

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120721\
 Data File : BM033331.D
 Acq On : 07 Dec 2021 19:40
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :Sohil Jodhani 12/10/2021

Quant Time: Dec 08 01:43:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:34:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.913	152	95634	20.000	ng	0.00
21) Naphthalene-d8	10.713	136	373866	20.000	ng	0.00
39) Acenaphthene-d10	14.542	164	242879	20.000	ng	0.00
64) Phenanthrene-d10	17.283	188	514429	20.000	ng	0.00
76) Chrysene-d12	21.442	240	475764	20.000	ng	0.00
86) Perylene-d12	23.771	264	466885	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.496	112	785347	135.611	ng	0.00
7) Phenol-d6	7.095	99	1114074	143.640	ng	0.00
23) Nitrobenzene-d5	9.084	82	1225258	152.142	ng	0.00
42) 2,4,6-Tribromophenol	16.030	330	385260	145.512	ng	0.00
45) 2-Fluorobiphenyl	13.166	172	2370027	137.618	ng	0.00
79) Terphenyl-d14	19.895	244	3519668	146.286	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.402	88	151424	61.330	ng	99
3) Pyridine	3.807	79	450913m	71.897	ng	
4) n-Nitrosodimethylamine	3.719	42	255766	80.296	ng	99
6) Aniline	7.254	93	617283	70.679	ng	99
8) 2-Chlorophenol	7.490	128	423392	70.217	ng	98
10) Phenol	7.125	94	552242	70.404	ng	99
11) bis(2-Chloroethyl)ether	7.343	93	429440	71.558	ng	99
12) 1,3-Dichlorobenzene	7.801	146	476390	67.242	ng	99
13) 1,4-Dichlorobenzene	7.948	146	487867	67.313	ng	98
14) 1,2-Dichlorobenzene	8.266	146	471461	68.109	ng	98
15) Benzyl Alcohol	8.160	79	473107	78.381	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.442	45	744819	70.025	ng	100
17) 2-Methylphenol	8.366	107	380381	73.463	ng	98
18) Hexachloroethane	8.989	117	190478	72.384	ng	99
19) n-Nitroso-di-n-propyla...	8.731	70	396046	76.798	ng	99
20) 3+4-Methylphenols	8.695	107	524568	74.793	ng	98
22) Acetophenone	8.742	105	707410	73.521	ng	# 99
24) Nitrobenzene	9.125	77	581403	74.939	ng	99
25) Isophorone	9.648	82	959638	76.196	ng	99
26) 2-Nitrophenol	9.831	139	239001	82.589	ng	98
27) 2,4-Dimethylphenol	9.889	122	356350	72.106	ng	96
28) bis(2-Chloroethoxy)met...	10.125	93	586821	71.519	ng	98
29) 2,4-Dichlorophenol	10.366	162	412827	73.743	ng	99
30) 1,2,4-Trichlorobenzene	10.572	180	461137	69.399	ng	98
31) Naphthalene	10.760	128	1379078	69.928	ng	100
32) Benzoic acid	10.078	122	305760	104.770	ng	98
33) 4-Chloroaniline	10.878	127	555740	73.271	ng	98
34) Hexachlorobutadiene	11.036	225	284782	69.332	ng	98
35) Caprolactam	11.689	113	92934m	86.727	ng	
36) 4-Chloro-3-methylphenol	12.001	107	498407	78.312	ng	99
37) 2-Methylnaphthalene	12.366	142	957131	71.287	ng	97
