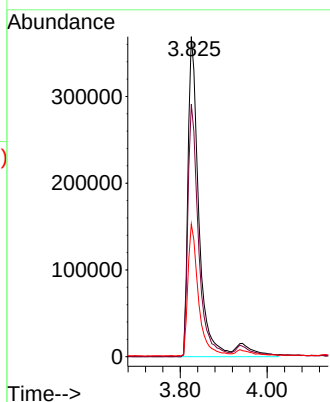
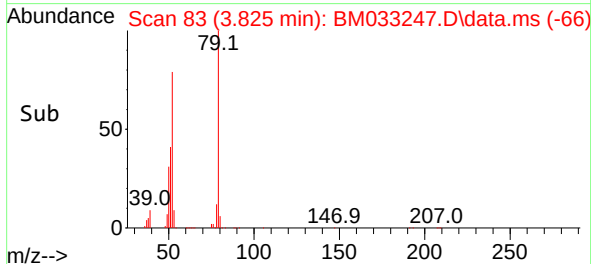
Instrument :
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ClientSampleId :
SSTDICC080



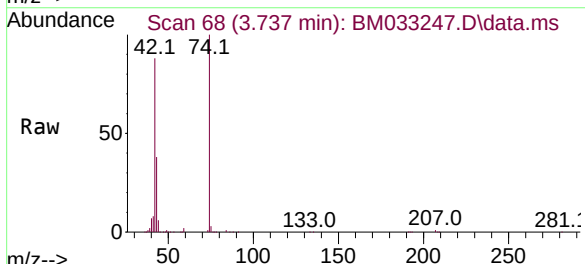
Tgt Ion: 79 Resp: 671083
Ion Ratio Lower Upper
79 100
52 78.9 48.6 73.0
51 41.4 27.4 41.2

Manual Integrations
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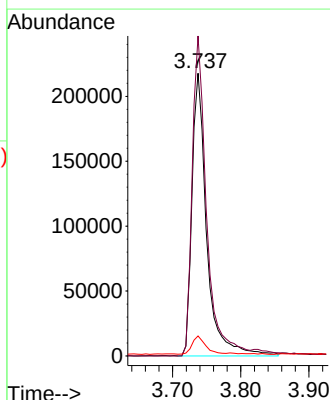
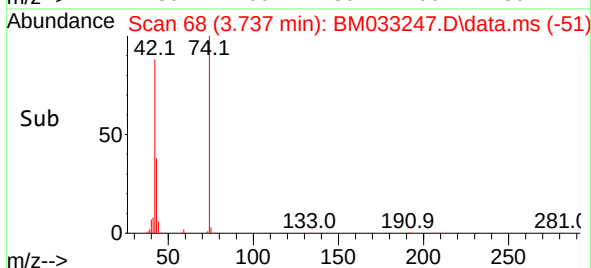
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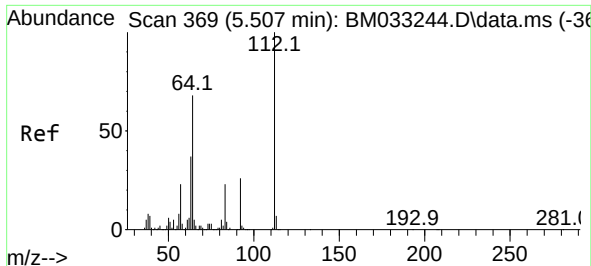


#4
n-Nitrosodimethylamine
Concen: 81.738 ng
RT: 3.737 min Scan# 68
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



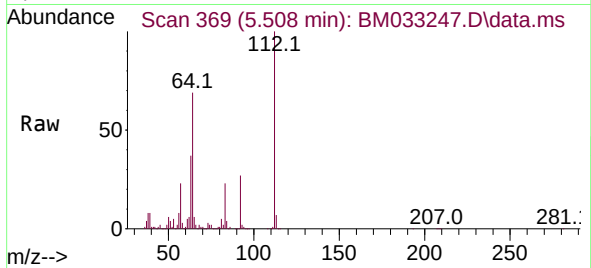
Tgt Ion: 42 Resp: 327569
Ion Ratio Lower Upper
42 100
74 113.2 99.5 149.3
44 7.1 57.3 85.9





#5
2-Fluorophenol
Concen: 144.237 ng
RT: 5.508 min Scan# 369
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

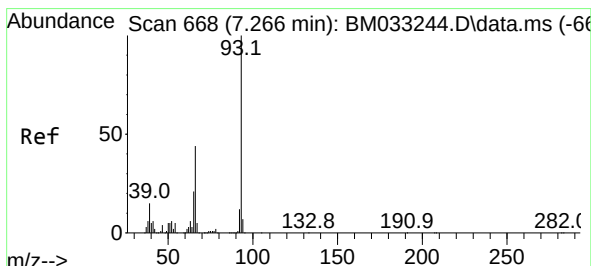
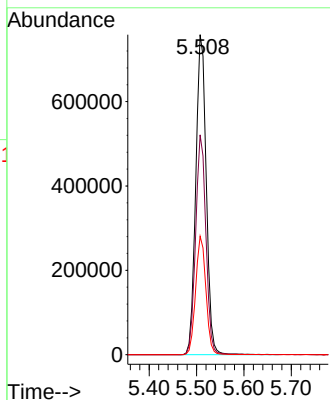
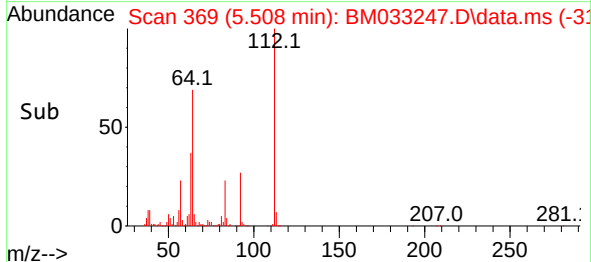
Instrument :
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ClientSampleId :
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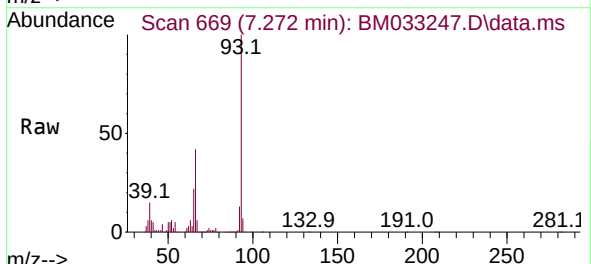
Tgt Ion:112 Resp: 1162620
Ion Ratio Lower Upper
112 100
64 68.7 53.7 80.5
63 37.0 33.9 50.9

Manual Integrations
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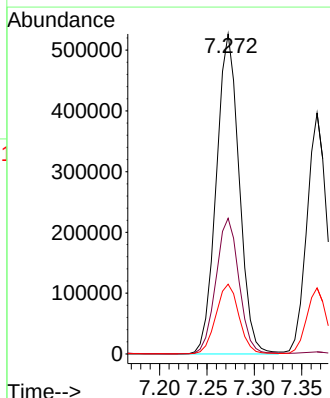
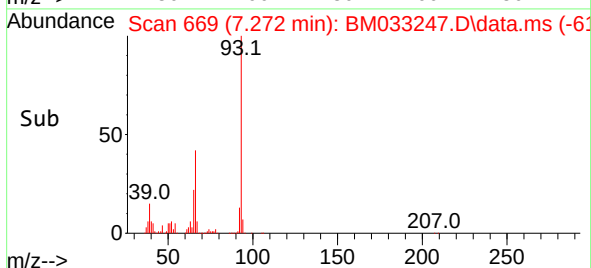
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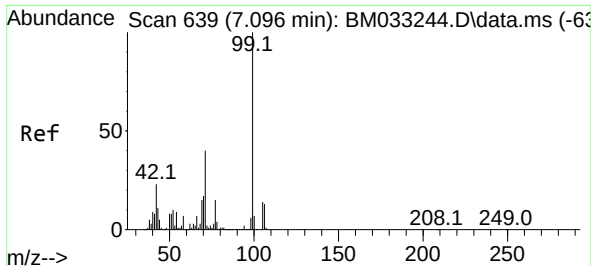


#6
Aniline
Concen: 66.064 ng
RT: 7.272 min Scan# 669
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



Tgt Ion: 93 Resp: 885416
Ion Ratio Lower Upper
93 100
66 42.4 35.3 52.9
65 21.8 18.7 28.1





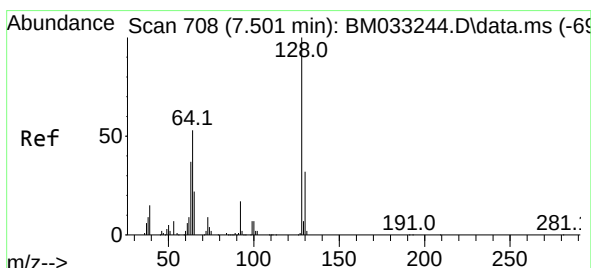
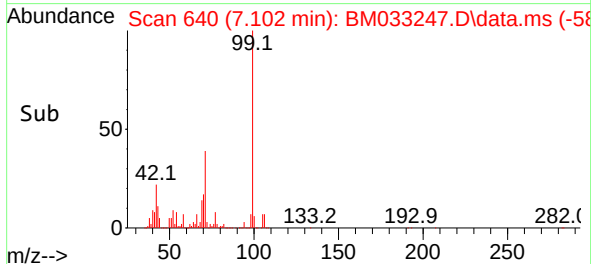
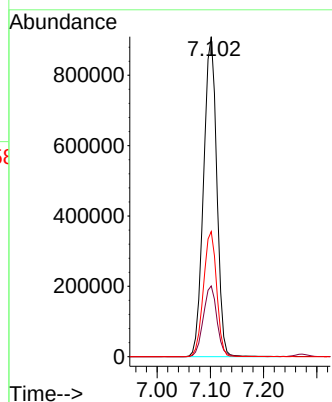
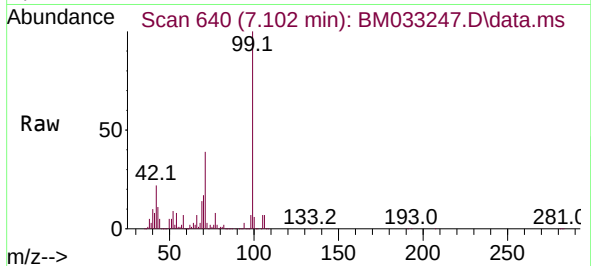
#7
Phenol-d6
Concen: 130.416 ng
RT: 7.102 min Scan# 640
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :
BNA_M
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Tgt Ion: 99 Resp: 156546
Ion Ratio Lower Upper
99 100
42 22.1 23.0 34.6
71 39.1 37.8 56.8

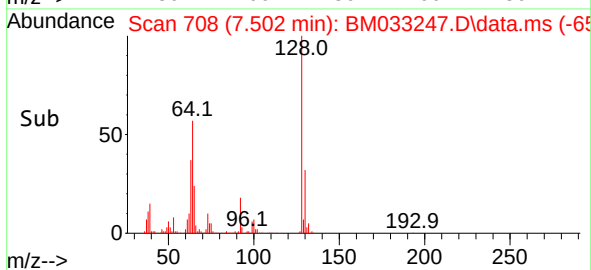
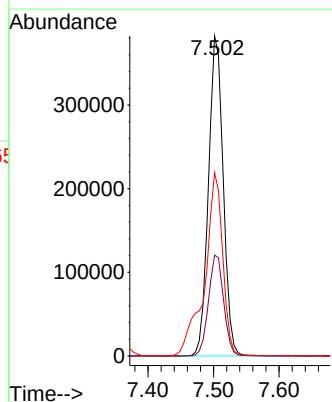
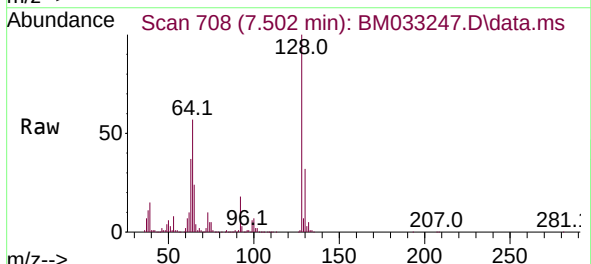
Manual Integrations
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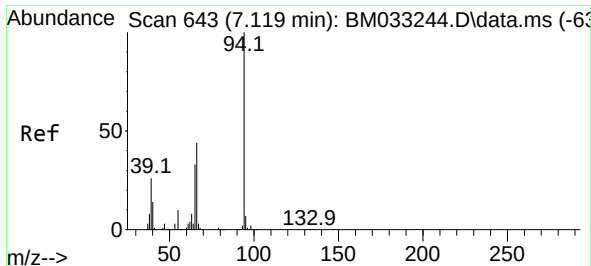
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#8
2-Chlorophenol
Concen: 63.770 ng
RT: 7.502 min Scan# 708
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

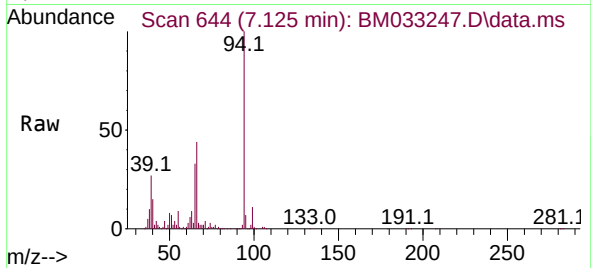
Tgt Ion:128 Resp: 598920
Ion Ratio Lower Upper
128 100
130 31.5 13.0 53.0
64 57.3 33.4 73.4





#10
Phenol
Concen: 67.758 ng
RT: 7.125 min Scan# 643
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

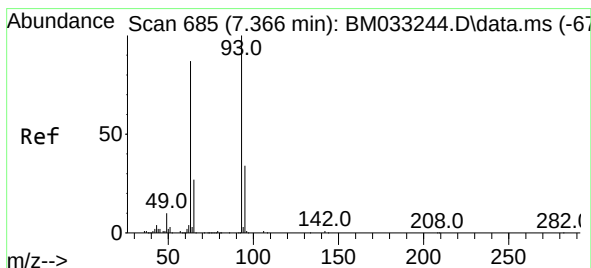
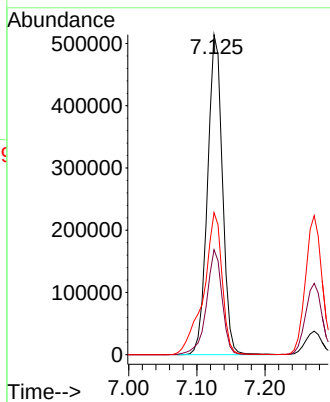
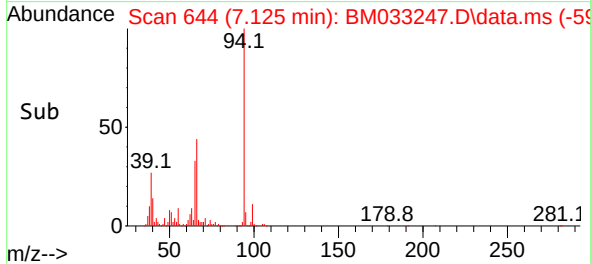
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Tgt Ion: 94 Resp: 78065
Ion Ratio Lower Upper
94 100
65 32.8 16.9 56.9
66 44.4 30.0 70.0

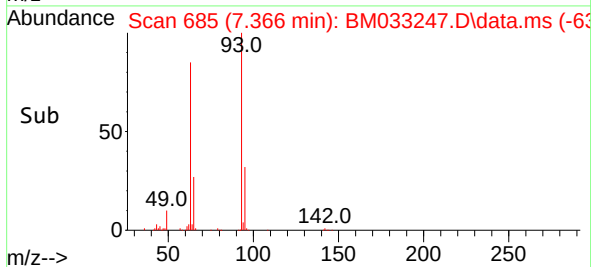
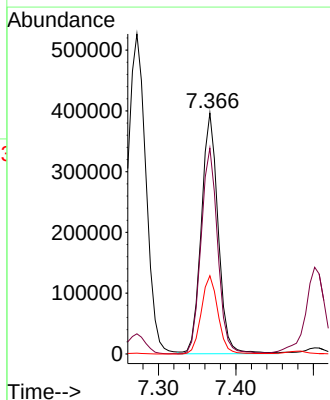
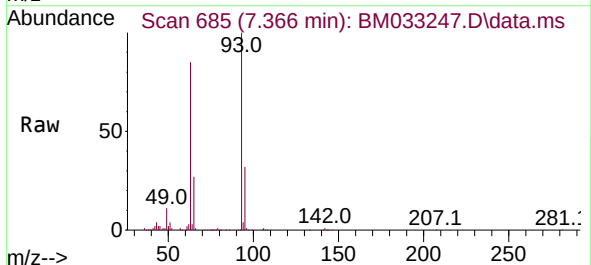
Manual Integrations
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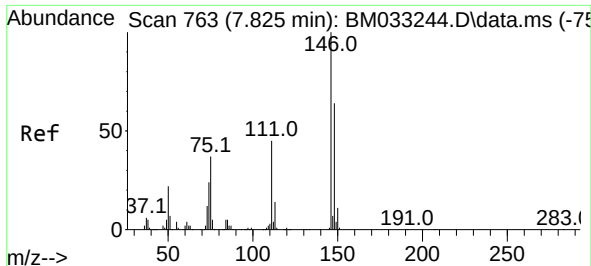
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#11
bis(2-Chloroethyl)ether
Concen: 65.738 ng
RT: 7.366 min Scan# 685
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Tgt Ion: 93 Resp: 597990
Ion Ratio Lower Upper
93 100
63 85.5 63.7 103.7
95 32.5 12.4 52.4





#12

1,3-Dichlorobenzene

Concen: 66.283 ng

RT: 7.825 min Scan# 763

Delta R.T. 0.000 min

Lab File: BM033247.D

Acq: 24 Nov 2021 14:01

Instrument :

BNA_M

ClientSampleId :

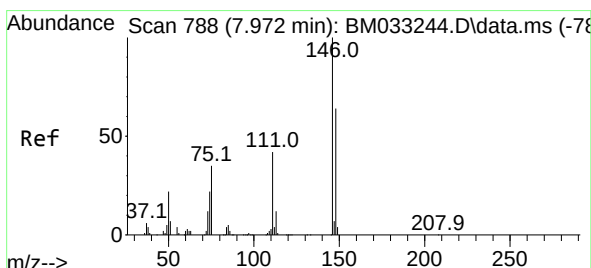
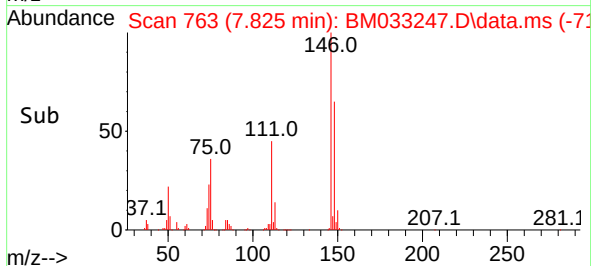
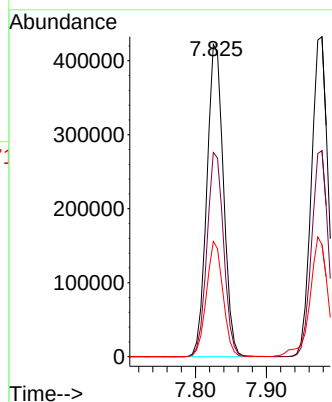
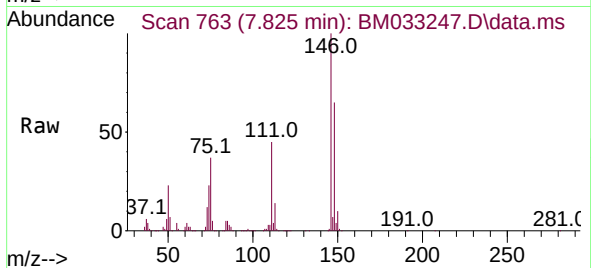
SSTDICC080

Tgt Ion:146 Resp: 687822
 Ion Ratio Lower Upper
 146 100
 148 65.4 52.3 78.5
 75 36.9 34.2 51.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/24/2021
 Supervised By :Sohil Jodhani 11/30/2021



#13

1,4-Dichlorobenzene

Concen: 66.473 ng

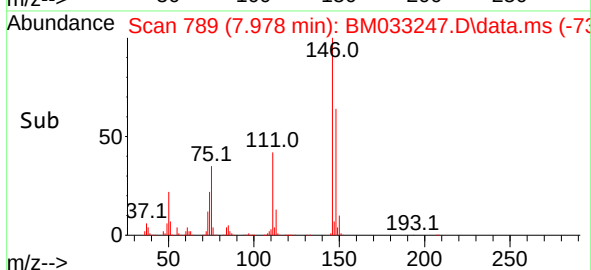
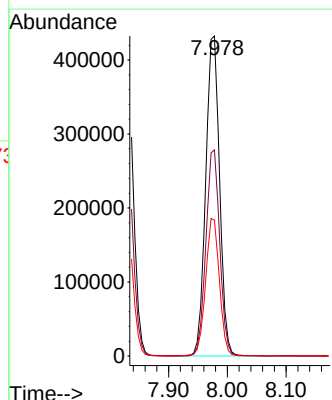
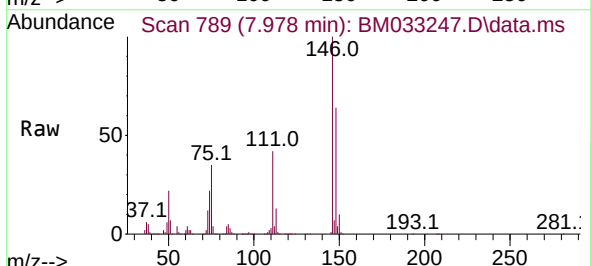
RT: 7.978 min Scan# 789

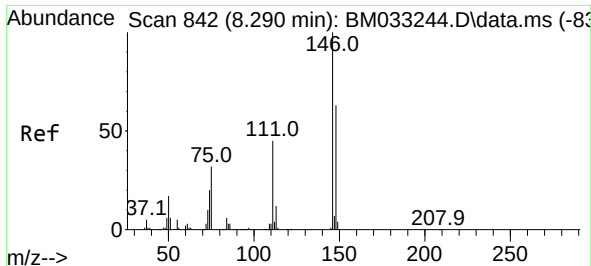
Delta R.T. 0.006 min

Lab File: BM033247.D

Acq: 24 Nov 2021 14:01

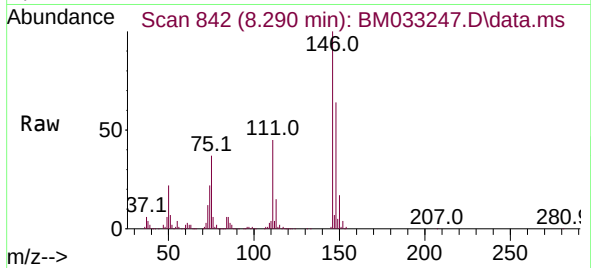
Tgt Ion:146 Resp: 706662
 Ion Ratio Lower Upper
 146 100
 148 64.4 51.1 76.7
 111 42.5 35.3 52.9





#14
1,2-Dichlorobenzene
Concen: 65.068 ng
RT: 8.290 min Scan# 842
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

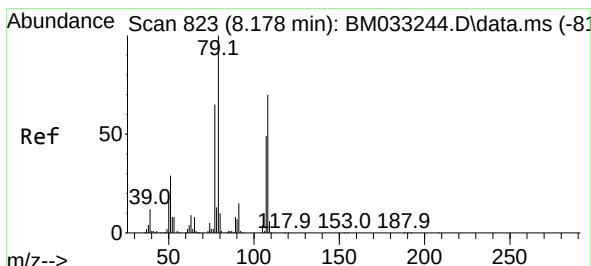
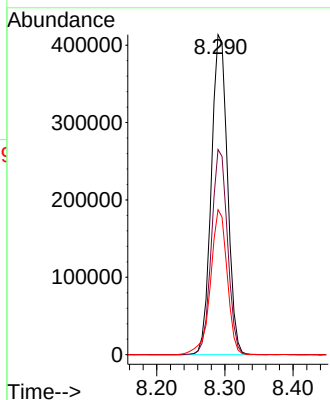
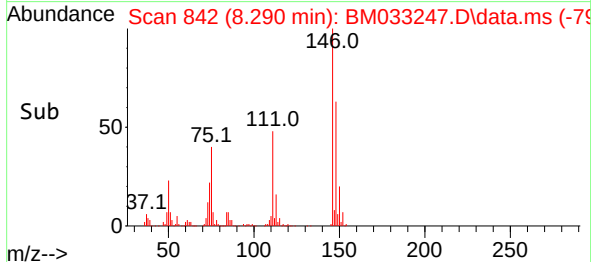
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



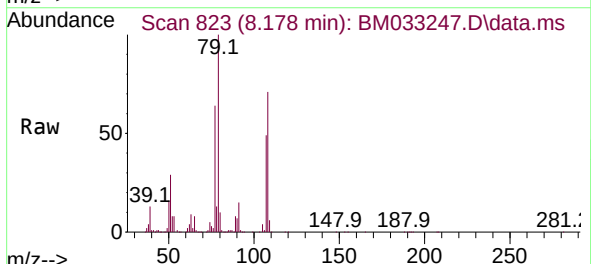
Tgt Ion:146 Resp: 68069
Ion Ratio Lower Upper
146 100
148 64.1 51.7 77.5
111 45.3 38.2 57.2