38) 1-Methylnaphthalene	12.589	142	932547	71.192	ng	99
40) 1,2,4,5-Tetrachloroben...	12.736	216	492099	67.506	ng	100
41) Hexachlorocyclopentadiene	12.707	237	283905	78.446	ng	98
43) 2,4,6-Trichlorophenol	12.977	196	350150	75.191	ng	99
44) 2,4,5-Trichlorophenol	13.054	196	369158	72.359	ng	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.377	154	1278673	70.019	ng	100
47) 2-Chloronaphthalene	13.424	162	983268	70.467	ng	99
48) 2-Nitroaniline	13.630	65	388923	86.231	ng	98
49) Acenaphthylene	14.266	152	1575955	72.317	ng	99
50) Dimethylphthalate	14.007	163	1243928	72.062	ng	100
51) 2,6-Dinitrotoluene	14.124	165	268089	77.578	ng	97
52) Acenaphthene	14.607	154	938551	70.089	ng	98
53) 3-Nitroaniline	14.460	138	299149	81.237	ng	97
54) 2,4-Dinitrophenol	14.660	184	174073	95.866	ng	97
55) Dibenzofuran	14.942	168	1551682	69.686	ng	100
56) 4-Nitrophenol	14.777	139	245692	83.246	ng	97
57) 2,4-Dinitrotoluene	14.913	165	374916	82.820	ng	94
58) Fluorene	15.589	166	1245444	71.431	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.166	232	322878	72.339	ng	99
60) Diethylphthalate	15.360	149	1291005	75.380	ng	100
61) 4-Chlorophenyl-phenyle...	15.577	204	622906	70.060	ng	99
62) 4-Nitroaniline	15.624	138	322169	84.365	ng	97
63) Azobenzene	15.871	77	1475023	77.799	ng	100
65) 4,6-Dinitro-2-methylph...	15.671	198	246493	92.509	ng	98
66) n-Nitrosodiphenylamine	15.801	169	1078919	71.488	ng	99
67) 4-Bromophenyl-phenylether	16.471	248	371117	69.011	ng	98
68) Hexachlorobenzene	16.583	284	400645	67.877	ng	98
69) Atrazine	16.742	200	213834	67.818	ng	98
70) Pentachlorophenol	16.930	266	259810	74.700	ng	97
71) Phenanthrene	17.324	178	1963652	69.444	ng	99
72) Anthracene	17.412	178	1947386	71.387	ng	99
73) Carbazole	17.689	167	1947532	71.763	ng	100
74) Di-n-butylphthalate	18.236	149	2234057	79.248	ng	100
75) Fluoranthene	19.330	202	2271185	69.894	ng	99
77) Benzidine	19.518	184	388663	72.659	ng	99
78) Pyrene	19.695	202	2340663	74.738	ng	99
80) Butylbenzylphthalate	20.577	149	1048117	89.472	ng	100
81) Benzo(a)anthracene	21.430	228	2203976	72.174	ng	99
82) 3,3'-Dichlorobenzidine	21.365	252	972169	70.485	ng	97
83) Chrysene	21.483	228	2083604	70.047	ng	99
84) Bis(2-ethylhexyl)phtha...	21.347	149	1446545	87.688	ng #	99
85) Di-n-octyl phthalate	22.247	149	2465413	88.014	ng	99
87) Indeno(1,2,3-cd)pyrene	26.165	276	2238511	69.832	ng	99
88) Benzo(b)fluoranthene	23.065	252	2015036	71.061	ng	99
89) Benzo(k)fluoranthene	23.112	252	2053008	72.155	ng	99
90) Benzo(a)pyrene	23.671	252	1717139	72.302	ng	100
91) Dibenzo(a,h)anthracene	26.171	278	1882684	70.142	ng	99
92) Benzo(g,h,i)perylene	26.894	276	1855519	69.307	ng	99

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

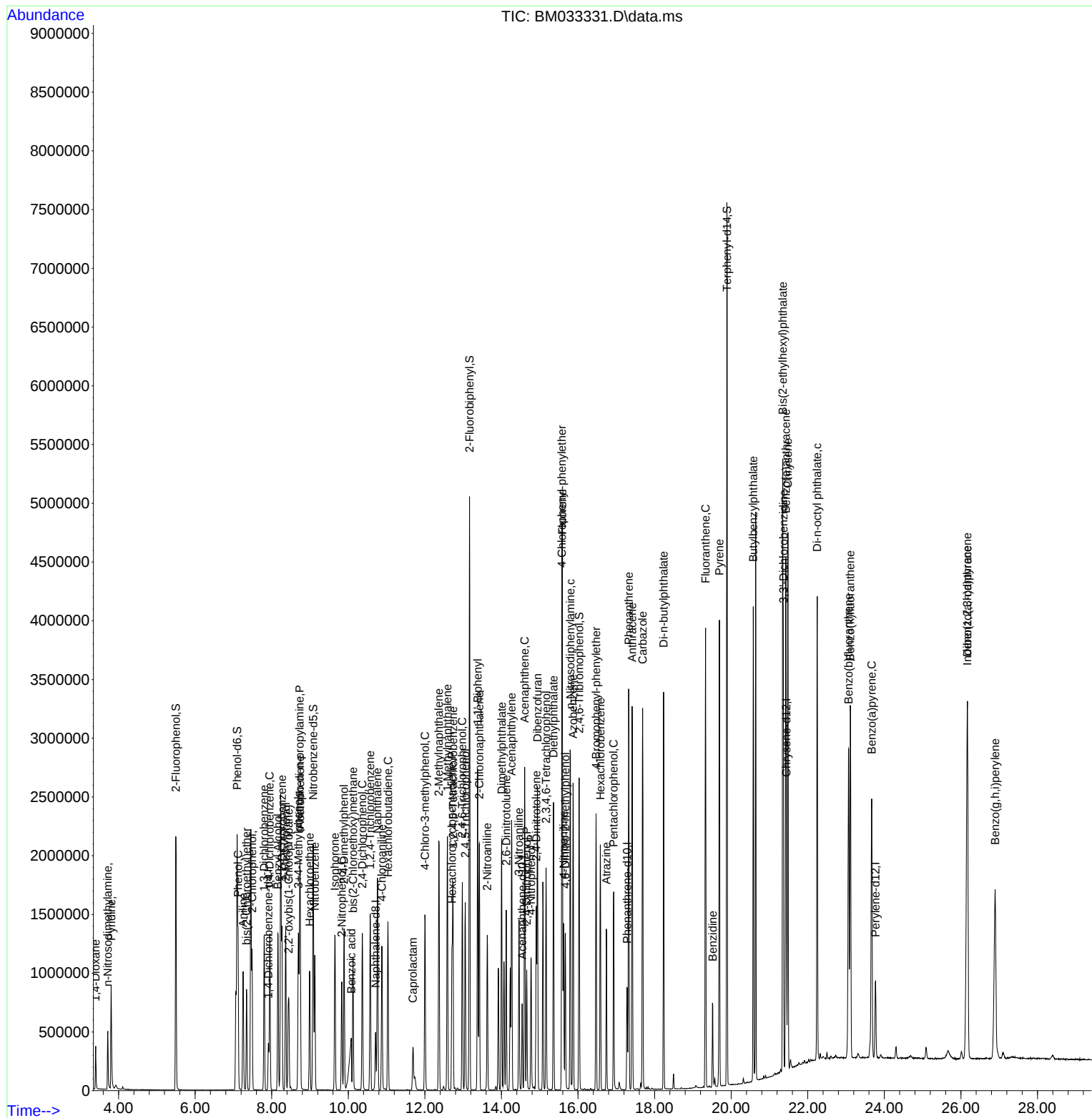
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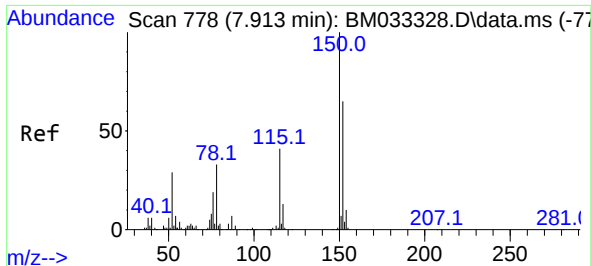
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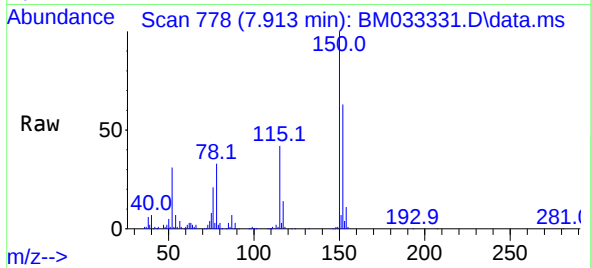
Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :Sohil Jodhani 12/10/2021





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.913 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