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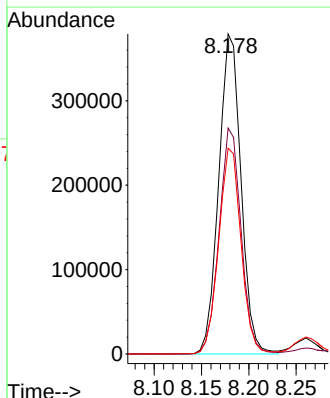
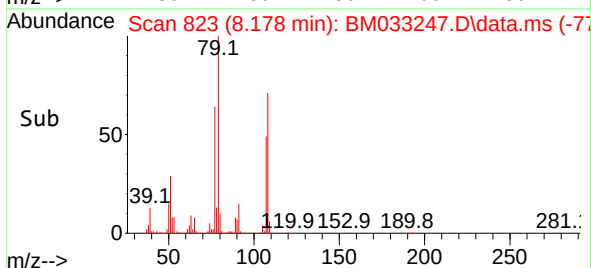
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

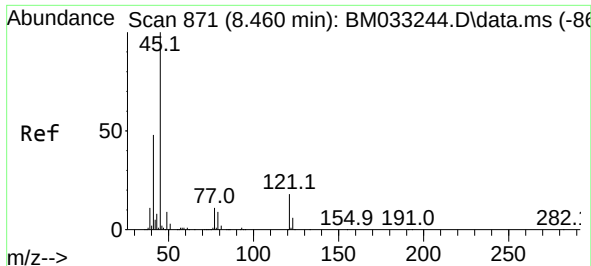


#15
Benzyl Alcohol
Concen: 72.612 ng
RT: 8.178 min Scan# 823
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



Tgt Ion: 79 Resp: 620420
Ion Ratio Lower Upper
79 100
108 70.6 53.6 80.4
77 64.3 57.7 86.5





#16
2,2'-oxybis(1-Chloropropane)
Concen: 78.473 ng
RT: 8.466 min Scan# 871
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :

BNA_M

ClientSampleId :

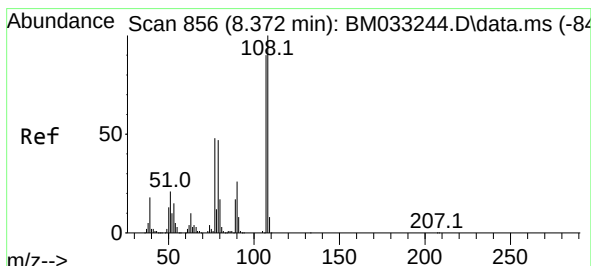
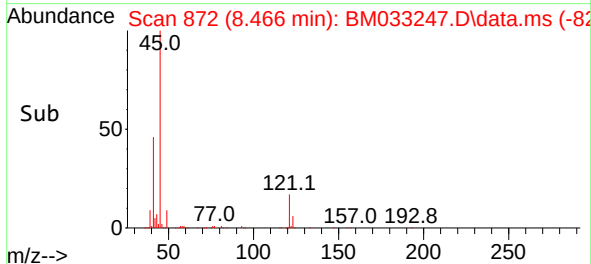
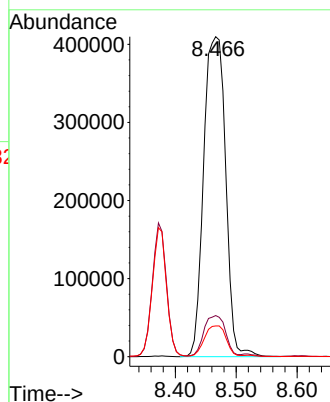
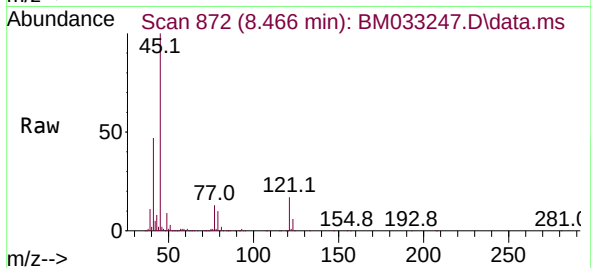
SSTDICC080

Tgt Ion: 45 Resp: 102605
Ion Ratio Lower Upper
45 100
77 12.9 0.0 36.1
79 9.6 0.0 30.5

Manual Integrations

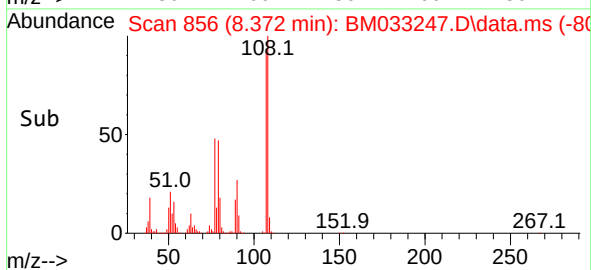
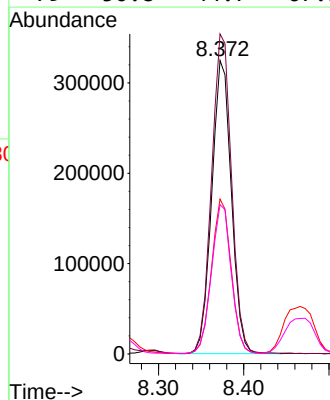
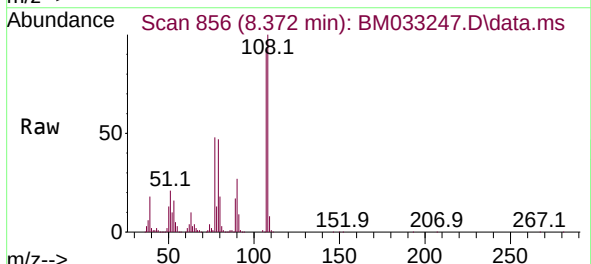
APPROVED

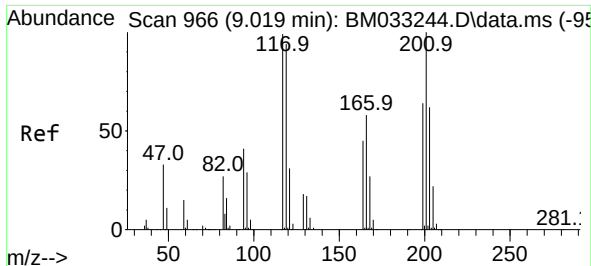
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#17
2-Methylphenol
Concen: 64.233 ng
RT: 8.372 min Scan# 856
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Tgt Ion:107 Resp: 519853
Ion Ratio Lower Upper
107 100
108 109.0 87.9 131.9
77 52.7 48.2 72.2
79 50.8 44.7 67.1





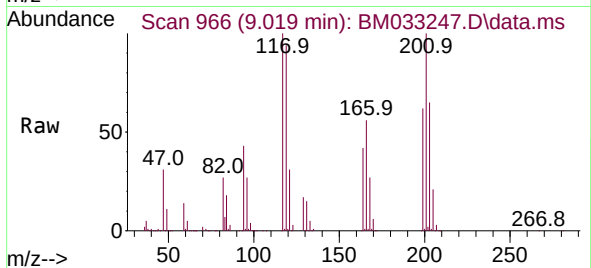
#18
Hexachloroethane
Concen: 71.764 ng
RT: 9.019 min Scan# 901
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

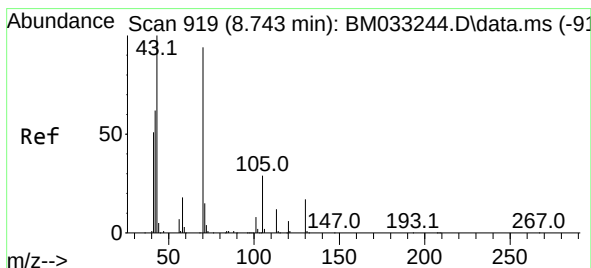
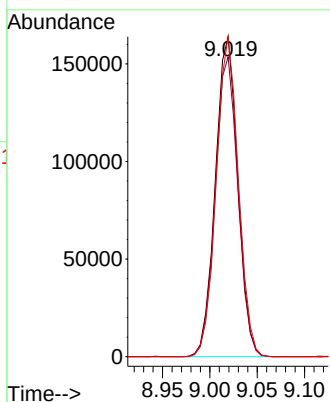
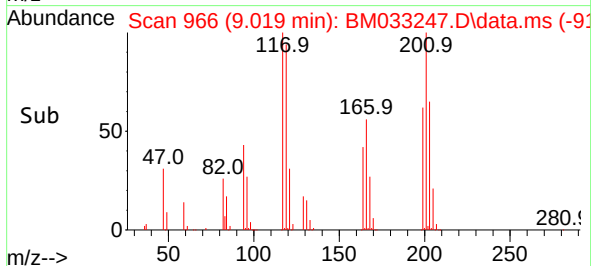


Tgt Ion:117 Resp: 26976
Ion Ratio Lower Upper
117 100
119 93.8 77.7 116.5
201 100.0 70.2 105.2

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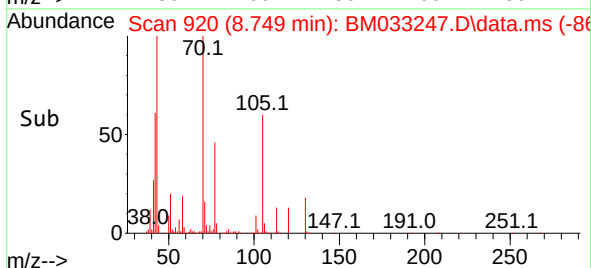
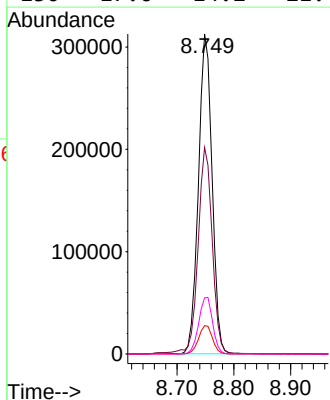
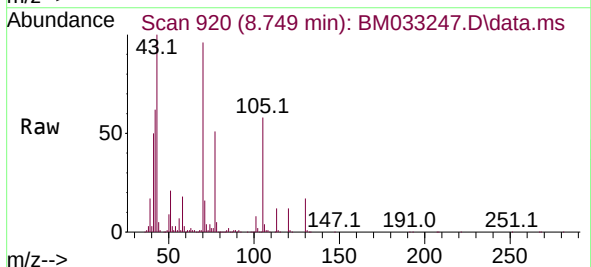
APPROVED

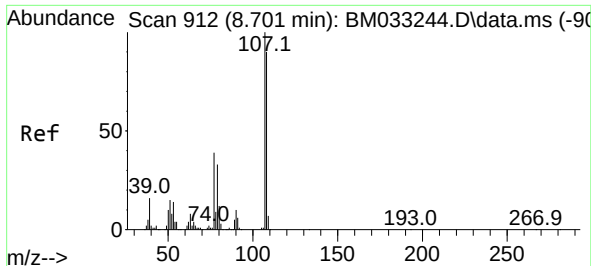
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#19
n-Nitroso-di-n-propylamine
Concen: 70.884 ng
RT: 8.749 min Scan# 920
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

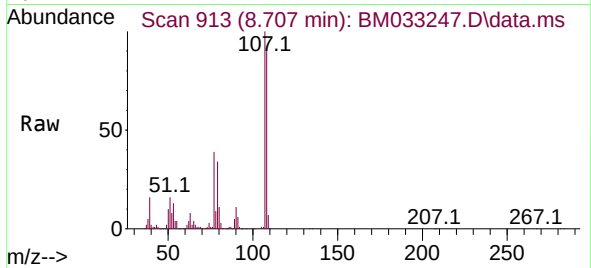
Tgt Ion: 70 Resp: 520959
Ion Ratio Lower Upper
70 100
42 64.5 56.3 84.5
101 8.8 7.8 11.6
130 17.6 14.2 21.4





#20
3+4-Methylphenols
Concen: 63.887 ng
RT: 8.707 min Scan# 912
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

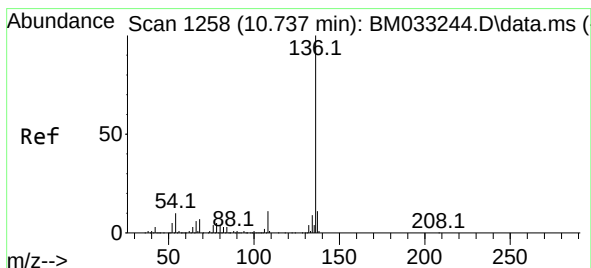
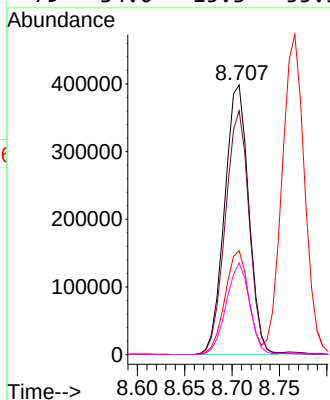
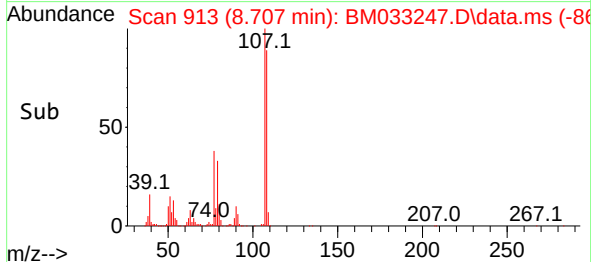
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



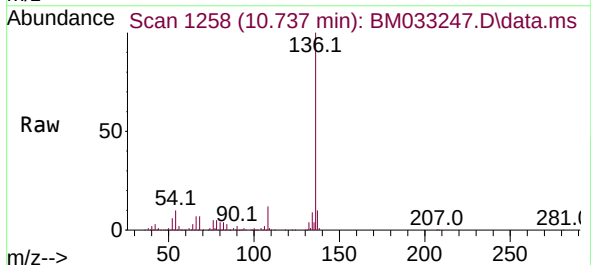
Tgt Ion:107 Resp: 70768
Ion Ratio Lower Upper
107 100
108 90.5 67.6 107.6
77 38.6 21.9 61.9
79 34.0 15.3 55.3

Manual Integrations
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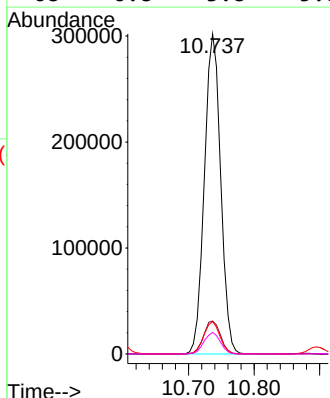
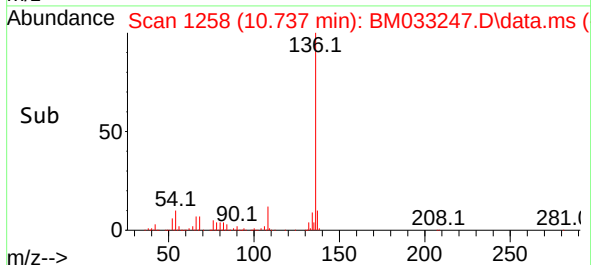
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

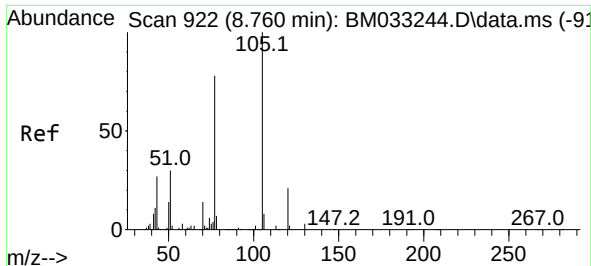


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.737 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



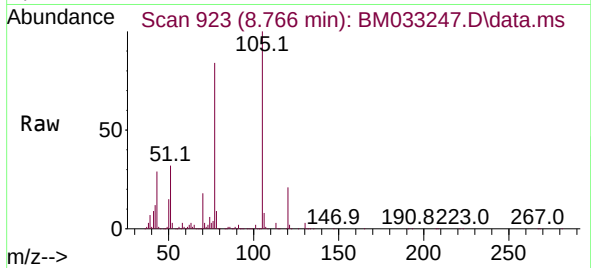
Tgt Ion:136 Resp: 521181
Ion Ratio Lower Upper
136 100
137 10.3 8.7 13.1
54 10.2 7.4 11.0
68 6.8 3.8 5.8





#22
Acetophenone
Concen: 73.492 ng
RT: 8.766 min Scan# 91
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

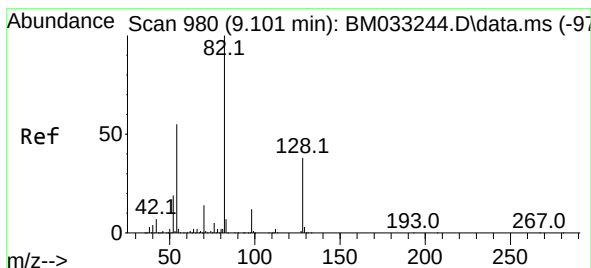
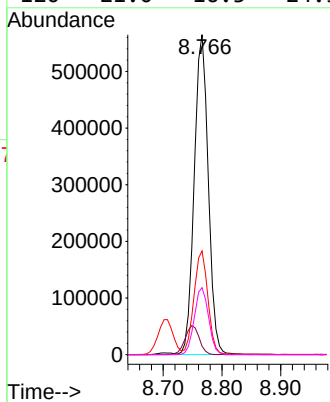
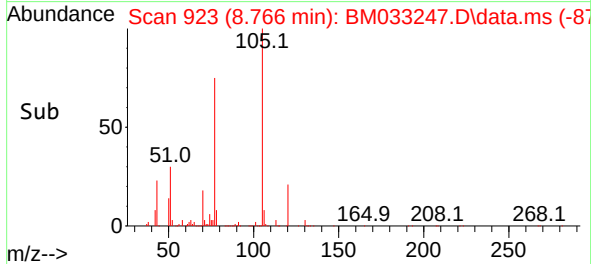
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



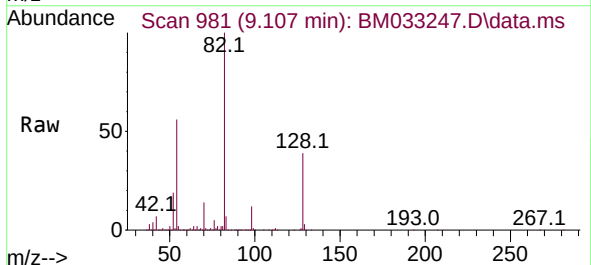
Tgt Ion: 105 Resp: 935620
Ion Ratio Lower Upper
105 100
71 2.6 3.8 5.6
51 32.4 29.5 44.3
120 21.0 16.3 24.5

Manual Integrations
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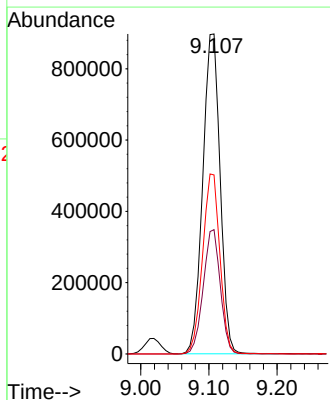
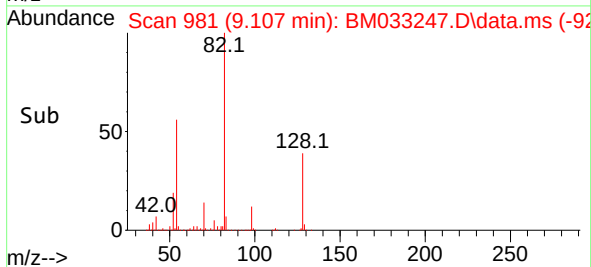
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

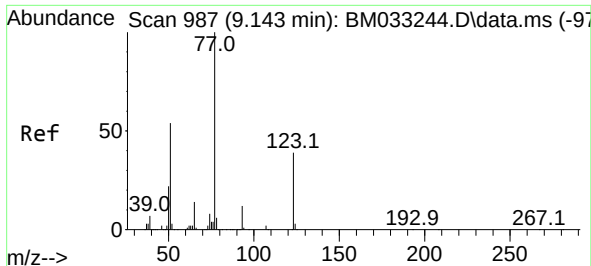


#23
Nitrobenzene-d5
Concen: 167.329 ng
RT: 9.107 min Scan# 981
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



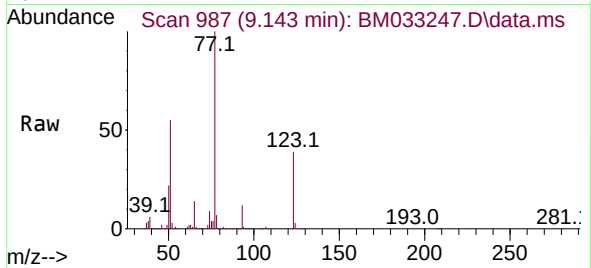
Tgt Ion: 82 Resp: 1593352
Ion Ratio Lower Upper
82 100
128 38.8 29.0 43.6
54 56.0 45.8 68.8





#24
Nitrobenzene
Concen: 83.825 ng
RT: 9.143 min Scan# 90
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

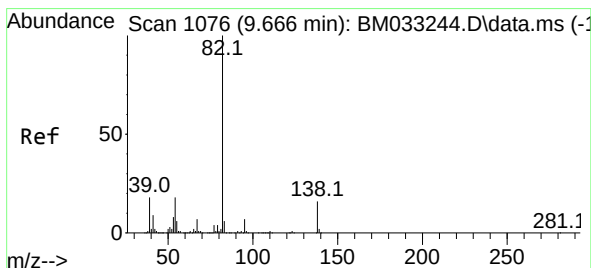
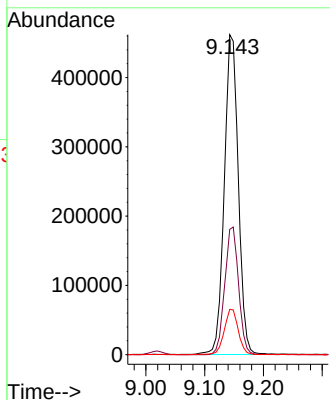
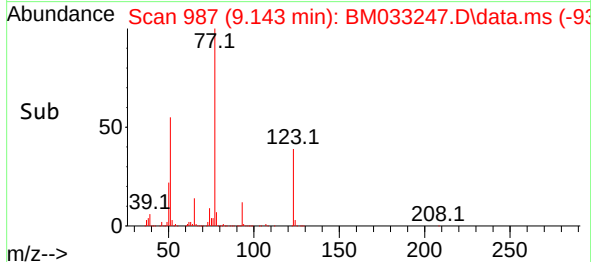
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



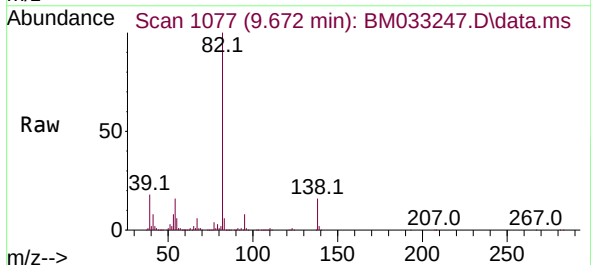
Tgt Ion: 77 Resp: 764795
Ion Ratio Lower Upper
77 100
123 39.1 30.1 45.1
65 14.1 11.7 17.5

Manual Integrations
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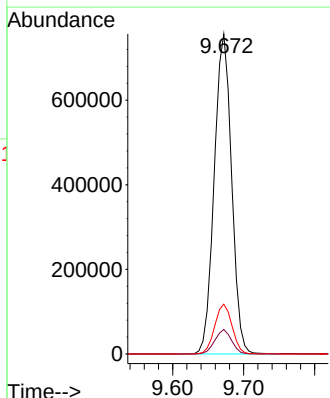
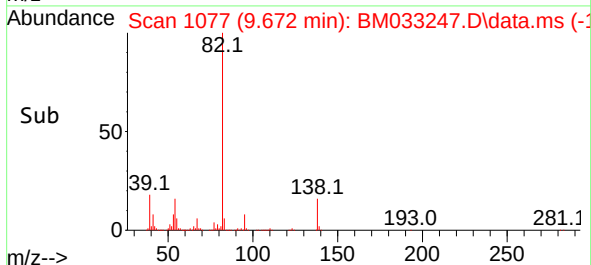
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

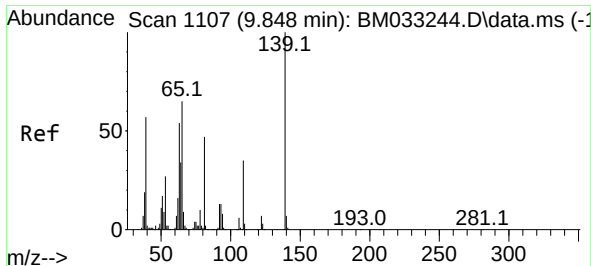


#25
Isophorone
Concen: 76.089 ng
RT: 9.672 min Scan# 1077
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



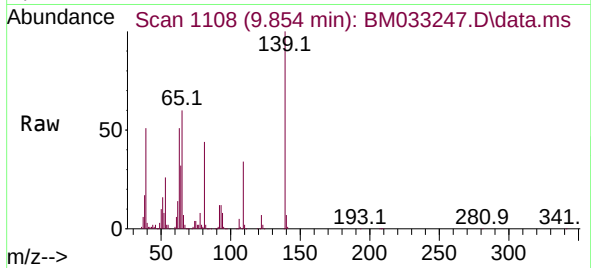
Tgt Ion: 82 Resp: 1280301
Ion Ratio Lower Upper
82 100
95 7.7 6.4 9.6
138 15.5 12.4 18.6





#26
2-Nitrophenol
Concen: 74.403 ng
RT: 9.854 min Scan# 1108
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

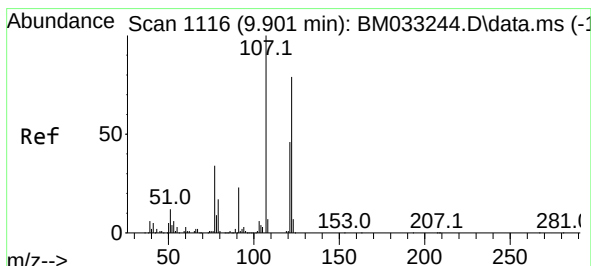
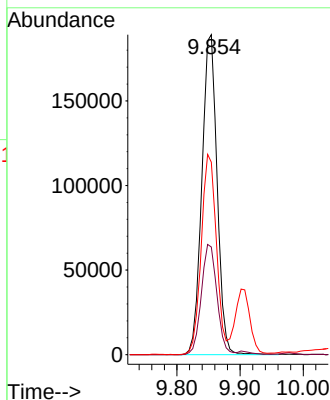
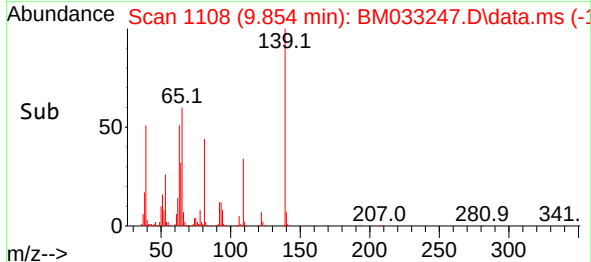
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



Tgt Ion:139 Resp: 316904
Ion Ratio Lower Upper
139 100
109 33.6 34.8 52.2
65 60.2 59.9 89.9

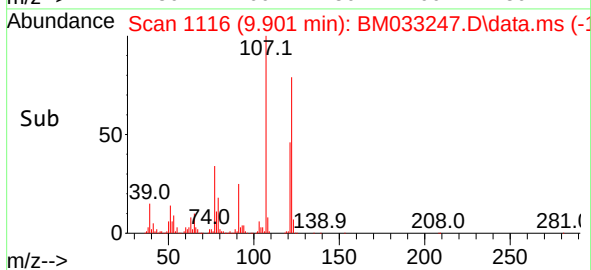
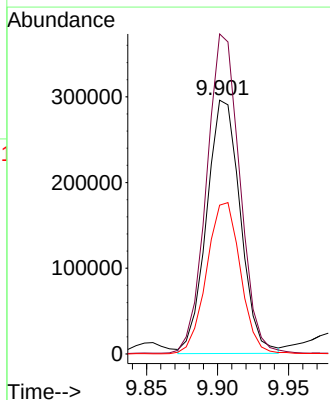
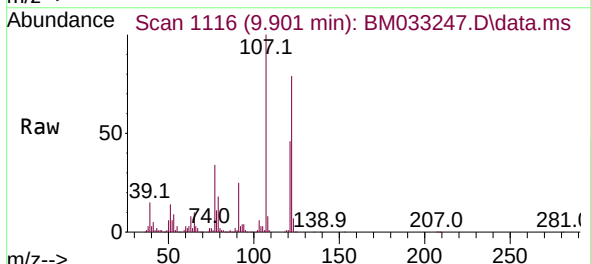
Manual Integrations
APPROVED

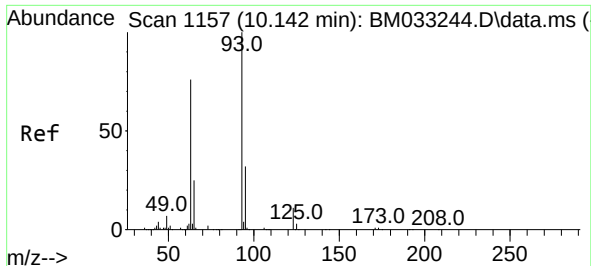
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#27
2,4-Dimethylphenol
Concen: 69.662 ng
RT: 9.901 min Scan# 1116
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

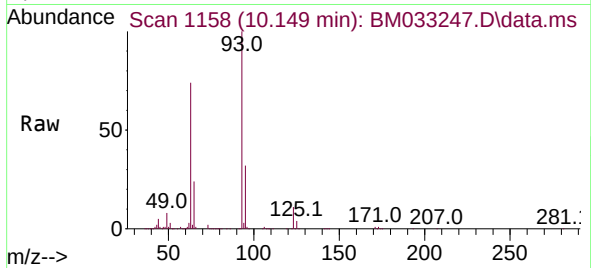
Tgt Ion:122 Resp: 488212
Ion Ratio Lower Upper
122 100
107 126.1 100.6 150.8
121 58.6 47.3 70.9





#28
bis(2-Chloroethoxy)methane
Concen: 72.254 ng
RT: 10.149 min Scan# 1158
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

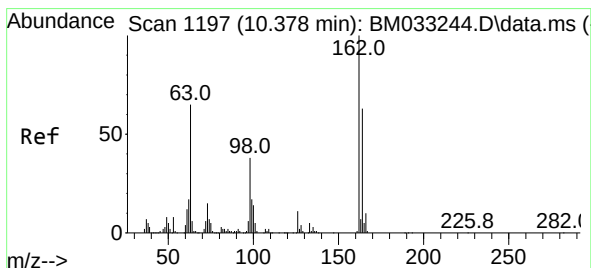
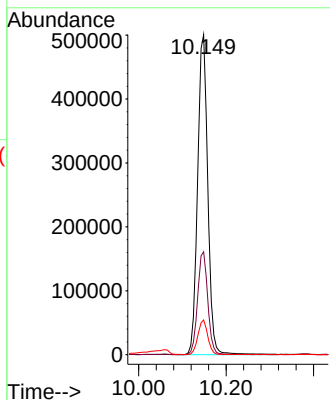
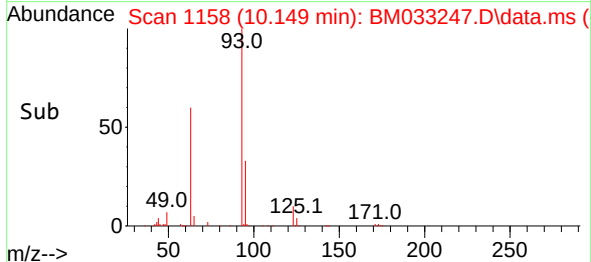
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



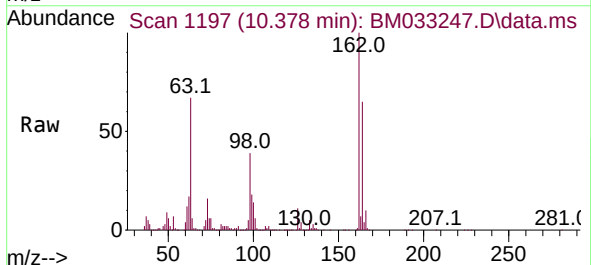
Tgt Ion: 93 Resp: 81231
Ion Ratio Lower Upper
93 100
95 32.1 25.8 38.8
123 10.8 8.8 13.2

Manual Integrations
APPROVED

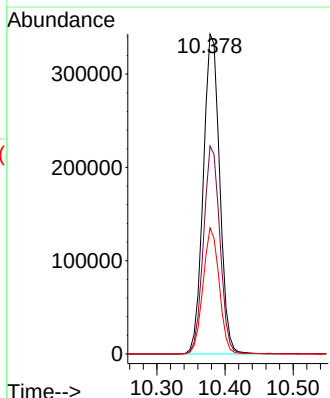
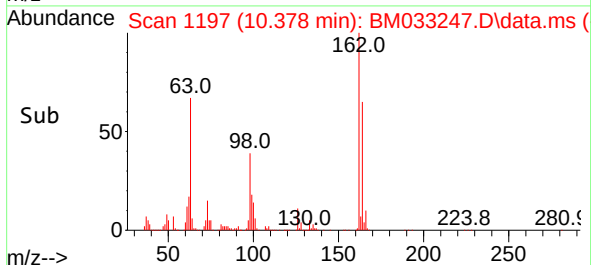
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

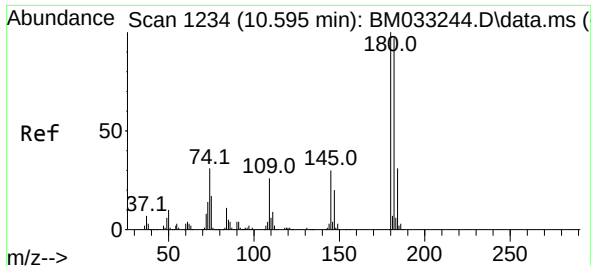


#29
2,4-Dichlorophenol
Concen: 71.615 ng
RT: 10.378 min Scan# 1197
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



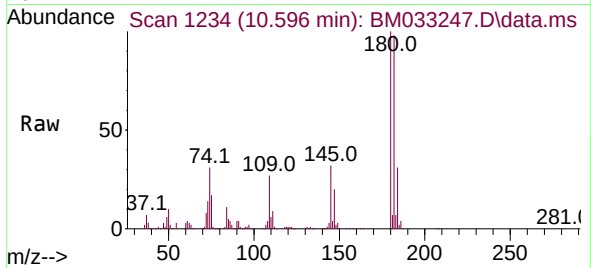
Tgt Ion:162 Resp: 575594
Ion Ratio Lower Upper
162 100
164 64.9 47.4 87.4
98 39.4 18.9 58.9





#30
1,2,4-Trichlorobenzene
Concen: 72.119 ng
RT: 10.596 min Scan# 1234
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

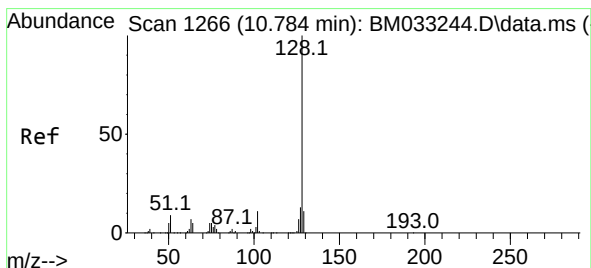
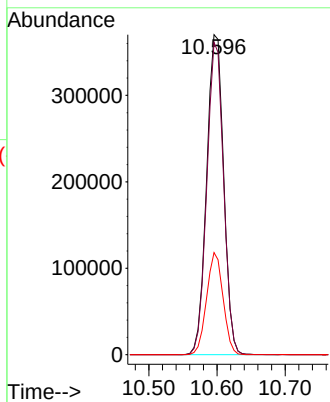
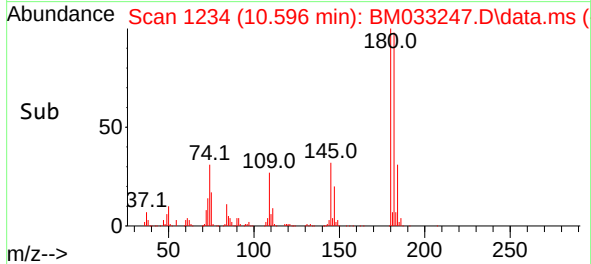
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



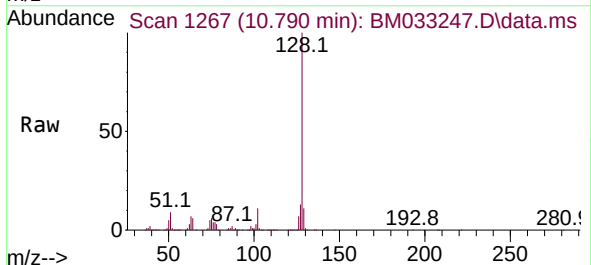
Tgt Ion:180 Resp: 644219
Ion Ratio Lower Upper
180 100
182 97.5 75.5 113.3
145 31.9 26.2 39.2

Manual Integrations
APPROVED

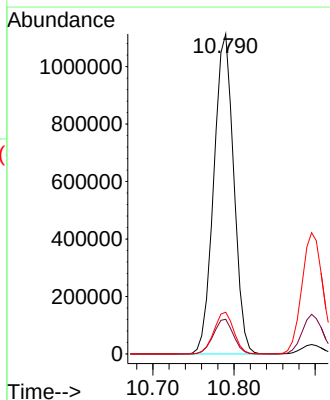
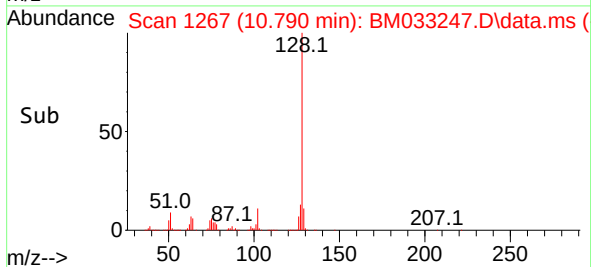
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

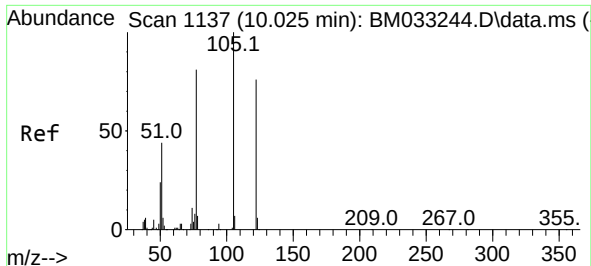


#31
Naphthalene
Concen: 70.262 ng
RT: 10.790 min Scan# 1267
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



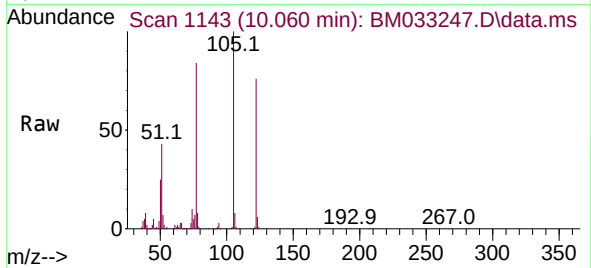
Tgt Ion:128 Resp: 1900781
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.1 10.4 15.6





#32
Benzoic acid
Concen: 66.064 ng
RT: 10.060 min Scan# 1137
Delta R.T. 0.035 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

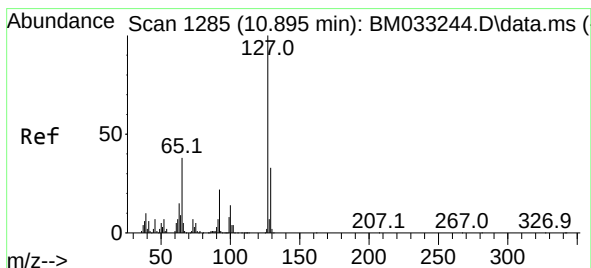
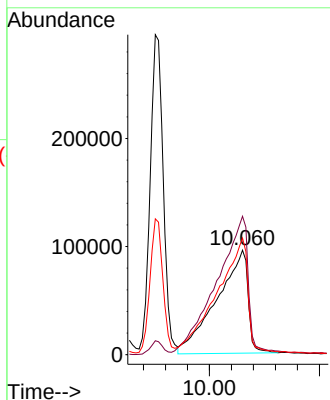
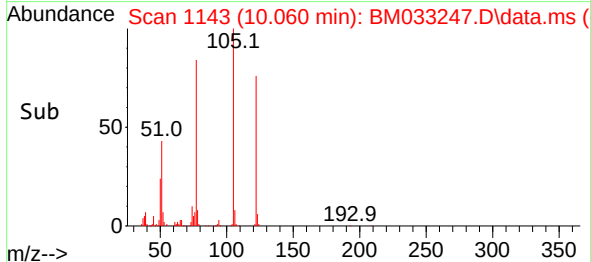
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



Tgt Ion:122 Resp: 374418
Ion Ratio Lower Upper
122 100
105 132.4 120.3 160.3
77 111.6 100.0 140.0

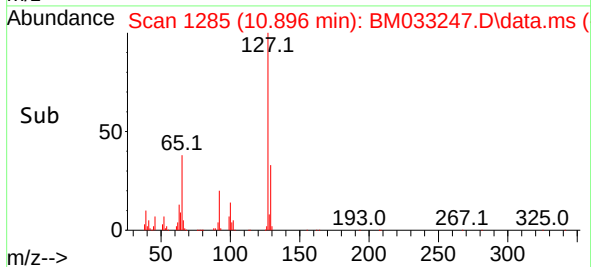
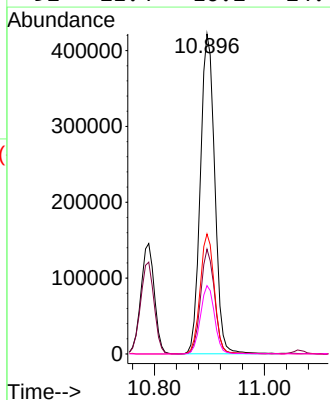
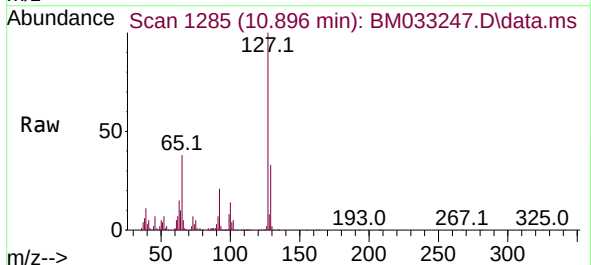
Manual Integrations
APPROVED

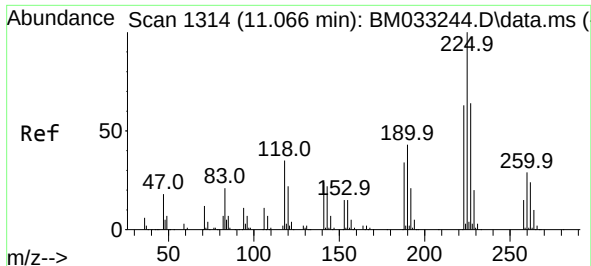
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#33
4-Chloroaniline
Concen: 67.819 ng
RT: 10.896 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Tgt Ion:127 Resp: 766110
Ion Ratio Lower Upper
127 100
129 32.8 25.6 38.4
65 37.5 30.4 45.6
92 21.4 16.2 24.4





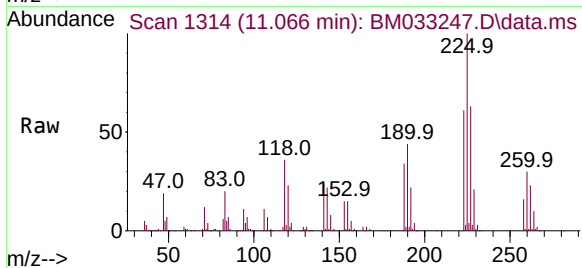
#34
Hexachlorobutadiene
Concen: 73.495 ng
RT: 11.066 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

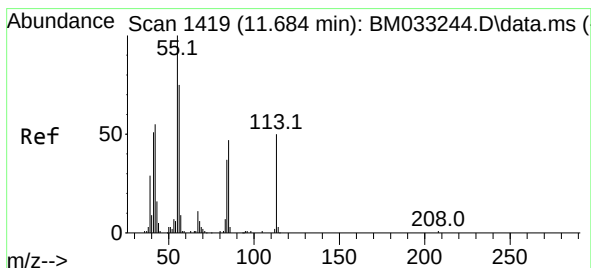
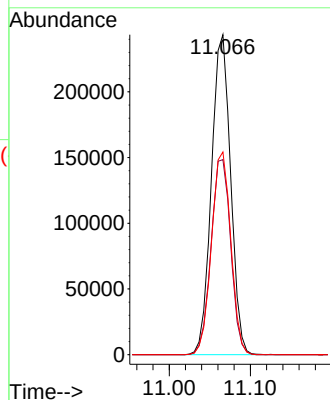
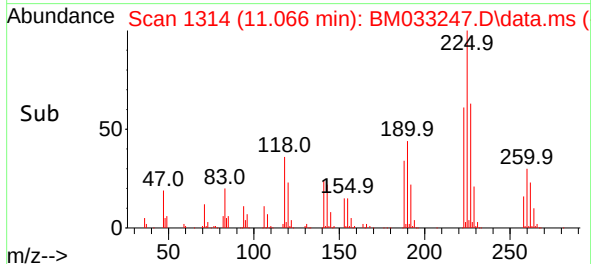


Tgt Ion:225 Resp: 399094
Ion Ratio Lower Upper
225 100
223 61.0 52.6 78.8
227 63.3 51.2 76.8

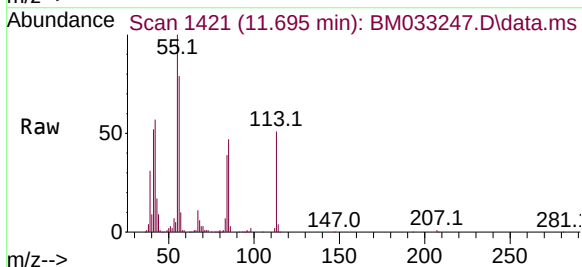
Manual Integrations

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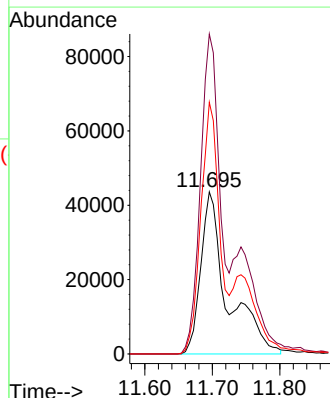
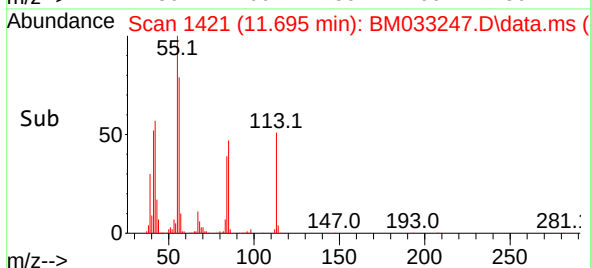
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

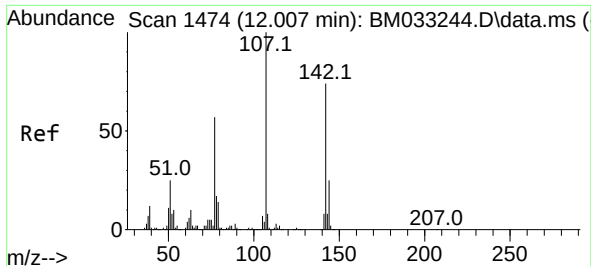


#35
Caprolactam
Concen: 44.419 ng m
RT: 11.695 min Scan# 1421
Delta R.T. 0.012 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



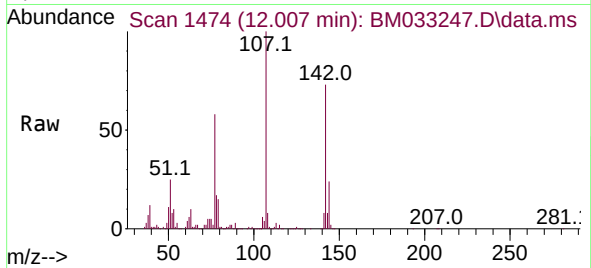
Tgt Ion:113 Resp: 119716
Ion Ratio Lower Upper
113 100
55 197.4 170.5 210.5
56 155.3 125.2 165.2





#36
4-Chloro-3-methylphenol
Concen: 70.743 ng
RT: 12.007 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

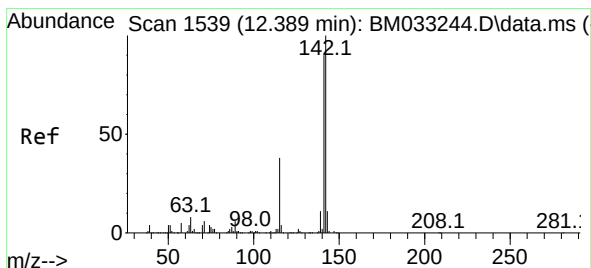
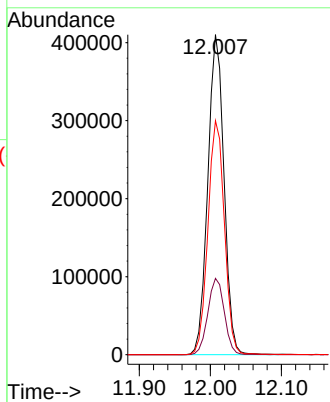
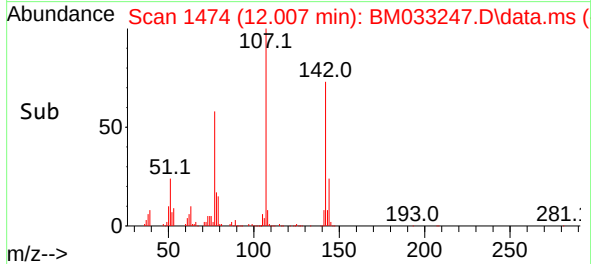
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



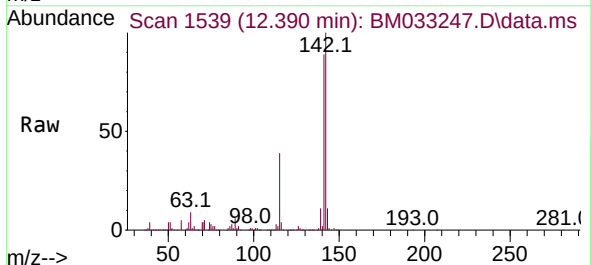
Tgt Ion:107 Resp: 650430
Ion Ratio Lower Upper
107 100
144 23.9 19.3 28.9
142 73.1 60.5 90.7

Manual Integrations
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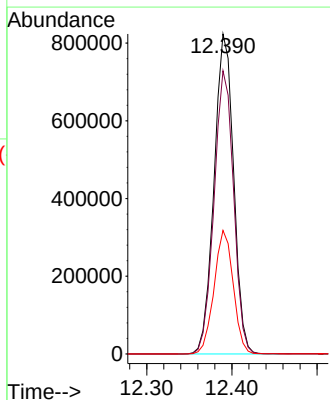
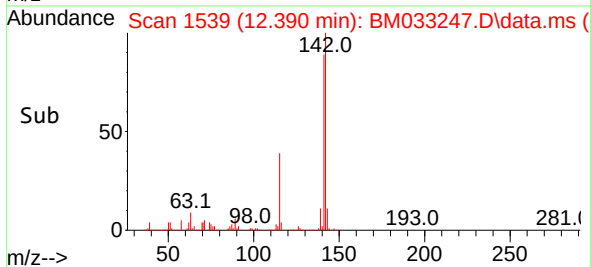
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

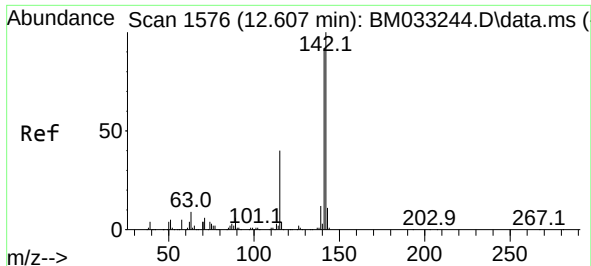


#37
2-Methylnaphthalene
Concen: 69.065 ng
RT: 12.390 min Scan# 1539
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



Tgt Ion:142 Resp: 1313147
Ion Ratio Lower Upper
142 100
141 88.5 71.8 107.6
115 38.6 36.3 54.5





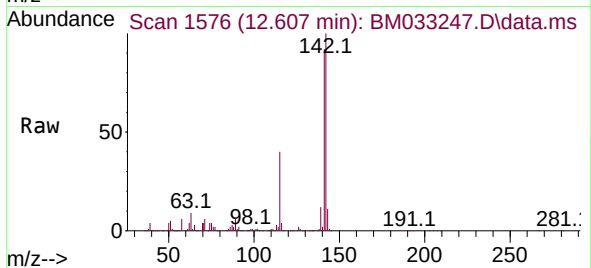
#38
1-Methylnaphthalene
Concen: 68.133 ng
RT: 12.607 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

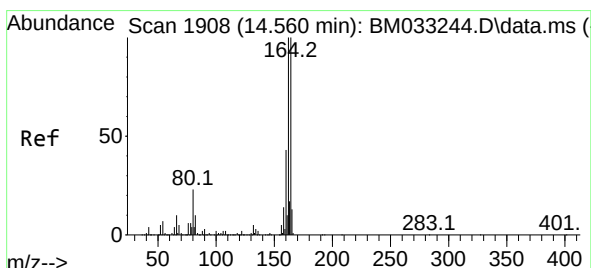
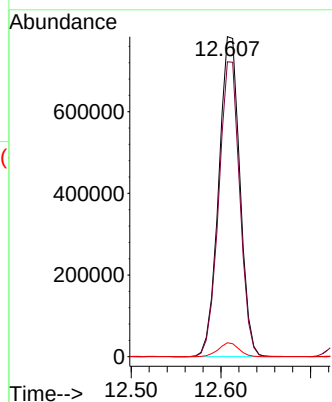
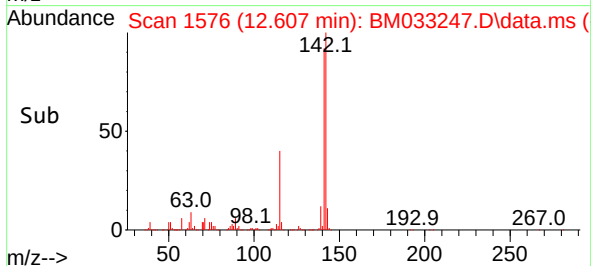


Tgt Ion:142 Resp: 128123
Ion Ratio Lower Upper
142 100
141 92.2 75.6 113.4
116 4.4 4.0 6.0

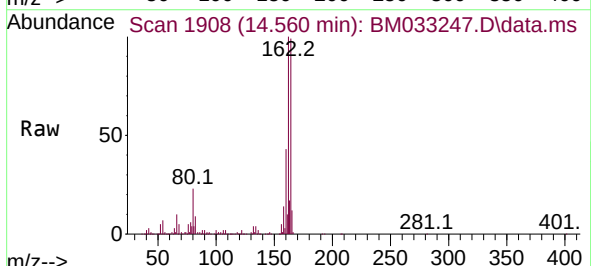
Manual Integrations

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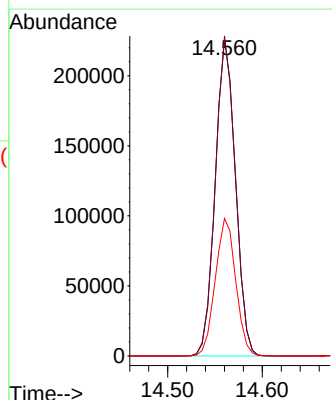
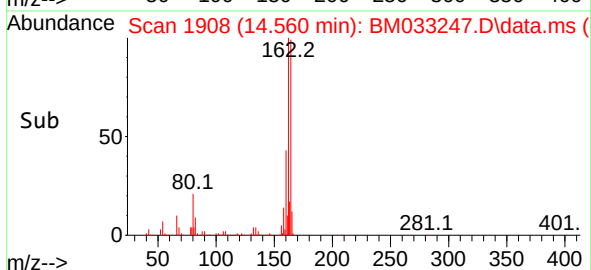
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

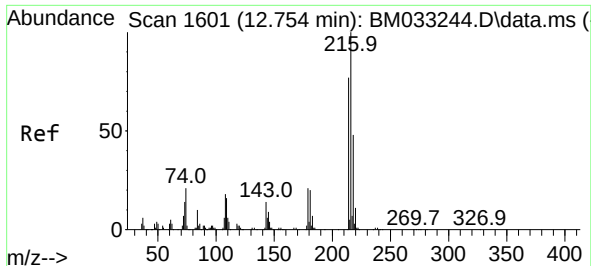


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.560 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



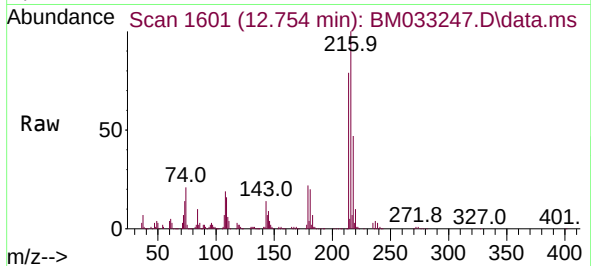
Tgt Ion:164 Resp: 335397
Ion Ratio Lower Upper
164 100
162 101.0 80.6 121.0
160 43.4 35.1 52.7





#40
1,2,4,5-Tetrachlorobenzene
Concen: 73.941 ng
RT: 12.754 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

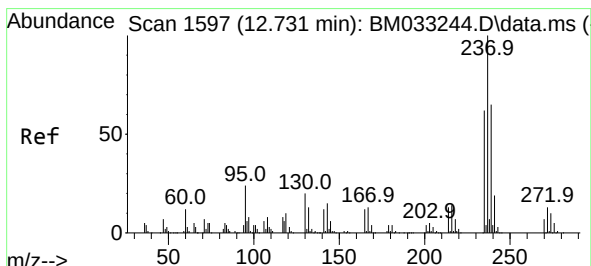
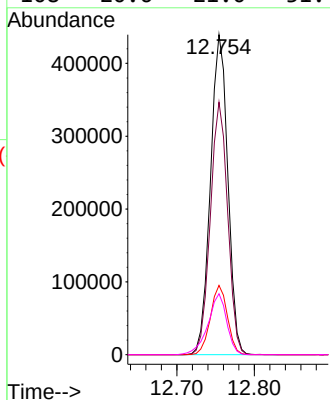
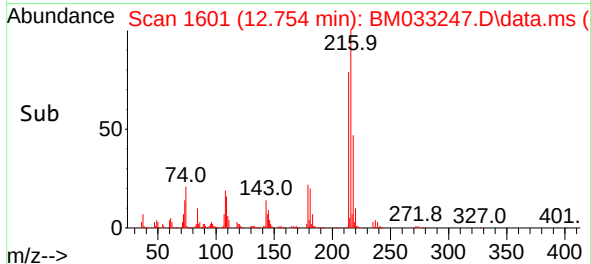
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



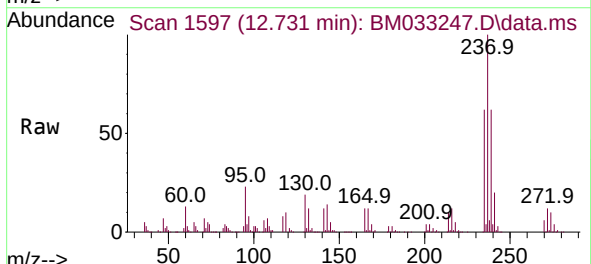
Tgt Ion:216 Resp: 68559
Ion Ratio Lower Upper
216 100
214 78.8 62.5 93.7
179 21.2 18.7 28.1
108 20.6 21.0 31.4#

Manual Integrations
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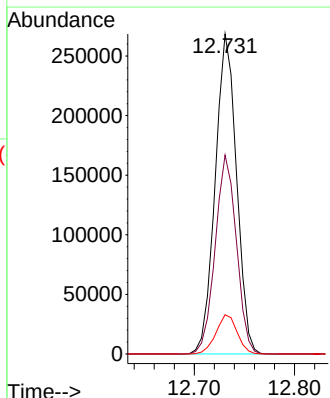
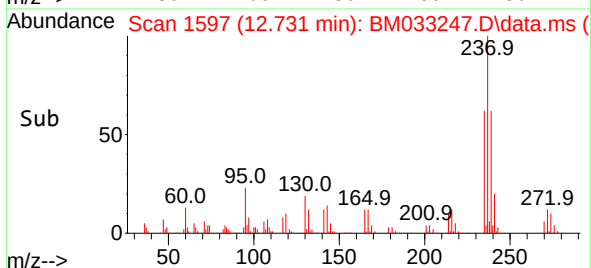
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

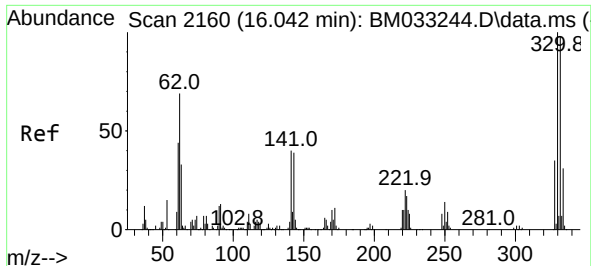


#41
Hexachlorocyclopentadiene
Concen: 81.451 ng
RT: 12.731 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



Tgt Ion:237 Resp: 396619
Ion Ratio Lower Upper
237 100
235 62.2 44.4 84.4
272 12.2 0.0 31.4





#42
2,4,6-Tribromophenol
Concen: 144.806 ng
RT: 16.048 min Scan# 2160
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :

BNA_M

ClientSampleId :

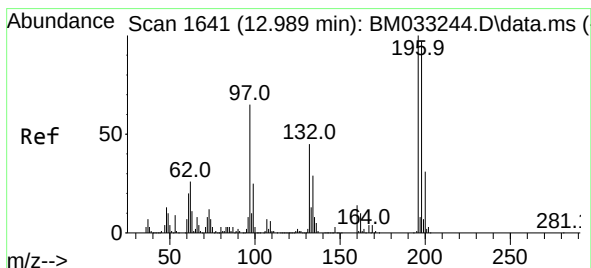
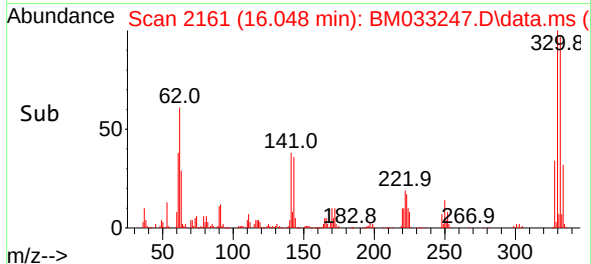
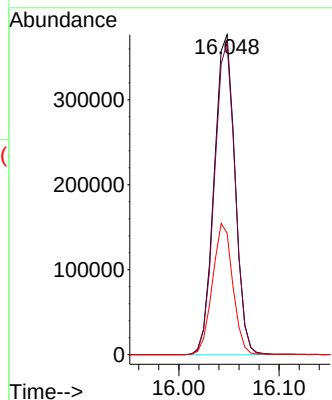
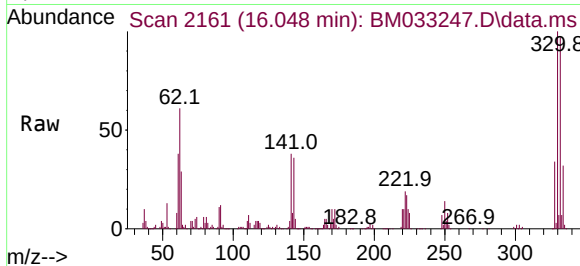
SSTDICC080

Tgt Ion:330 Resp: 54392
Ion Ratio Lower Upper
330 100
332 97.1 75.7 113.5
141 40.1 50.7 76.1

Manual Integrations

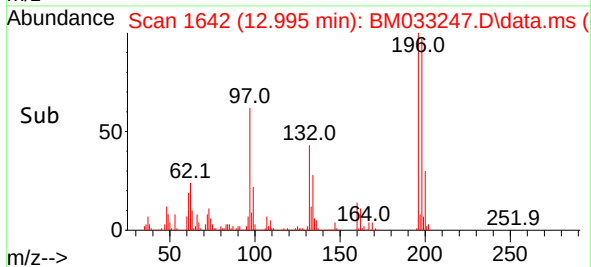
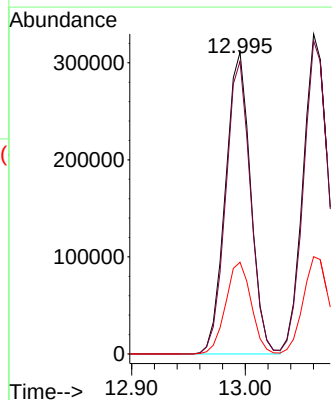
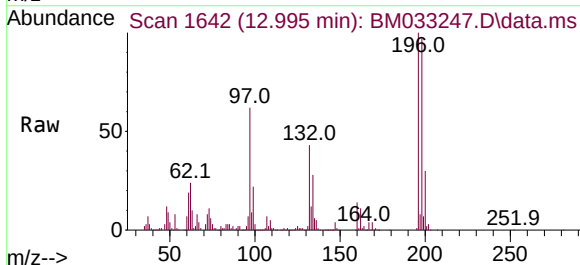
APPROVED

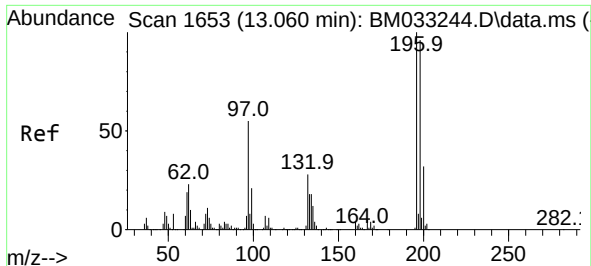
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#43
2,4,6-Trichlorophenol
Concen: 73.644 ng
RT: 12.995 min Scan# 1642
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Tgt Ion:196 Resp: 477846
Ion Ratio Lower Upper
196 100
198 97.0 73.6 110.4
200 30.4 22.1 33.1





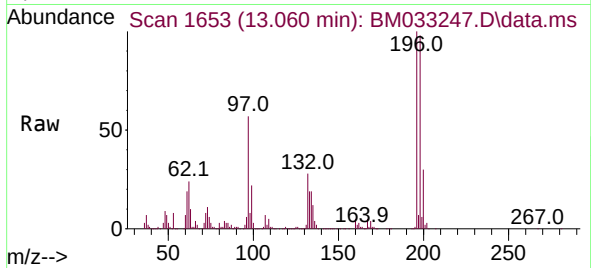
#44
2,4,5-Trichlorophenol
Concen: 70.571 ng
RT: 13.060 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

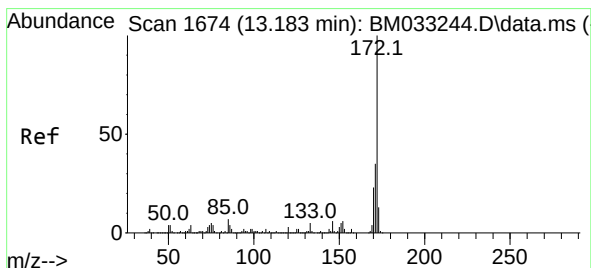
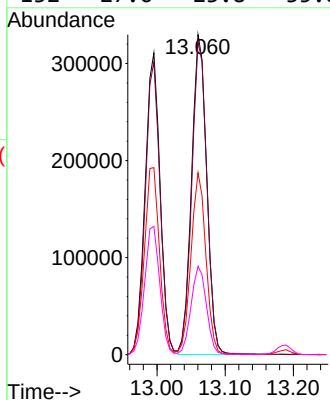
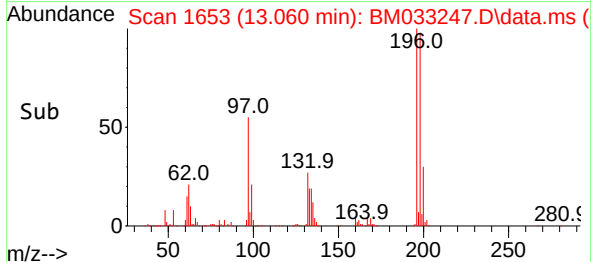


Tgt Ion:196 Resp: 506044
Ion Ratio Lower Upper
196 100
198 97.9 77.0 115.4
97 56.8 53.9 80.9
132 27.6 23.8 35.8

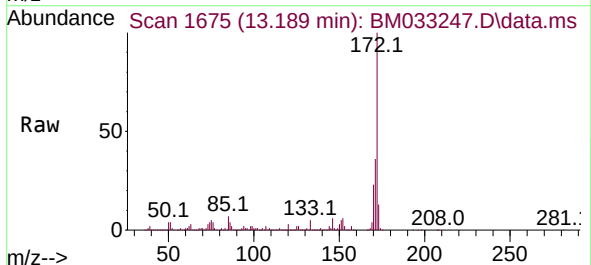
Manual Integrations

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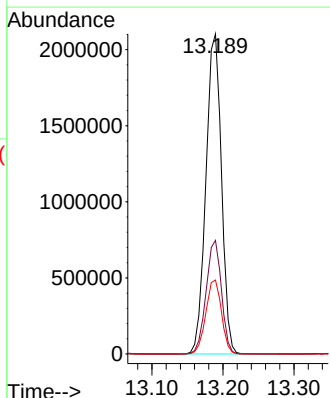
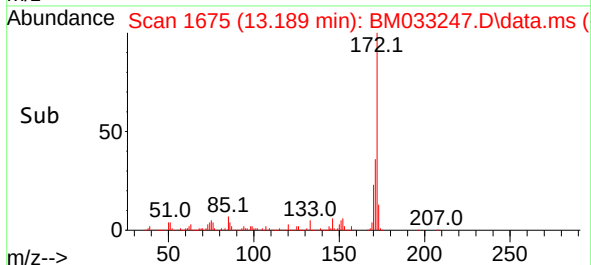
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

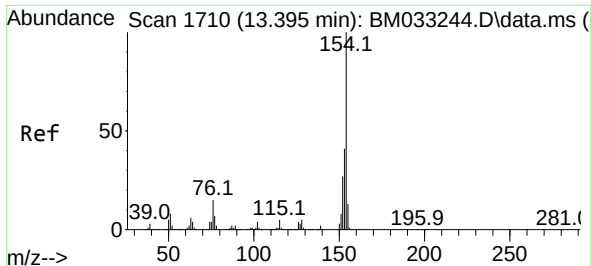


#45
2-Fluorobiphenyl
Concen: 148.033 ng
RT: 13.189 min Scan# 1675
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



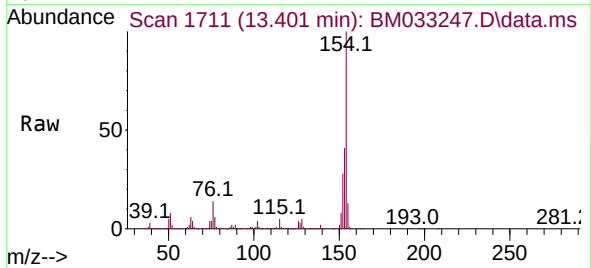
Tgt Ion:172 Resp: 3201171
Ion Ratio Lower Upper
172 100
171 35.5 28.1 42.1
170 23.1 18.6 27.8





#46
1,1'-Biphenyl
Concen: 71.237 ng
RT: 13.401 min Scan# 1711
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

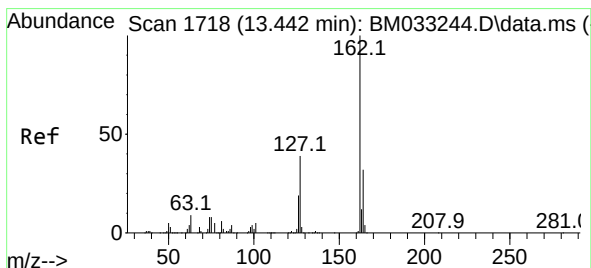
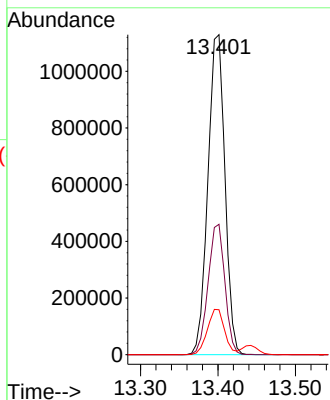
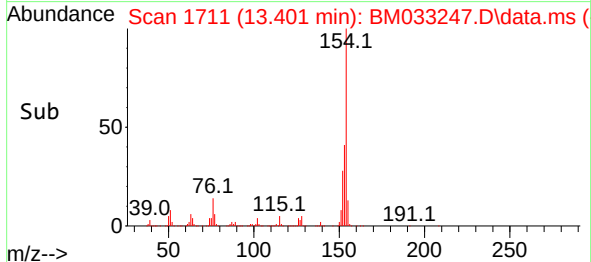
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



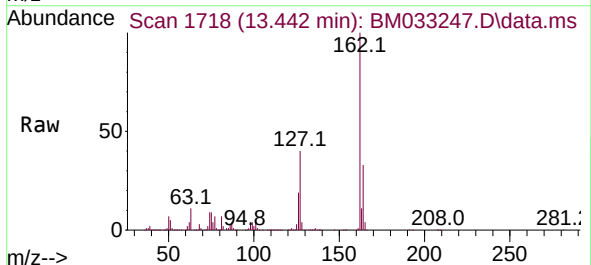
Tgt Ion:154 Resp: 172659
Ion Ratio Lower Upper
154 100
153 40.8 20.3 60.3
76 14.1 0.0 33.5

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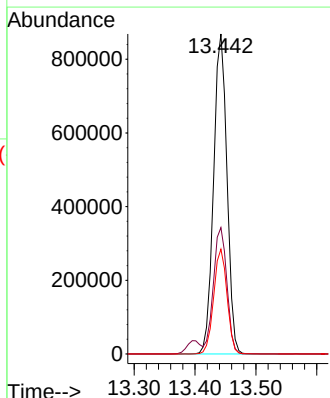
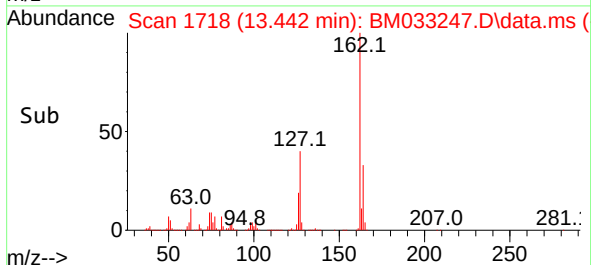
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

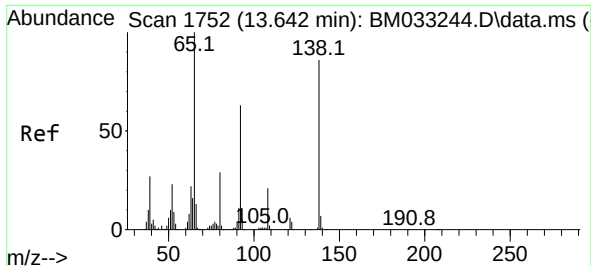


#47
2-Chloronaphthalene
Concen: 71.268 ng
RT: 13.442 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



Tgt Ion:162 Resp: 1326137
Ion Ratio Lower Upper
162 100
127 39.5 33.2 49.8
164 32.8 25.7 38.5





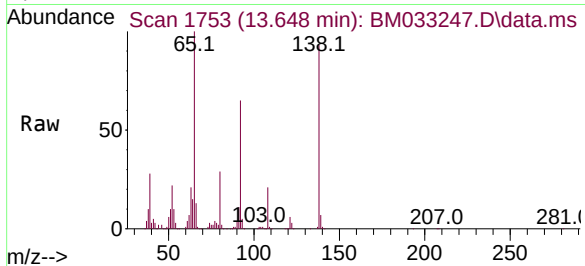
#48
2-Nitroaniline
Concen: 88.040 ng
RT: 13.648 min Scan# 1753
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

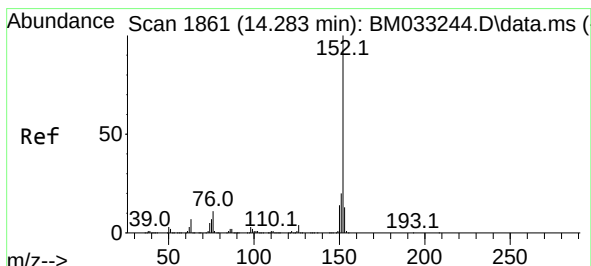
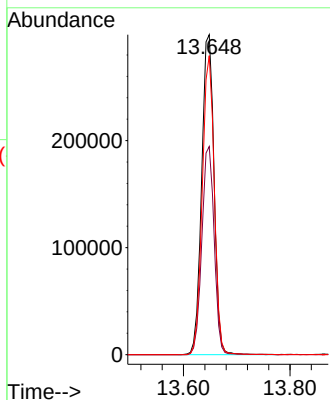
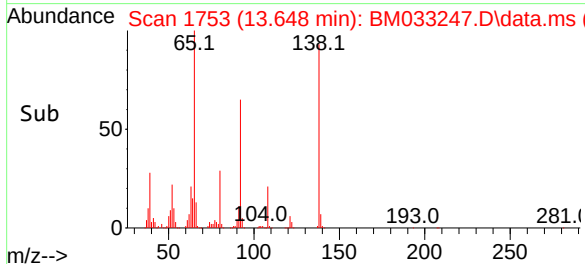


Tgt Ion: 65 Resp: 48135
Ion Ratio Lower Upper
65 100
92 65.1 51.2 76.8
138 93.4 66.8 100.2

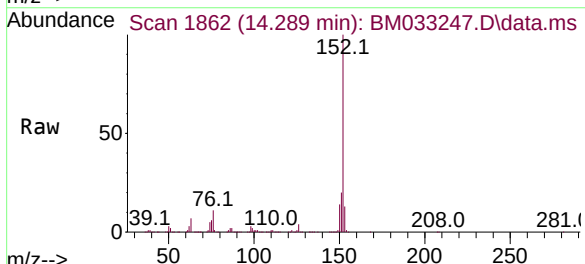
Manual Integrations

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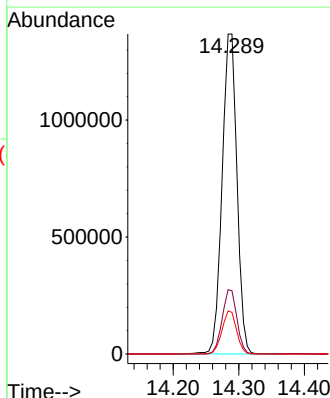
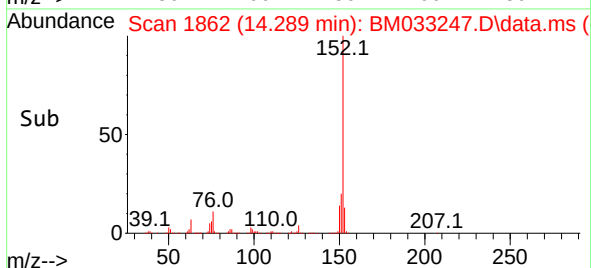
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

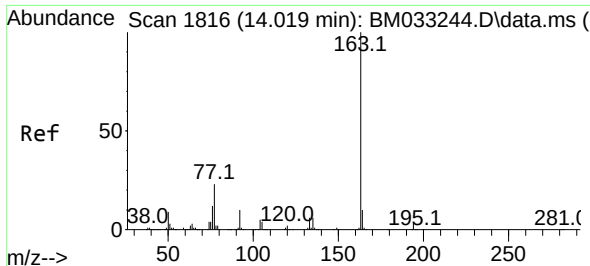


#49
Acenaphthylene
Concen: 71.752 ng
RT: 14.289 min Scan# 1862
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



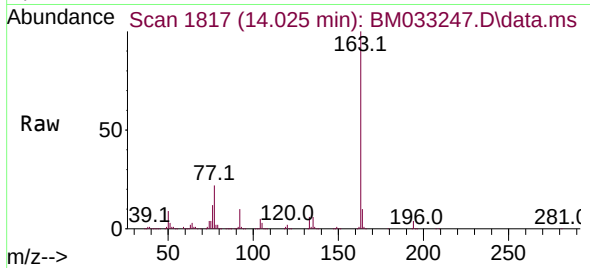
Tgt Ion:152 Resp: 2142158
Ion Ratio Lower Upper
152 100
151 19.8 15.7 23.5
153 13.0 10.6 15.8





#50
Dimethylphthalate
Concen: 68.551 ng
RT: 14.025 min Scan# 1816
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

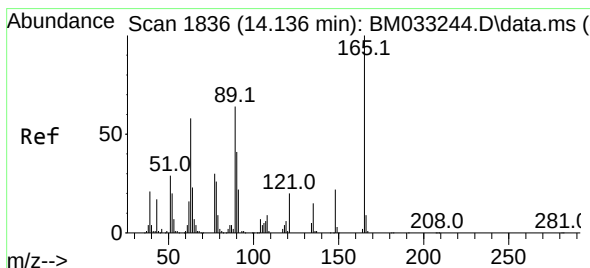
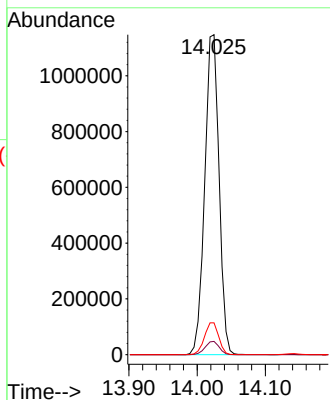
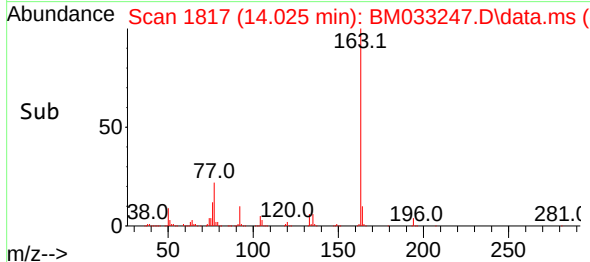
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



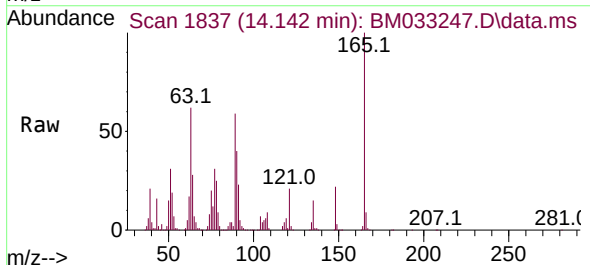
Tgt Ion:163 Resp: 1672894
Ion Ratio Lower Upper
163 100
194 4.2 2.9 4.3
164 9.9 8.0 12.0

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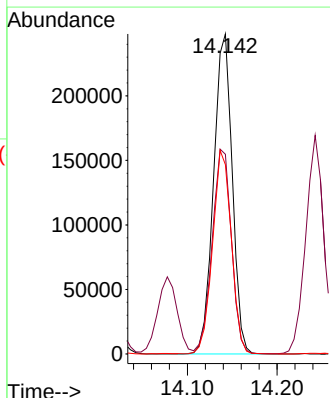
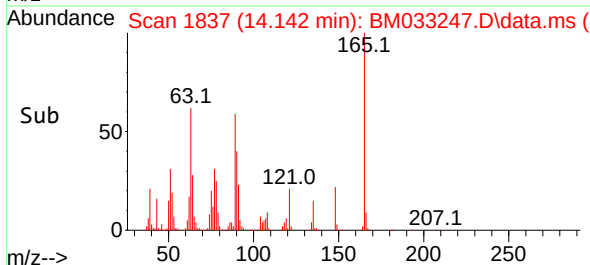
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

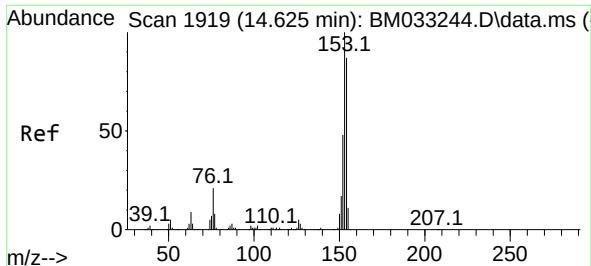


#51
2,6-Dinitrotoluene
Concen: 71.746 ng
RT: 14.142 min Scan# 1837
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



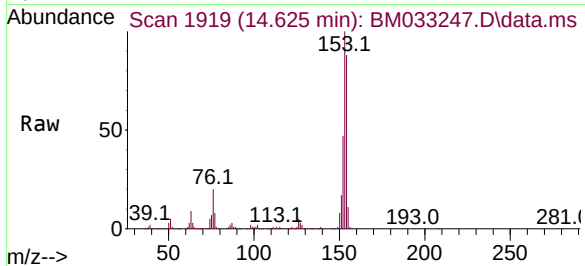
Tgt Ion:165 Resp: 357866
Ion Ratio Lower Upper
165 100
63 62.4 72.4 108.6#
89 59.2 69.3 103.9#





#52
Acenaphthene
Concen: 71.933 ng
RT: 14.625 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

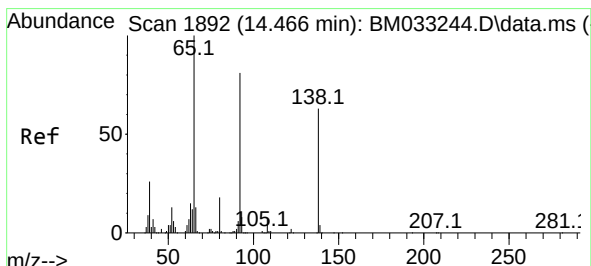
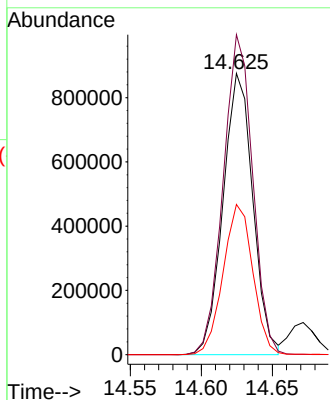
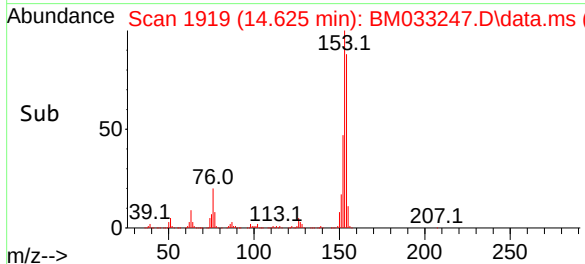
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



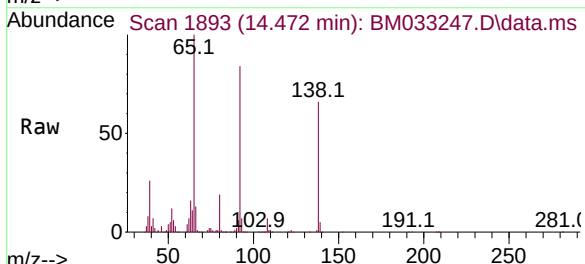
Tgt Ion:154 Resp: 127926
Ion Ratio Lower Upper
154 100
153 113.8 92.4 138.6
152 53.4 43.7 65.5

Manual Integrations
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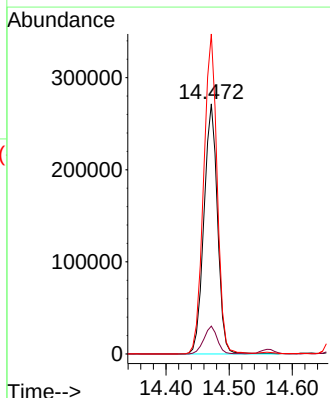
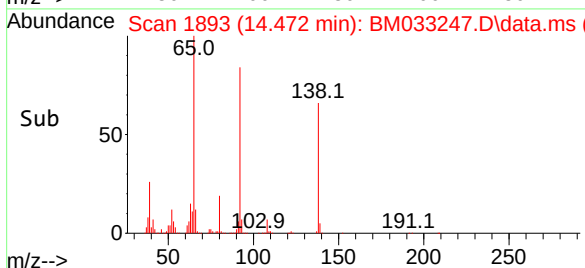
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

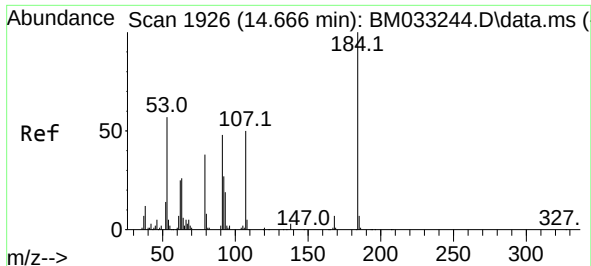


#53
3-Nitroaniline
Concen: 74.661 ng
RT: 14.472 min Scan# 1893
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



Tgt Ion:138 Resp: 405294
Ion Ratio Lower Upper
138 100
108 11.1 8.3 12.5
92 127.9 105.2 157.8





#54
2,4-Dinitrophenol
Concen: 72.210 ng
RT: 14.672 min Scan# 1926
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :

BNA_M

ClientSampleId :

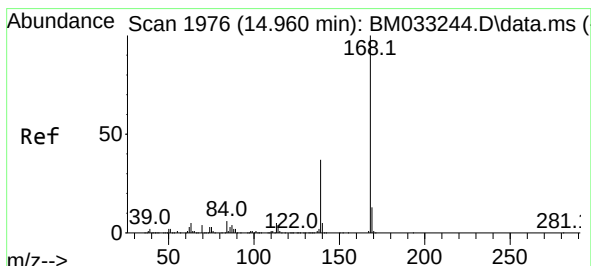
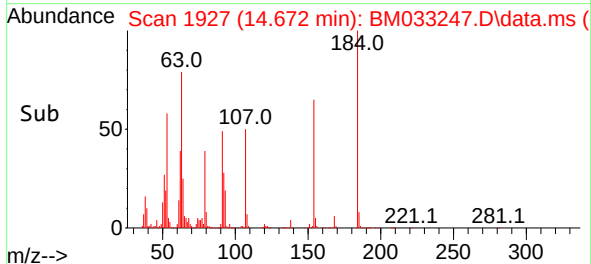
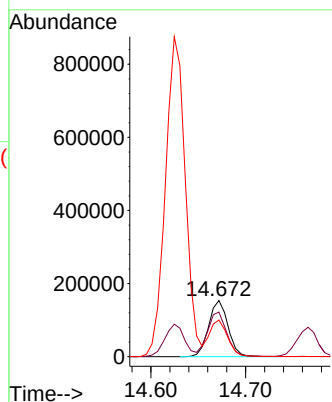
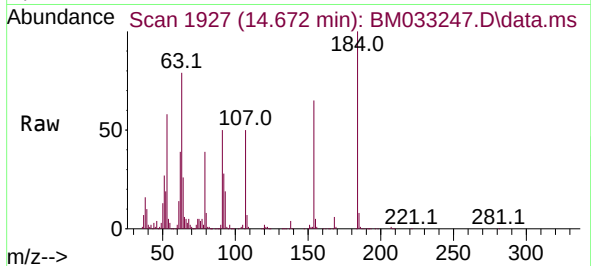
SSTDICC080

Tgt Ion:184 Resp: 21734
Ion Ratio Lower Upper
184 100
63 79.3 93.8 140.6
154 65.1 64.0 96.0

Manual Integrations

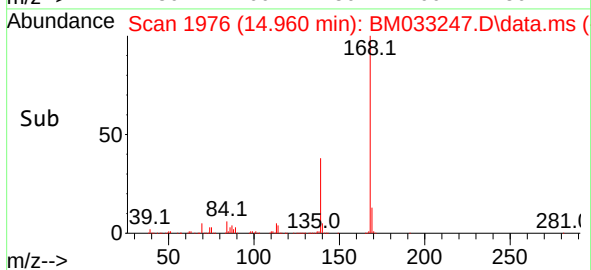
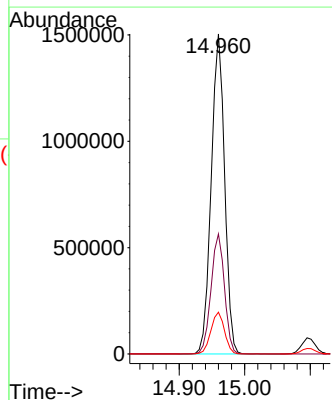
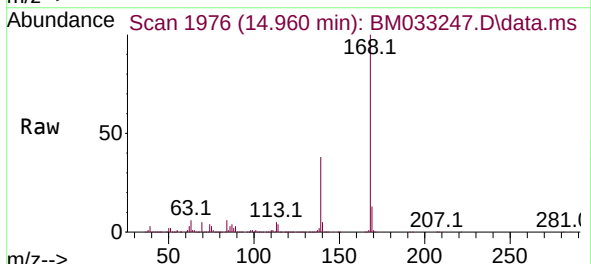
APPROVED

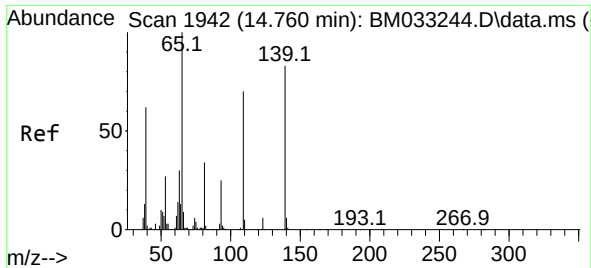
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#55
Dibenzofuran
Concen: 71.517 ng
RT: 14.960 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

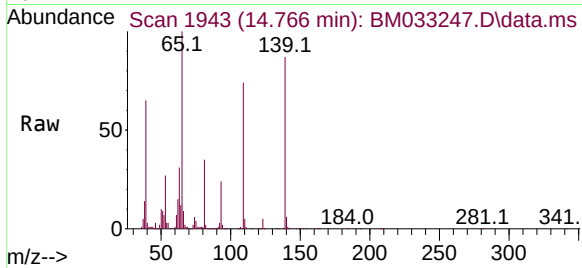
Tgt Ion:168 Resp: 2135176
Ion Ratio Lower Upper
168 100
139 37.5 35.0 52.4
169 13.1 10.8 16.2





#56
4-Nitrophenol
Concen: 75.668 ng
RT: 14.766 min Scan# 1942
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

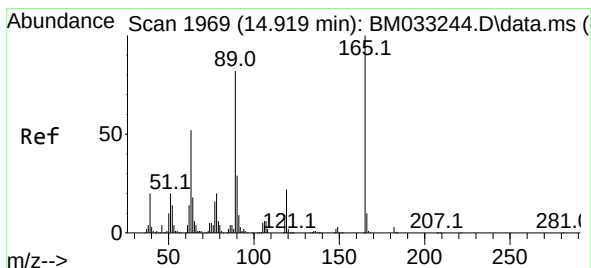
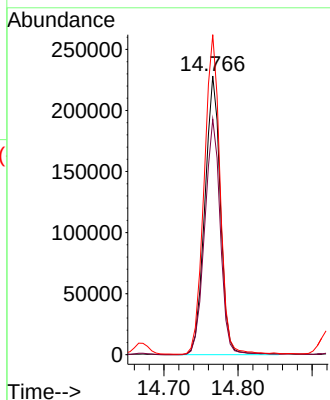
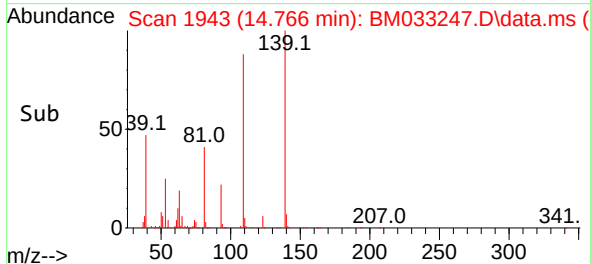
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



Tgt Ion:139 Resp: 334705
Ion Ratio Lower Upper
139 100
109 84.5 92.3 132.3#
65 114.8 110.5 150.5

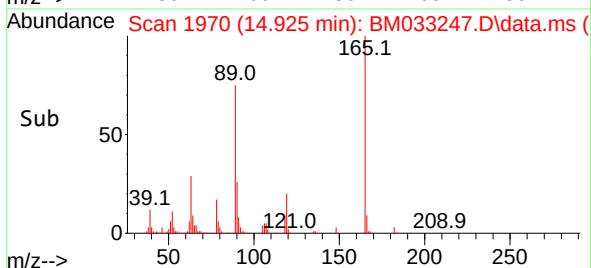
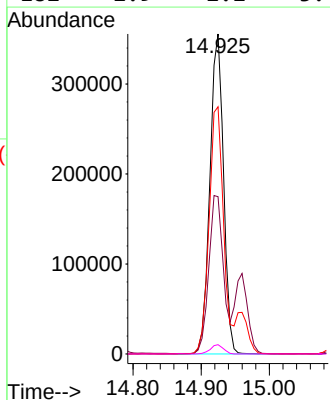
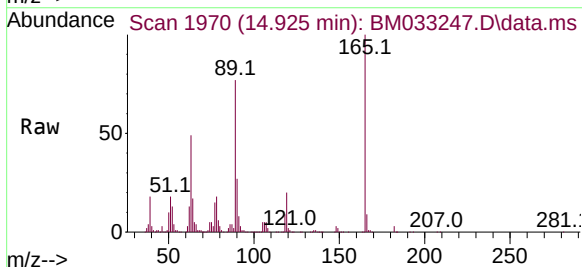
Manual Integrations
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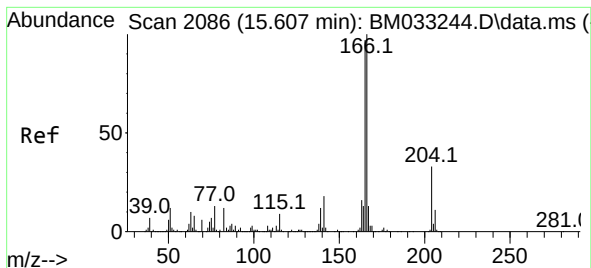
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#57
2,4-Dinitrotoluene
Concen: 73.106 ng
RT: 14.925 min Scan# 1970
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

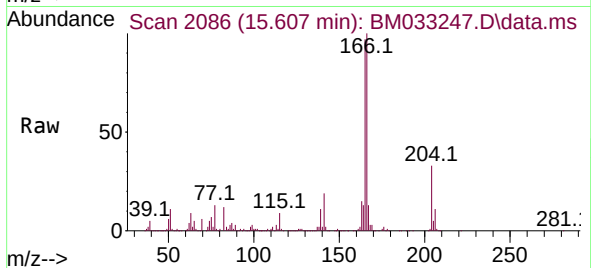
Tgt Ion:165 Resp: 493963
Ion Ratio Lower Upper
165 100
63 49.2 70.3 105.5#
89 77.2 83.1 124.7#
182 2.9 2.2 3.4





#58
 Fluorene
 Concen: 74.720 ng
 RT: 15.607 min Scan# 2086
 Delta R.T. 0.000 min
 Lab File: BM033247.D
 Acq: 24 Nov 2021 14:01

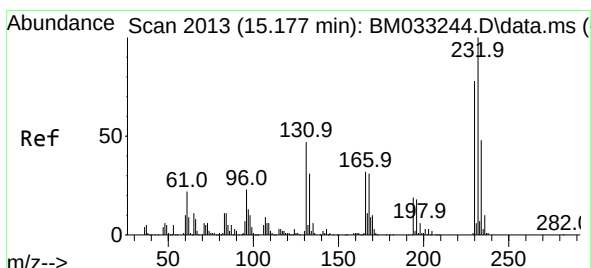
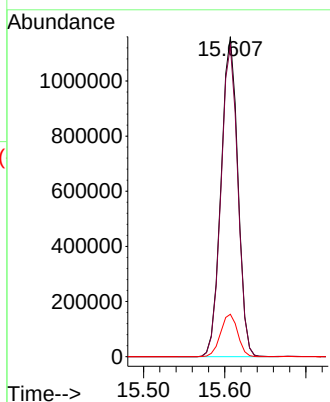
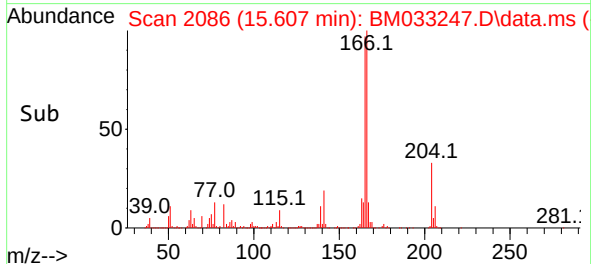
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



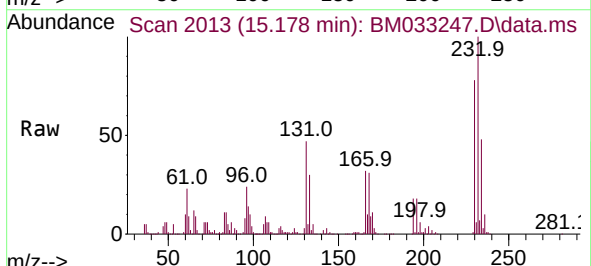
Tgt Ion:166 Resp: 1672424
 Ion Ratio Lower Upper
 166 100
 165 97.0 79.3 118.9
 167 13.2 10.6 16.0

Manual Integrations
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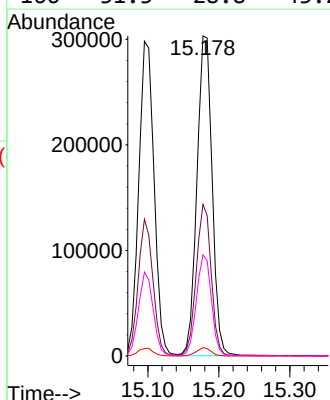
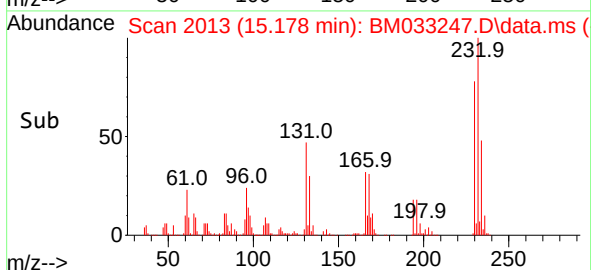
Reviewed By :Jagrut Upadhyay 11/24/2021
 Supervised By :Sohil Jodhani 11/30/2021

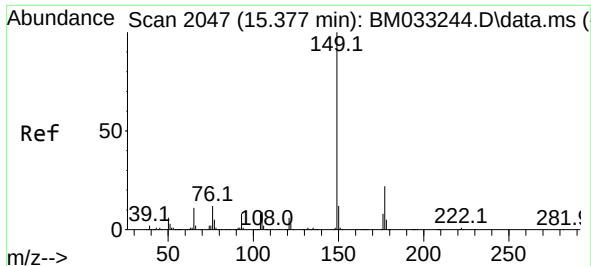


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 70.541 ng
 RT: 15.178 min Scan# 2013
 Delta R.T. 0.000 min
 Lab File: BM033247.D
 Acq: 24 Nov 2021 14:01



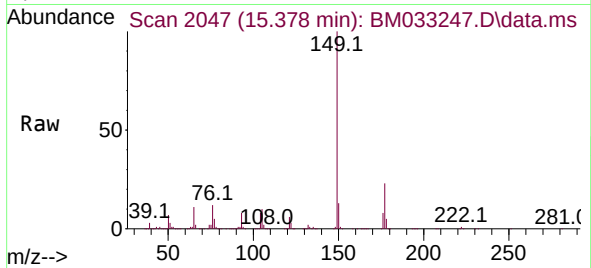
Tgt Ion:232 Resp: 453456
 Ion Ratio Lower Upper
 232 100
 131 46.3 50.6 75.8#
 130 2.5 3.0 4.4#
 166 31.3 28.8 43.2





#60
Diethylphthalate
Concen: 69.386 ng
RT: 15.378 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

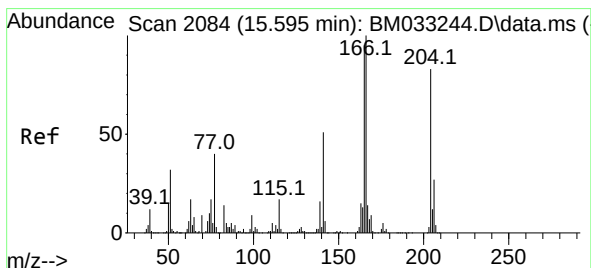
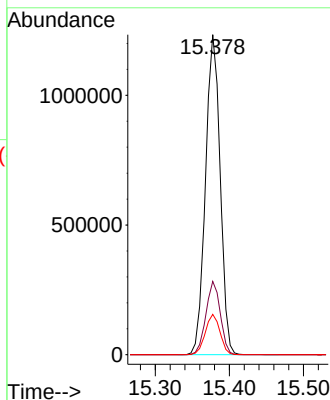
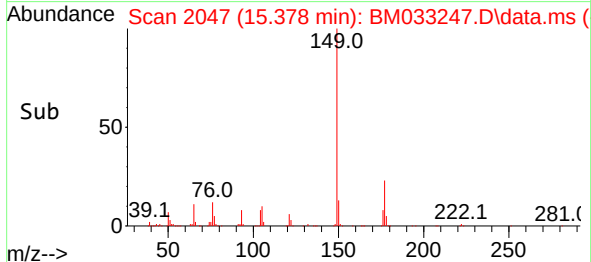
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



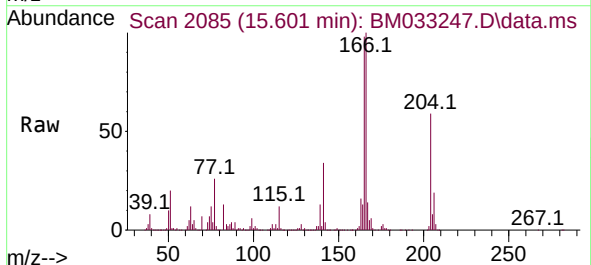
Tgt Ion:149 Resp: 1697392
Ion Ratio Lower Upper
149 100
177 22.9 15.7 23.5
150 12.6 9.6 14.4

Manual Integrations
APPROVED

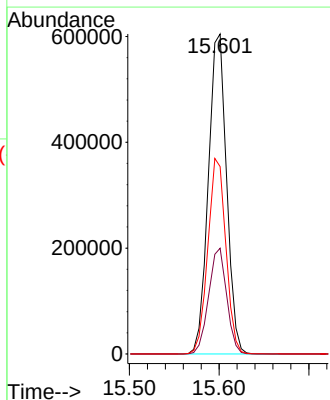
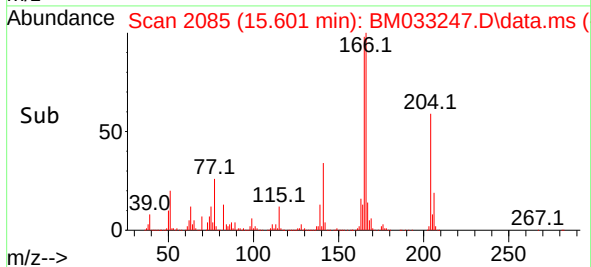
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

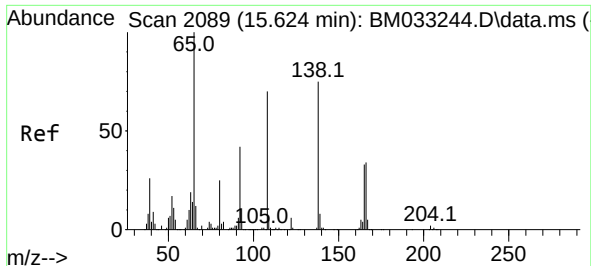


#61
4-Chlorophenyl-phenylether
Concen: 72.009 ng
RT: 15.601 min Scan# 2085
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



Tgt Ion:204 Resp: 852145
Ion Ratio Lower Upper
204 100
206 33.0 26.7 40.1
141 58.5 55.8 83.8





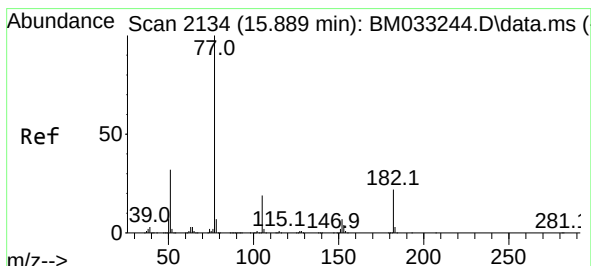
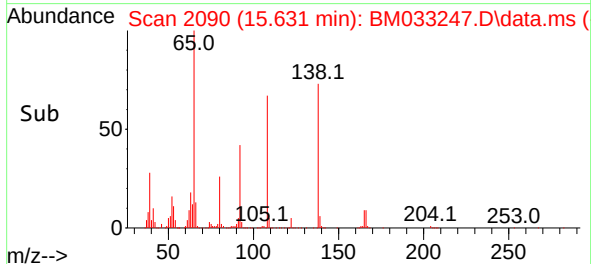
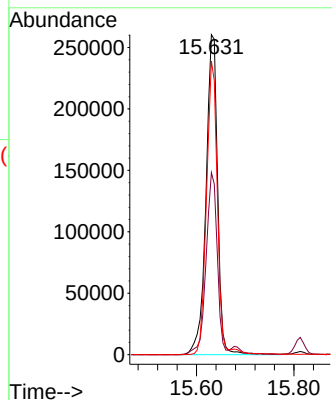
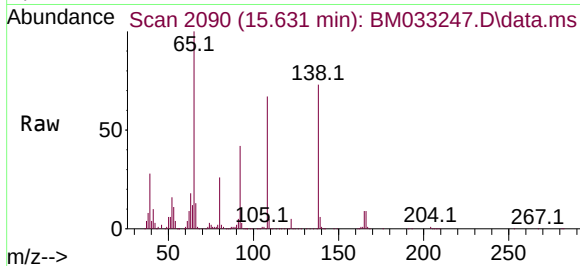
#62
4-Nitroaniline
Concen: 75.638 ng
RT: 15.631 min Scan# 2089
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:138 Resp: 431614
Ion Ratio Lower Upper
138 100
92 56.9 40.6 80.6
108 91.8 103.8 143.8

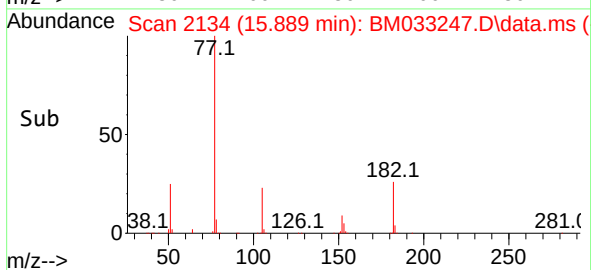
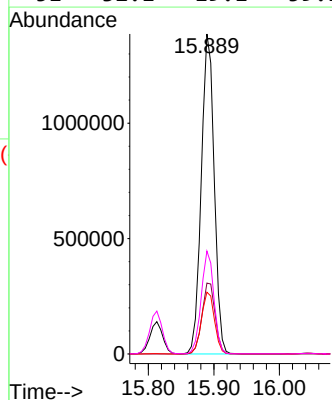
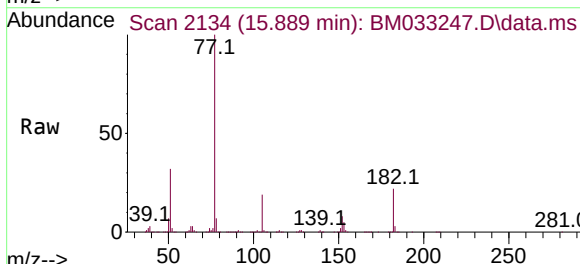
Manual Integrations
APPROVED

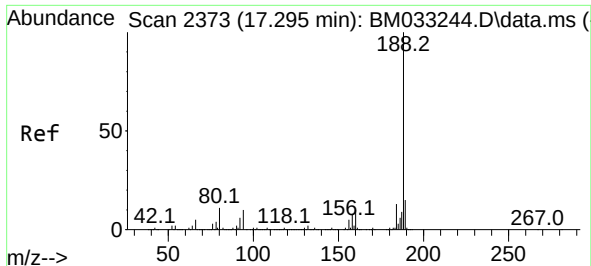
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#63
Azobenzene
Concen: 81.226 ng
RT: 15.889 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

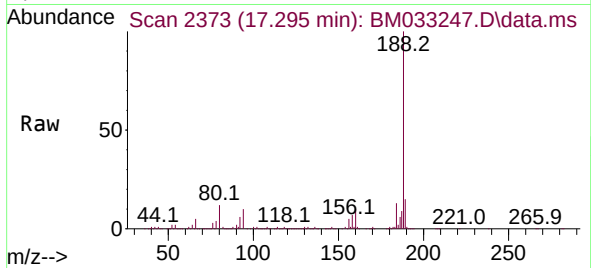
Tgt Ion: 77 Resp: 1901134
Ion Ratio Lower Upper
77 100
182 22.2 0.0 39.3
105 19.3 0.0 36.1
51 32.1 19.1 59.1





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.295 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

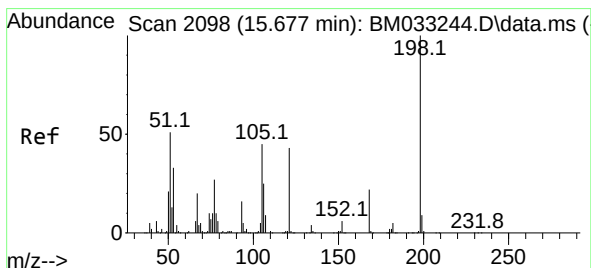
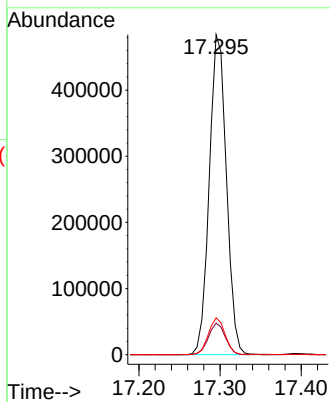
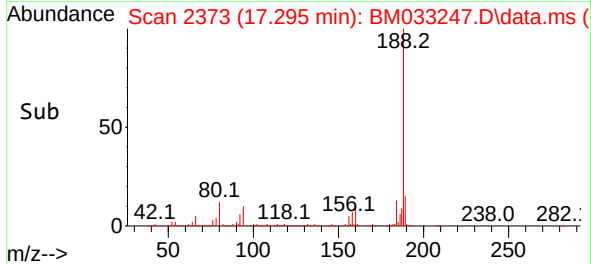
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



Tgt Ion:188 Resp: 710020
Ion Ratio Lower Upper
188 100
94 9.8 6.3 9.5
80 11.5 7.3 10.9

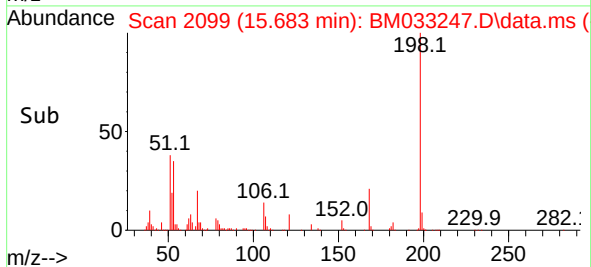
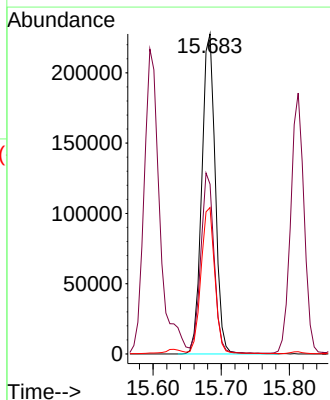
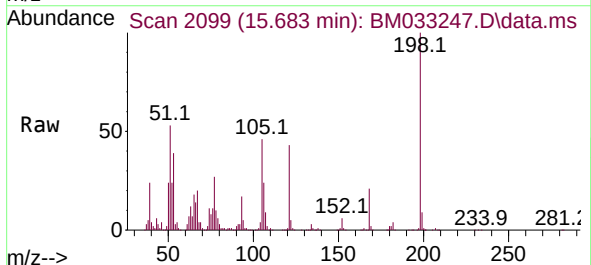
Manual Integrations
APPROVED

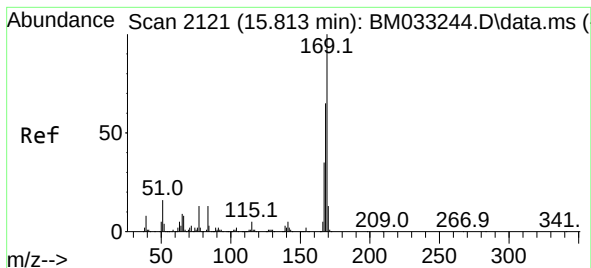
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#65
4,6-Dinitro-2-methylphenol
Concen: 70.124 ng
RT: 15.683 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Tgt Ion:198 Resp: 313859
Ion Ratio Lower Upper
198 100
51 53.1 49.7 89.7
105 45.8 34.9 74.9





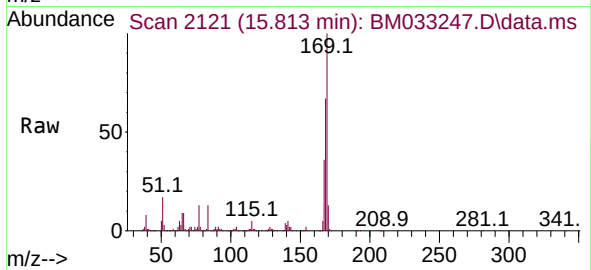
#66
n-Nitrosodiphenylamine
Concen: 70.573 ng
RT: 15.813 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

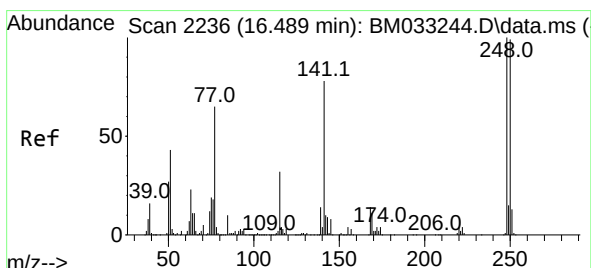
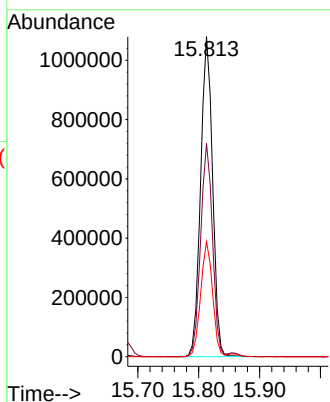
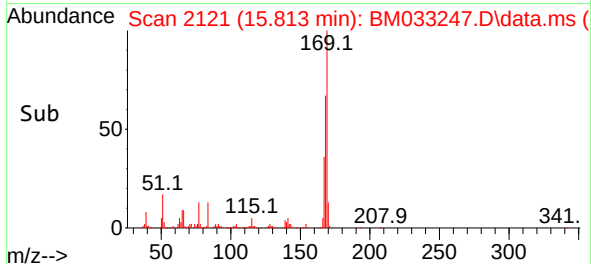


Tgt Ion:169 Resp: 1468940
Ion Ratio Lower Upper
169 100
168 66.6 55.0 82.4
167 35.9 29.8 44.8

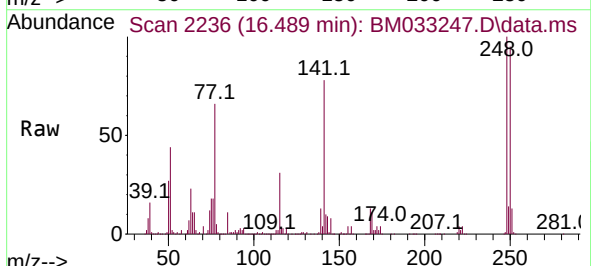
Manual Integrations

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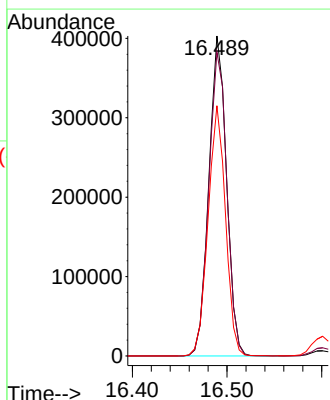
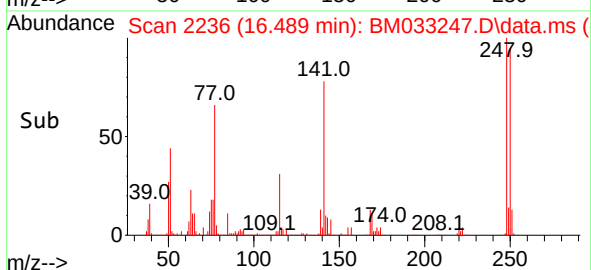
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

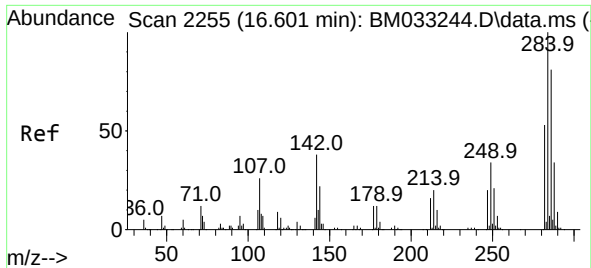


#67
4-Bromophenyl-phenylether
Concen: 71.475 ng
RT: 16.489 min Scan# 2236
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



Tgt Ion:248 Resp: 521541
Ion Ratio Lower Upper
248 100
250 94.9 77.4 116.2
141 78.2 74.1 111.1





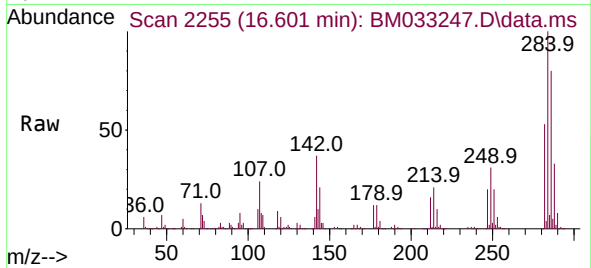
#68
Hexachlorobenzene
Concen: 70.358 ng
RT: 16.601 min Scan# 2255
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

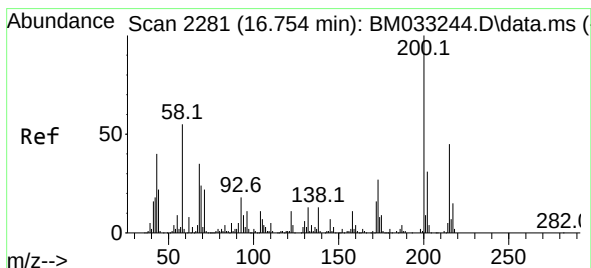
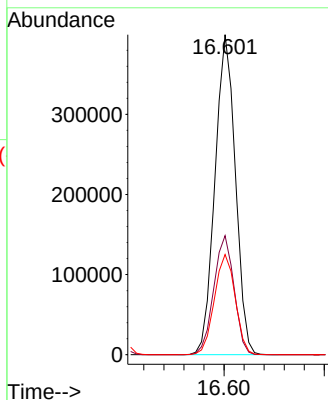
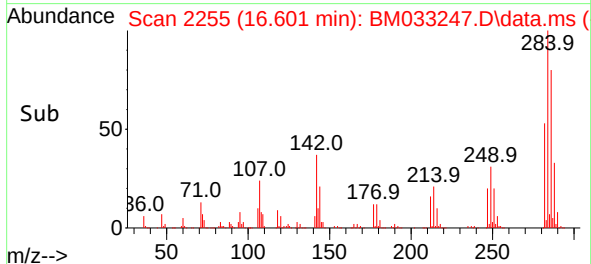


Tgt Ion:284 Resp: 562690
Ion Ratio Lower Upper
284 100
142 37.2 43.0 64.6
249 31.3 27.6 41.4

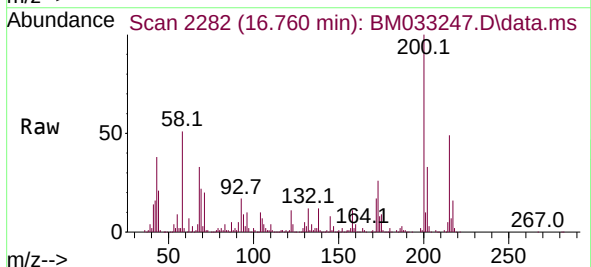
Manual Integrations

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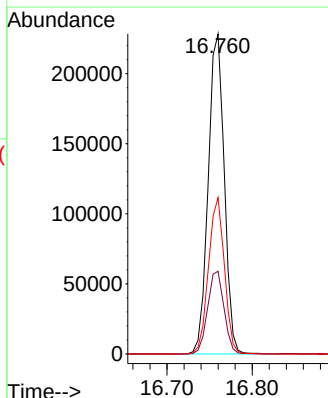
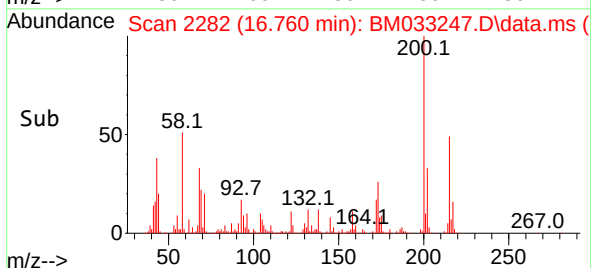
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

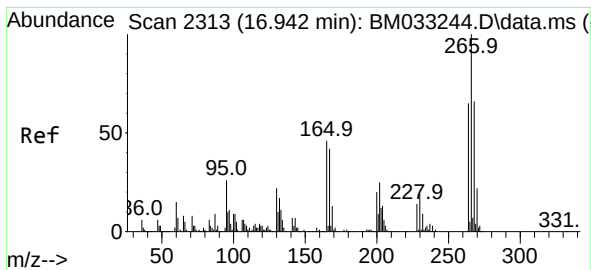


#69
Atrazine
Concen: 42.770 ng
RT: 16.760 min Scan# 2282
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



Tgt Ion:200 Resp: 298876
Ion Ratio Lower Upper
200 100
173 25.9 5.8 45.8
215 48.8 23.6 63.6





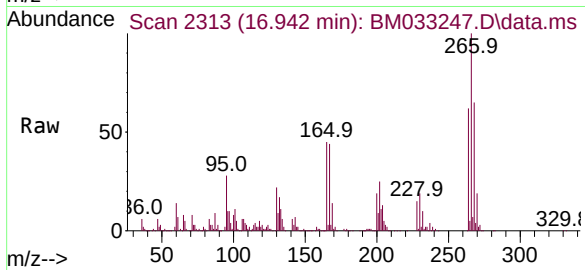
#70
Pentachlorophenol
Concen: 76.368 ng
RT: 16.942 min Scan# 2313
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

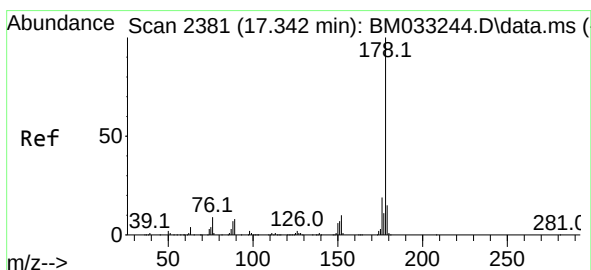
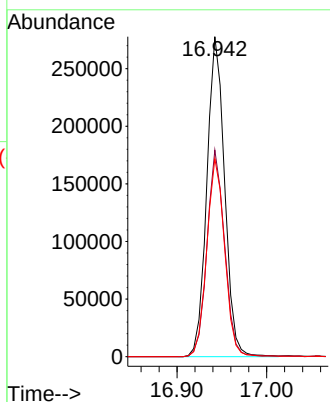
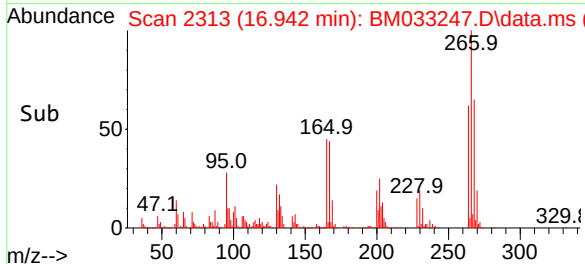


Tgt Ion:266 Resp: 382198
Ion Ratio Lower Upper
266 100
268 64.5 50.3 75.5
264 61.8 52.1 78.1

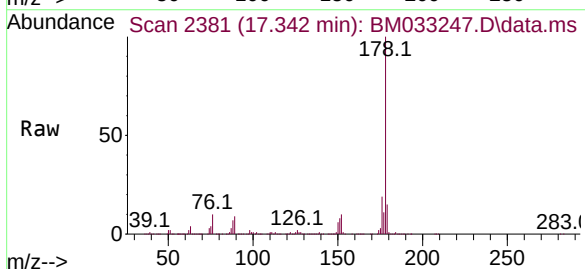
Manual Integrations

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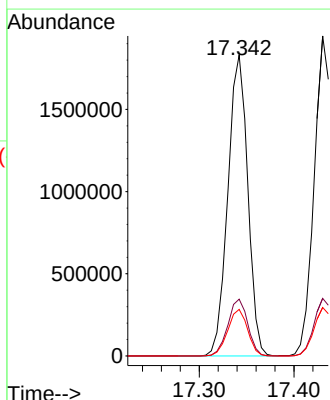
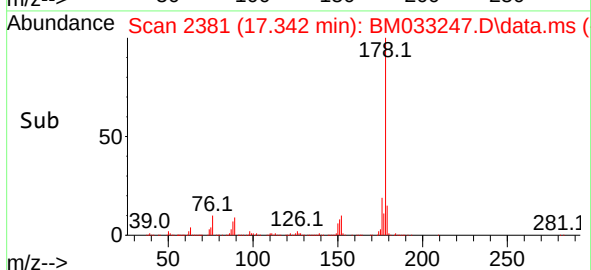
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

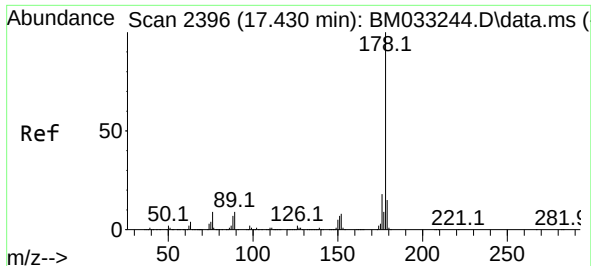


#71
Phenanthrene
Concen: 71.038 ng
RT: 17.342 min Scan# 2381
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



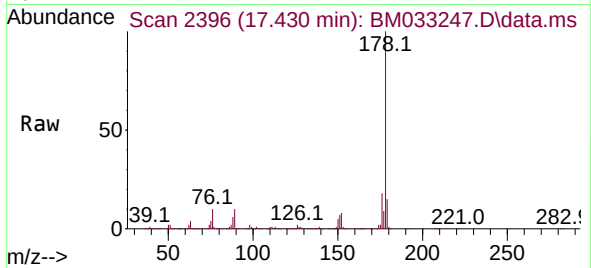
Tgt Ion:178 Resp: 2674459
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.5 12.4 18.6





#72
 Anthracene
 Concen: 72.300 ng
 RT: 17.430 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM033247.D
 Acq: 24 Nov 2021 14:01

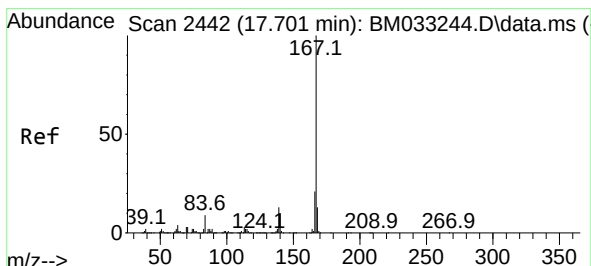
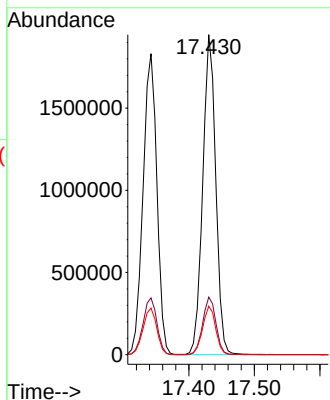
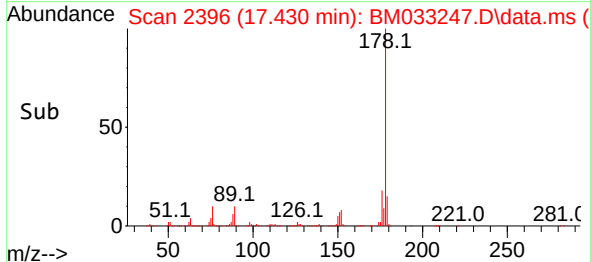
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



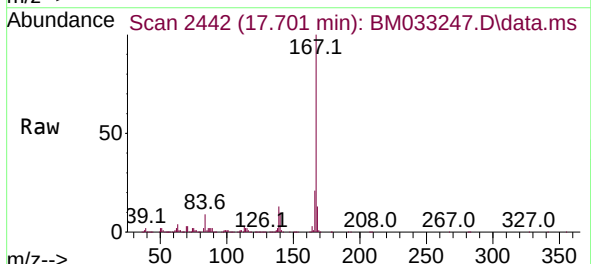
Tgt Ion:178 Resp: 268661
 Ion Ratio Lower Upper
 178 100
 176 18.0 14.8 22.2
 179 15.1 12.3 18.5

Manual Integrations
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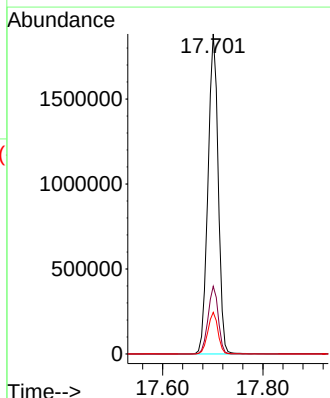
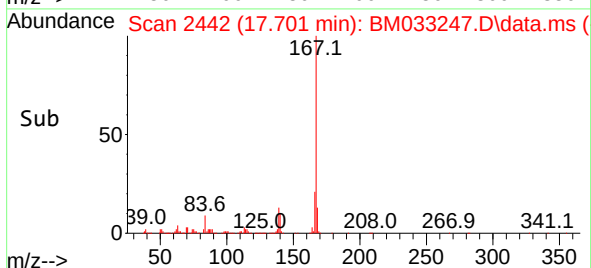
Reviewed By :Jagrut Upadhyay 11/24/2021
 Supervised By :Sohil Jodhani 11/30/2021

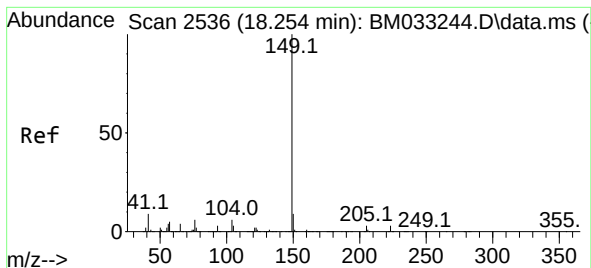


#73
 Carbazole
 Concen: 71.822 ng
 RT: 17.701 min Scan# 2442
 Delta R.T. 0.000 min
 Lab File: BM033247.D
 Acq: 24 Nov 2021 14:01



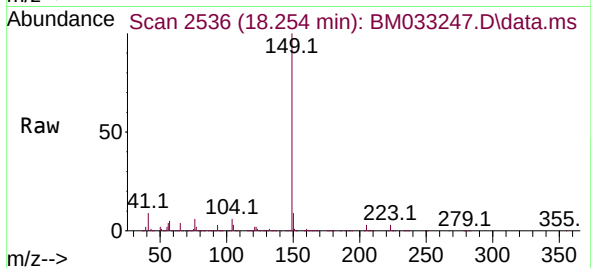
Tgt Ion:167 Resp: 2659547
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.4 26.0
 139 13.0 11.9 17.9





#74
Di-n-butylphthalate
Concen: 73.051 ng
RT: 18.254 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

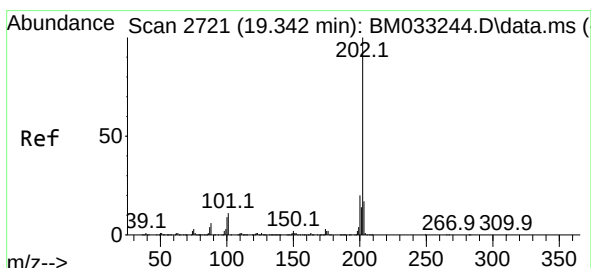
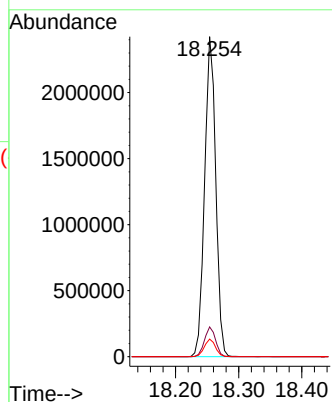
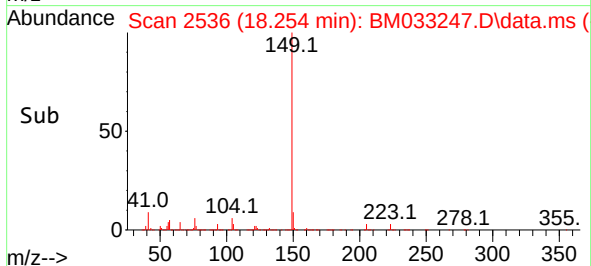
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



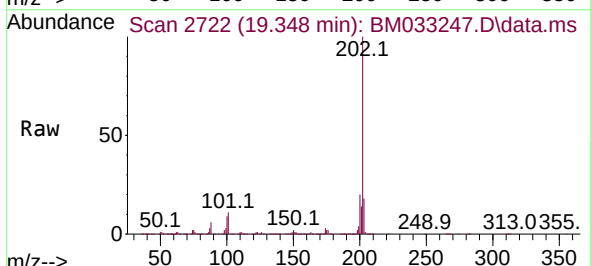
Tgt Ion:149 Resp: 296646
Ion Ratio Lower Upper
149 100
150 9.3 7.3 10.9
104 5.5 5.6 8.4

Manual Integrations
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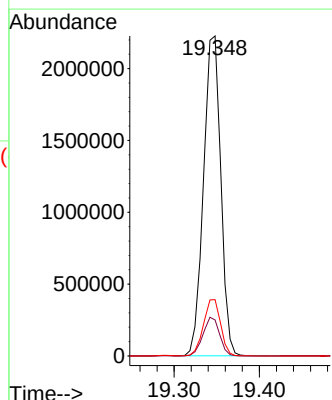
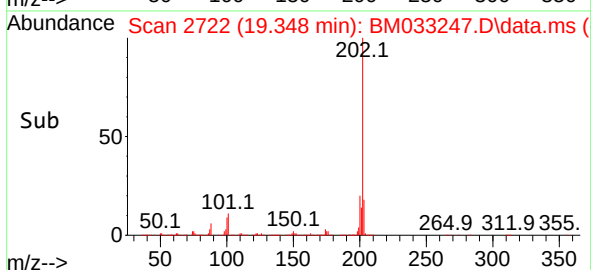
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

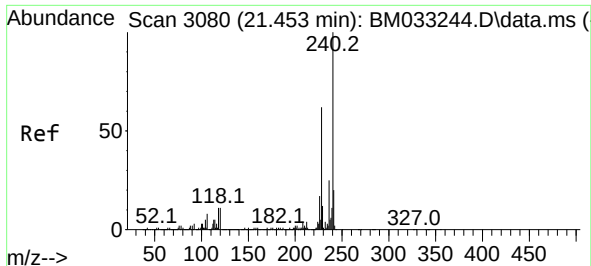


#75
Fluoranthene
Concen: 72.539 ng
RT: 19.348 min Scan# 2722
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



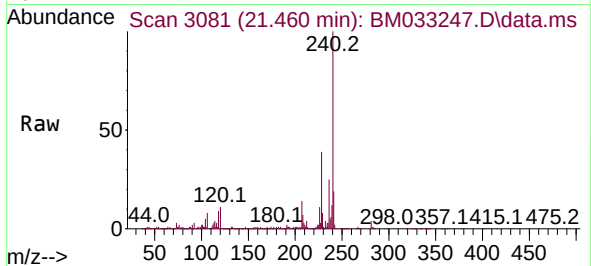
Tgt Ion:202 Resp: 3133254
Ion Ratio Lower Upper
202 100
101 11.3 0.0 29.9
203 17.6 0.0 36.8





#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.460 min Scan# 3080
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

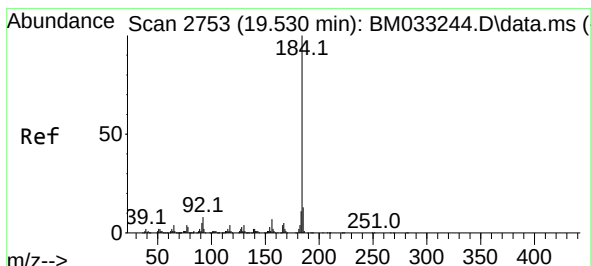
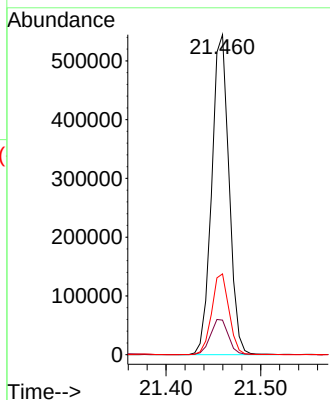
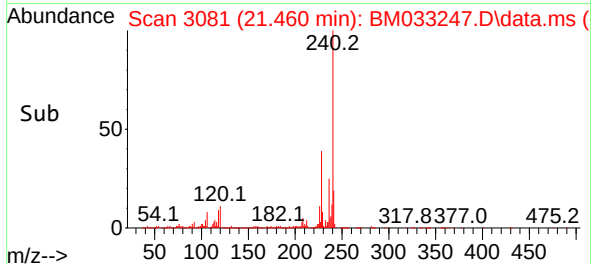
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



Tgt Ion:240 Resp: 689559
Ion Ratio Lower Upper
240 100
120 10.8 7.8 11.6
236 25.2 20.9 31.3

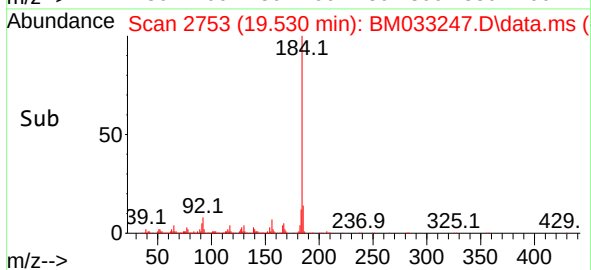
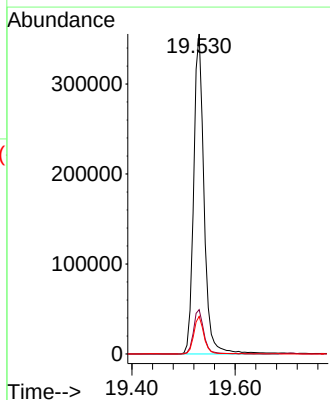
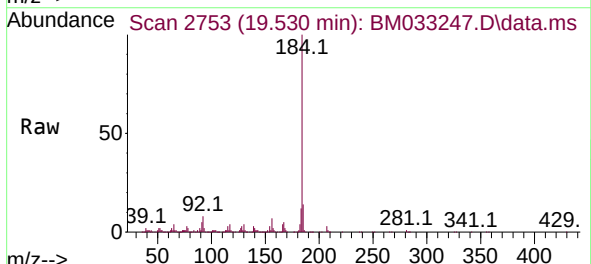
Manual Integrations
APPROVED

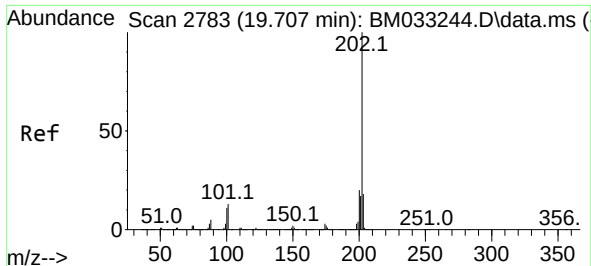
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#77
Benzidine
Concen: 26.291 ng
RT: 19.530 min Scan# 2753
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

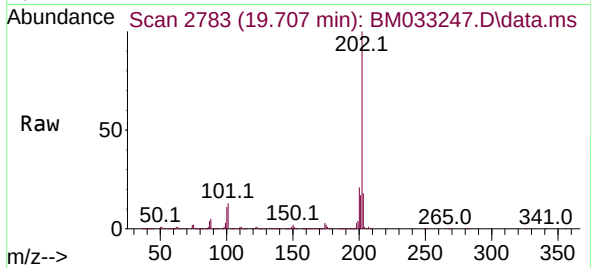
Tgt Ion:184 Resp: 496829
Ion Ratio Lower Upper
184 100
185 13.9 10.6 16.0
183 11.8 9.0 13.4





#78
 Pyrene
 Concen: 70.516 ng
 RT: 19.707 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM033247.D
 Acq: 24 Nov 2021 14:01

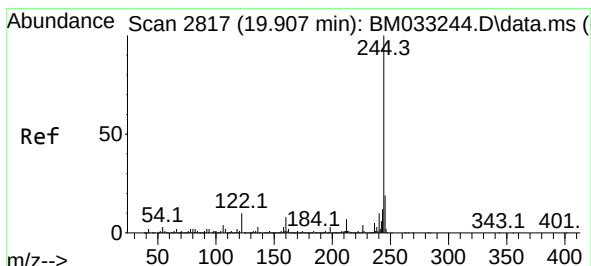
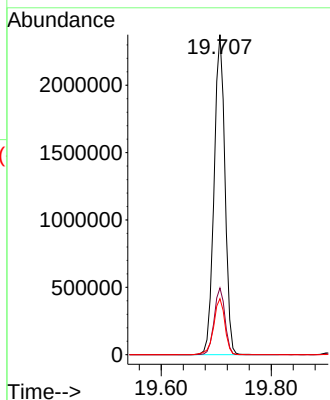
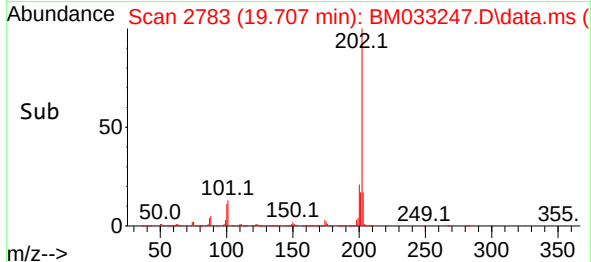
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



Tgt Ion:202 Resp: 325766
 Ion Ratio Lower Upper
 202 100
 200 20.8 16.6 25.0
 203 17.5 13.7 20.5

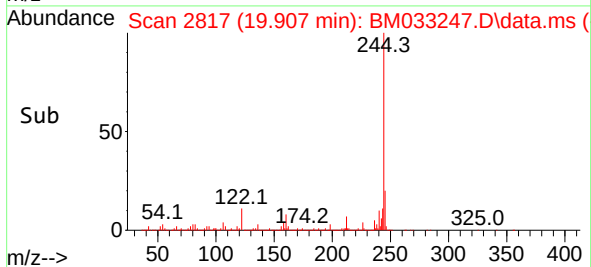
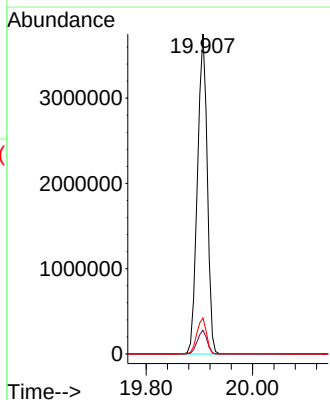
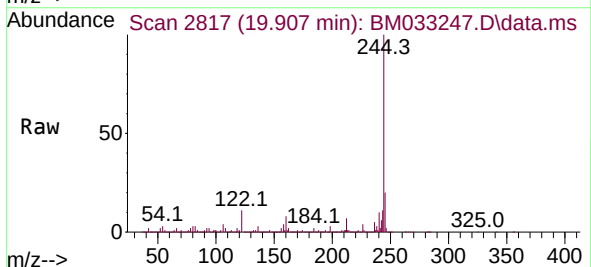
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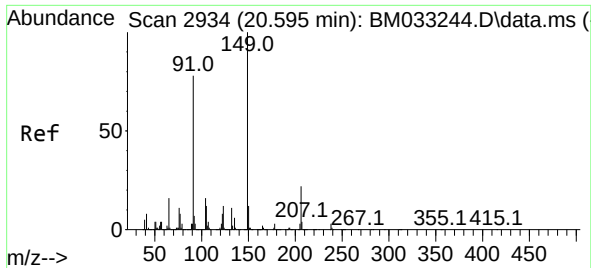
Reviewed By :Jagrut Upadhyay 11/24/2021
 Supervised By :Sohil Jodhani 11/30/2021



#79
 Terphenyl-d14
 Concen: 152.057 ng
 RT: 19.907 min Scan# 2817
 Delta R.T. 0.000 min
 Lab File: BM033247.D
 Acq: 24 Nov 2021 14:01

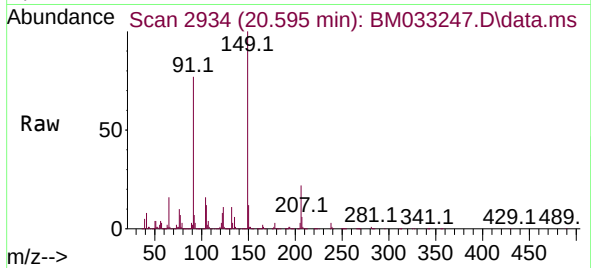
Tgt Ion:244 Resp: 4802566
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.5 9.7
 122 11.2 8.7 13.1





#80
Butylbenzylphthalate
Concen: 73.609 ng
RT: 20.595 min Scan# 2934
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

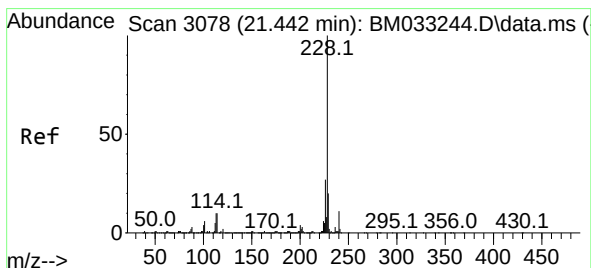
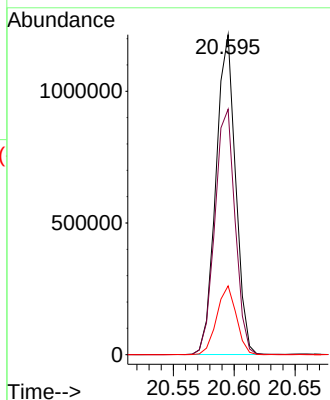
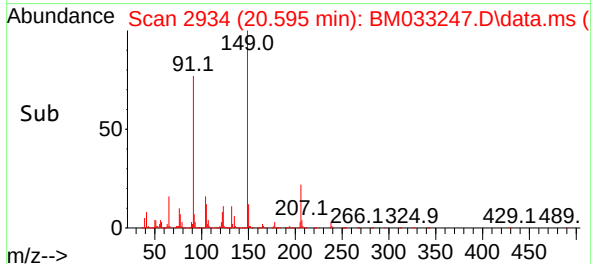
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



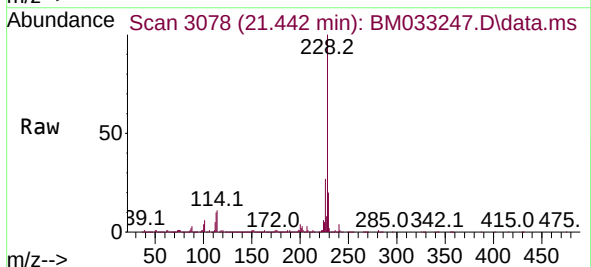
Tgt Ion:149 Resp: 1366802
Ion Ratio Lower Upper
149 100
91 76.7 64.0 96.0
206 21.5 14.4 21.6

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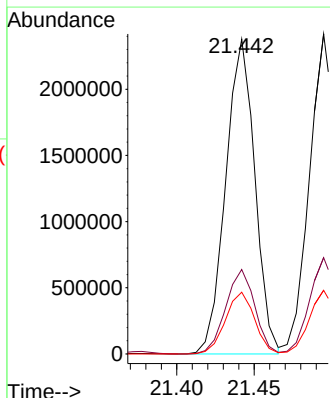
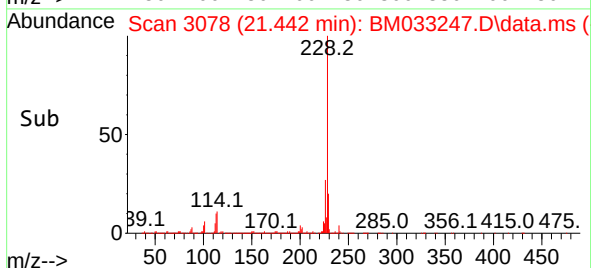
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

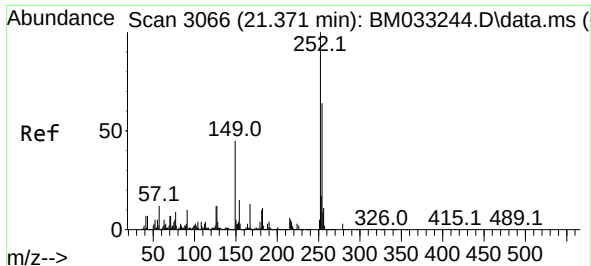


#81
Benzo(a)anthracene
Concen: 70.739 ng
RT: 21.442 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



Tgt Ion:228 Resp: 3112044
Ion Ratio Lower Upper
228 100
226 26.8 21.4 32.2
229 19.6 15.3 22.9





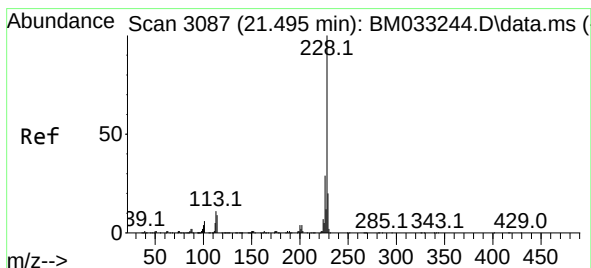
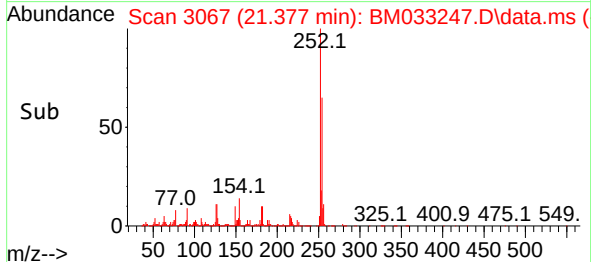
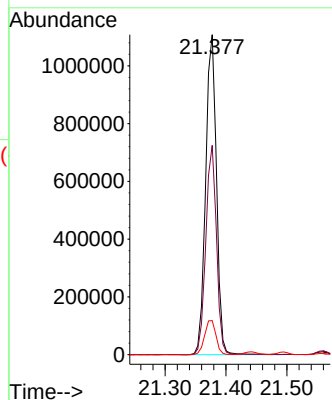
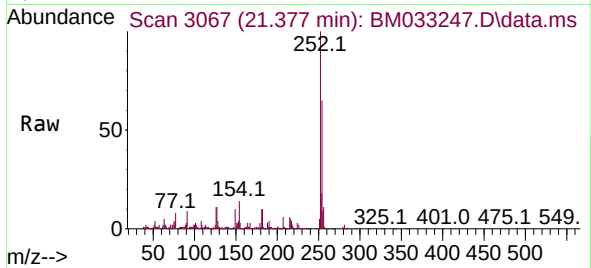
#82
3,3'-Dichlorobenzidine
Concen: 99.022 ng
RT: 21.377 min Scan# 3066
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:252 Resp: 1367664
Ion Ratio Lower Upper
252 100
254 65.4 51.6 77.4
126 10.7 9.7 14.5

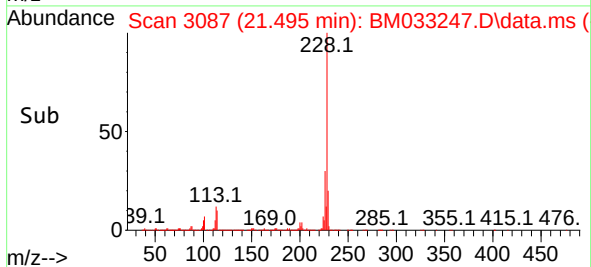
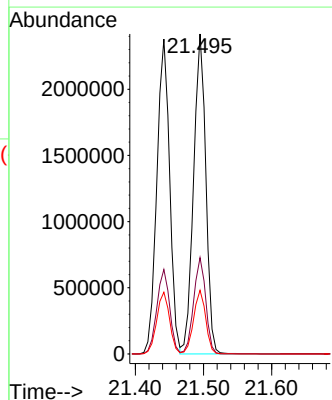
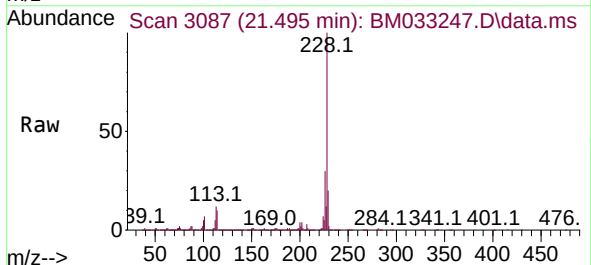
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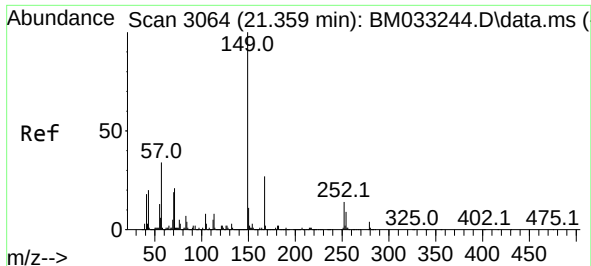
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#83
Chrysene
Concen: 69.225 ng
RT: 21.495 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

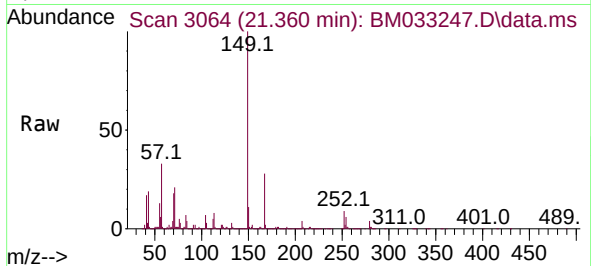
Tgt Ion:228 Resp: 2991928
Ion Ratio Lower Upper
228 100
226 30.1 24.0 36.0
229 19.9 16.0 24.0





#84
Bis(2-ethylhexyl)phthalate
Concen: 77.239 ng
RT: 21.360 min Scan# 3064
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

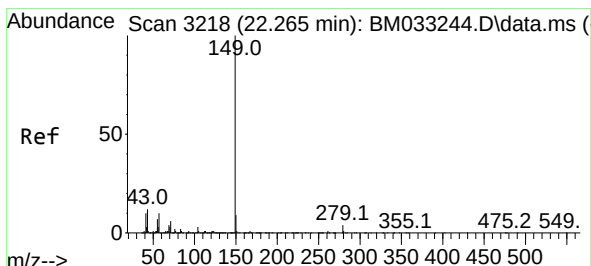
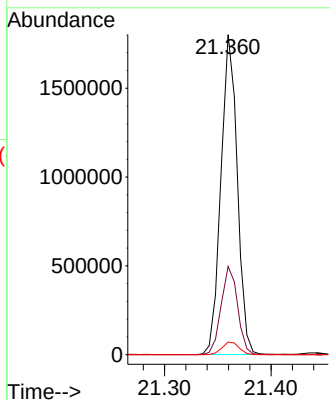
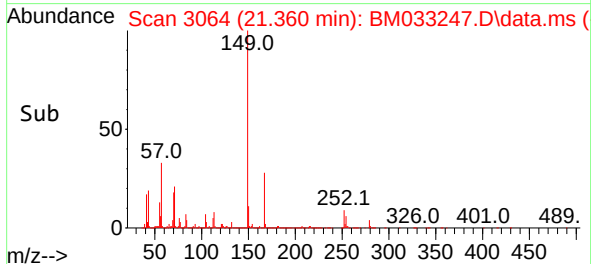
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



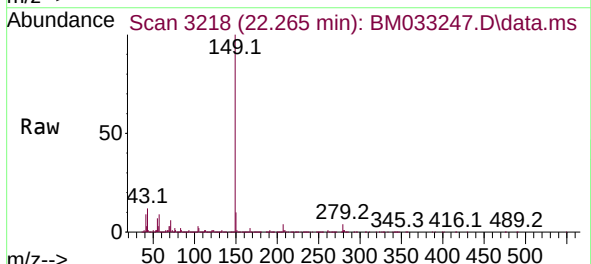
Tgt Ion:149 Resp: 1913138
Ion Ratio Lower Upper
149 100
167 27.5 19.7 29.5
279 4.0 2.6 4.0

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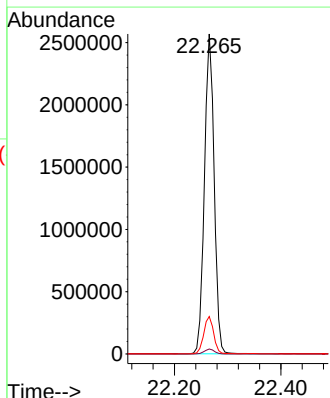
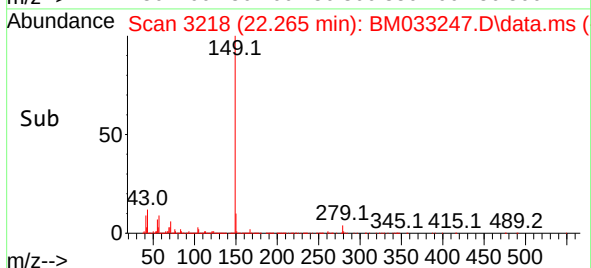
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

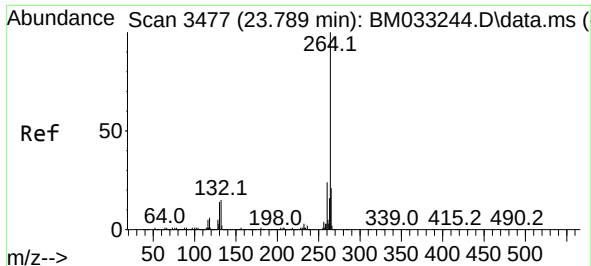


#85
Di-n-octyl phthalate
Concen: 73.602 ng
RT: 22.265 min Scan# 3218
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



Tgt Ion:149 Resp: 3251248
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 12.0 10.4 15.6





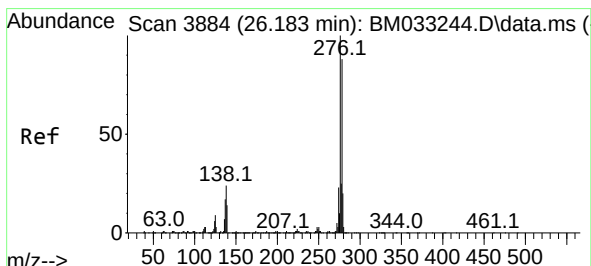
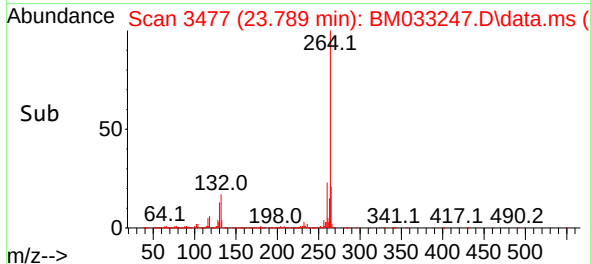
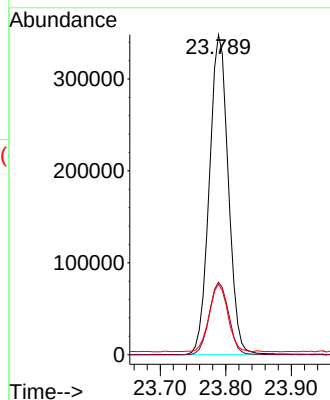
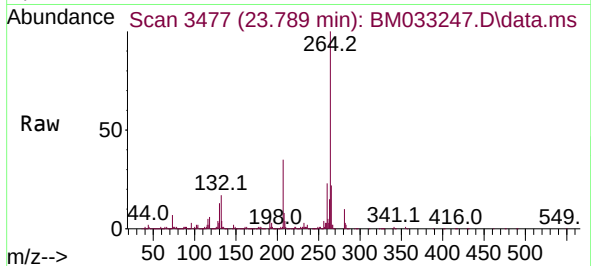
#86
Perylene-d12
Concen: 20.000 ng
RT: 23.789 min Scan# 3477
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:264 Resp: 699227
Ion Ratio Lower Upper
264 100
260 22.7 19.3 28.9
265 22.1 18.3 27.5

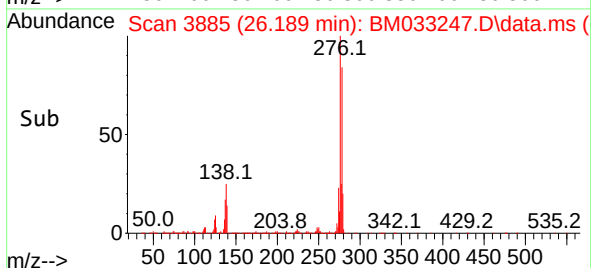
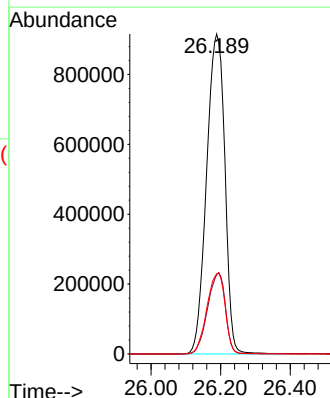
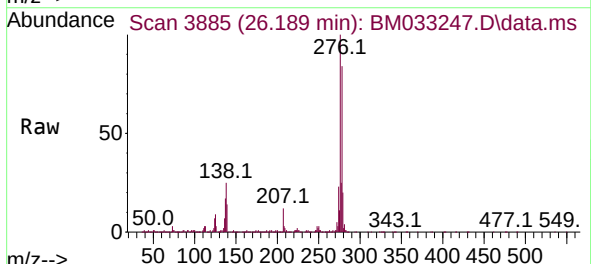
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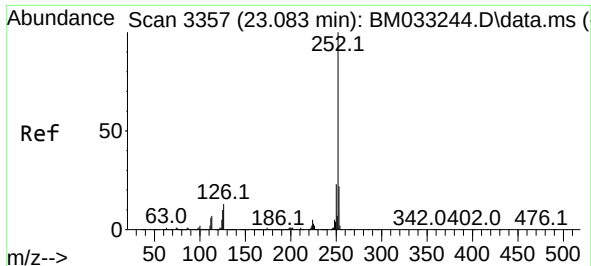
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021



#87
Indeno(1,2,3-cd)pyrene
Concen: 77.290 ng
RT: 26.189 min Scan# 3885
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

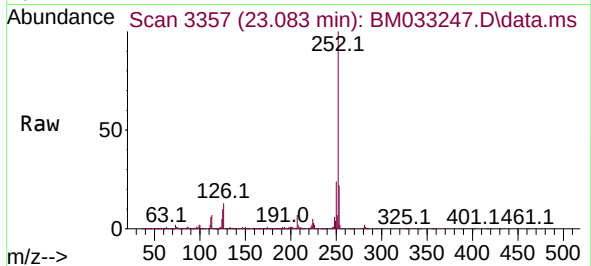
Tgt Ion:276 Resp: 3340146
Ion Ratio Lower Upper
276 100
138 24.6 18.4 27.6
277 25.2 20.1 30.1





#88
Benzo(b)fluoranthene
Concen: 69.290 ng
RT: 23.083 min Scan# 3357
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

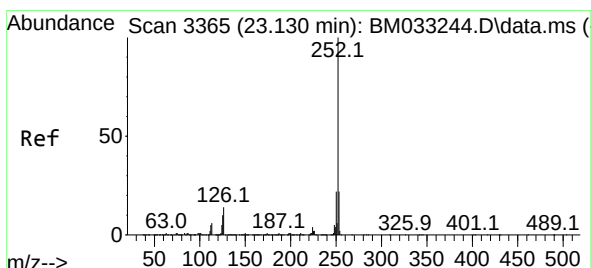
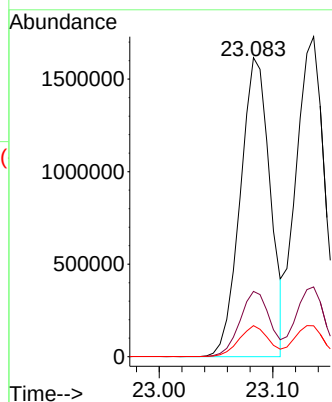
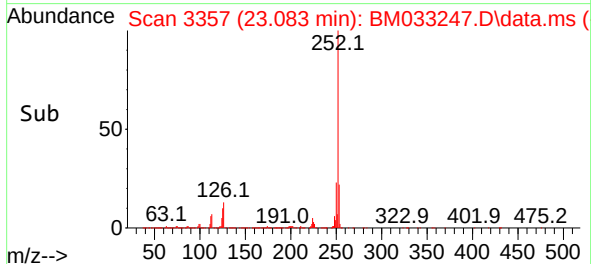
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



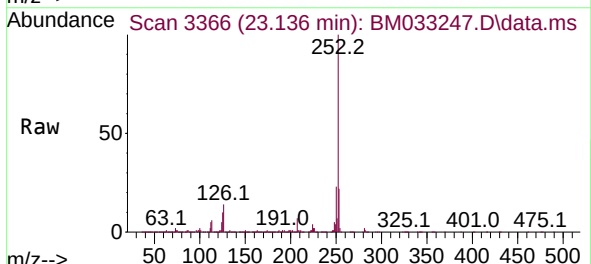
Tgt Ion:252 Resp: 2949858
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 10.4 7.5 11.3

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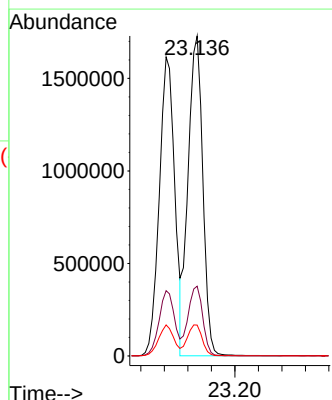
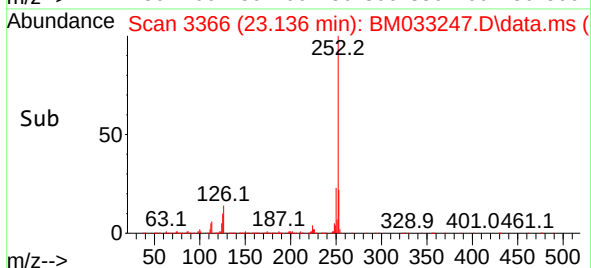
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

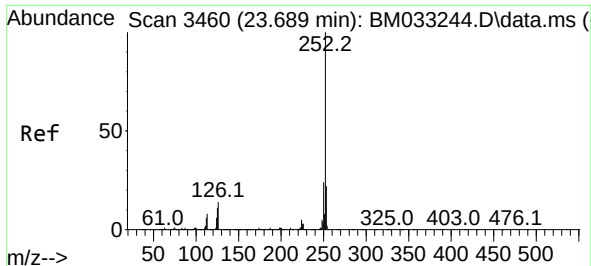


#89
Benzo(k)fluoranthene
Concen: 72.562 ng
RT: 23.136 min Scan# 3366
Delta R.T. 0.006 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



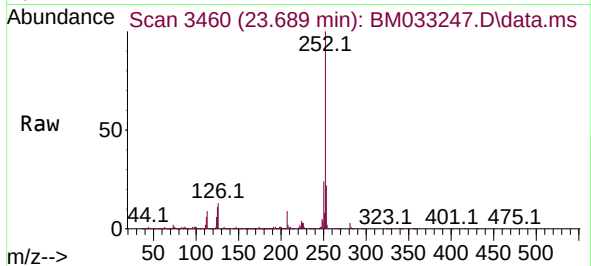
Tgt Ion:252 Resp: 3011252
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 9.7 7.5 11.3





#90
Benzo(a)pyrene
Concen: 71.726 ng
RT: 23.689 min Scan# 3460
Delta R.T. 0.000 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

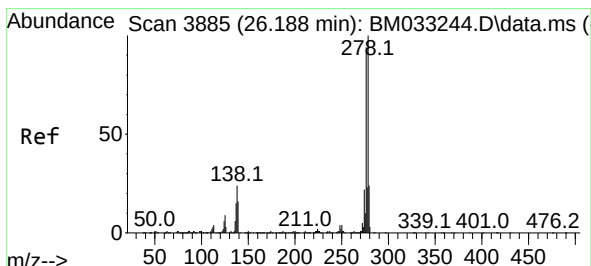
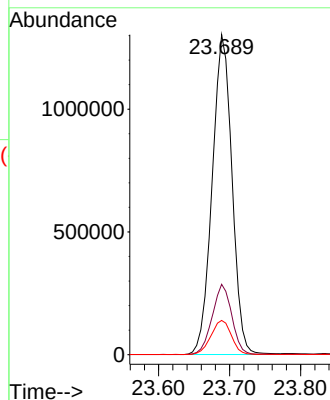
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



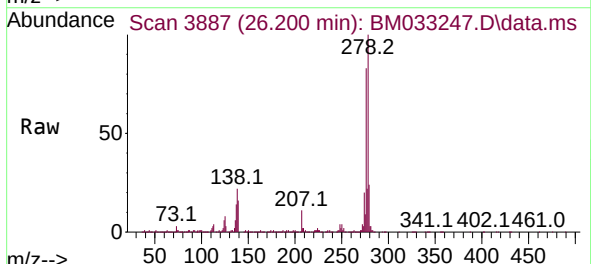
Tgt Ion:252 Resp: 2522974
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 10.7 8.1 12.1

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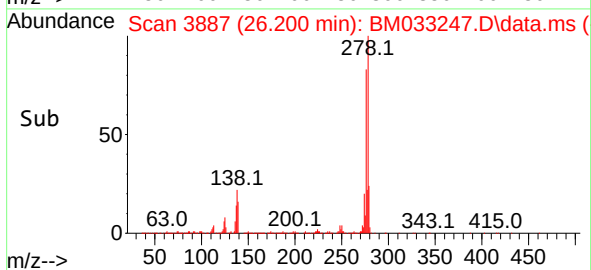
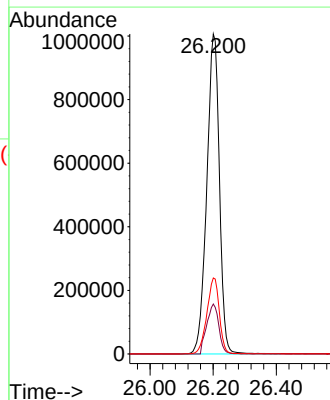
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

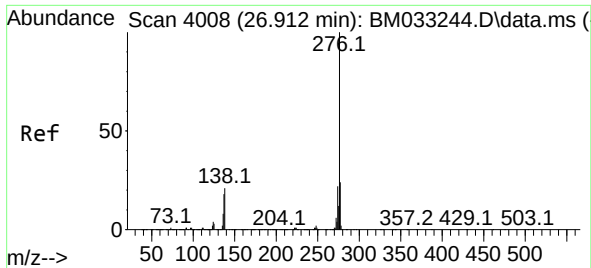


#91
Dibenzo(a,h)anthracene
Concen: 77.666 ng
RT: 26.200 min Scan# 3887
Delta R.T. 0.012 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01



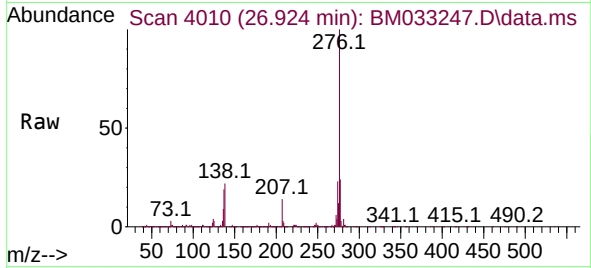
Tgt Ion:278 Resp: 2794914
Ion Ratio Lower Upper
278 100
139 15.6 10.9 16.3
279 23.8 18.2 27.2





#92
Benzo(g,h,i)perylene
Concen: 78.324 ng
RT: 26.924 min Scan# 40
Delta R.T. 0.012 min
Lab File: BM033247.D
Acq: 24 Nov 2021 14:01

Instrument :
BNA_M
ClientSampleId :
SSTDICC080



Tgt Ion:276 Resp: 2803494
Ion Ratio Lower Upper
276 100
277 24.2 19.4 29.0
138 22.0 14.6 22.0

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :Sohil Jodhani 11/30/2021