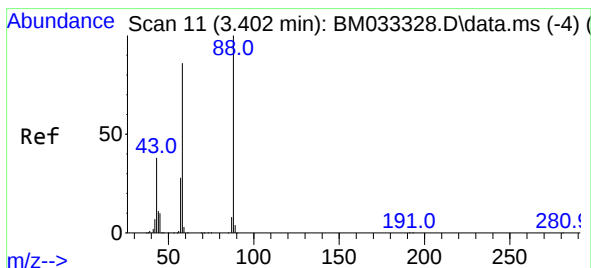
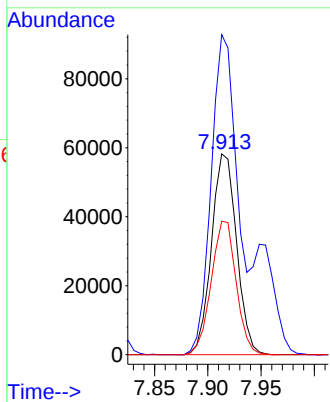
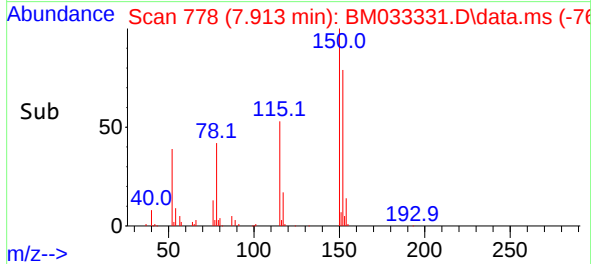
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



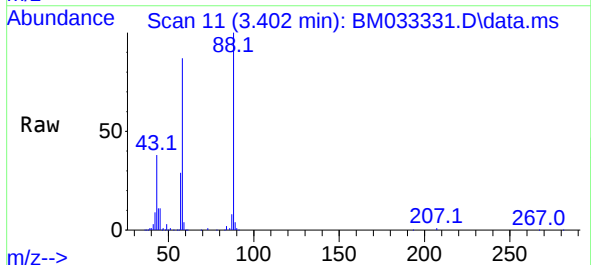
Tgt Ion:152 Resp: 95634
Ion Ratio Lower Upper
152 100
150 159.3 123.8 185.6
115 66.4 50.9 76.3

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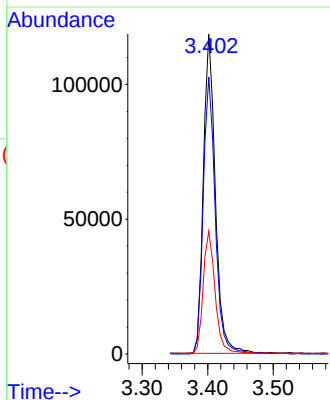
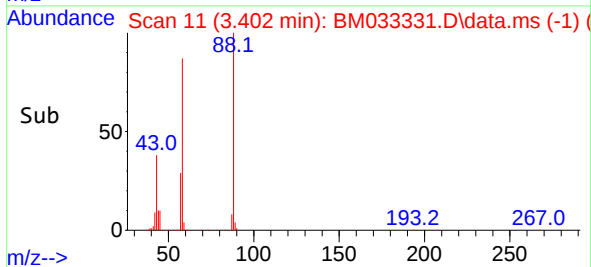
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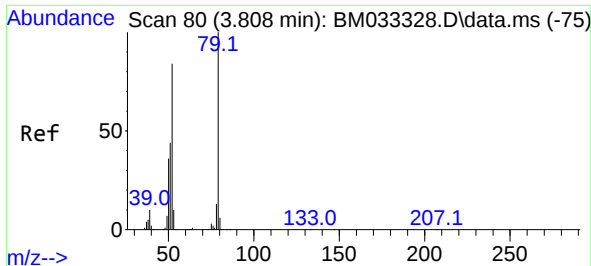


#2
1,4-Dioxane
Concen: 61.330 ng
RT: 3.402 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



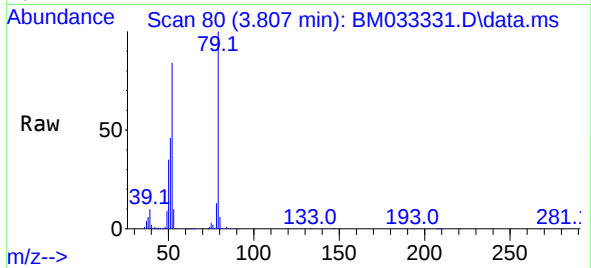
Tgt Ion: 88 Resp: 151424
Ion Ratio Lower Upper
88 100
58 87.5 69.0 103.6
43 38.2 30.0 45.0





#3
Pyridine
Concen: 71.897 ng m
RT: 3.807 min Scan# 80
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

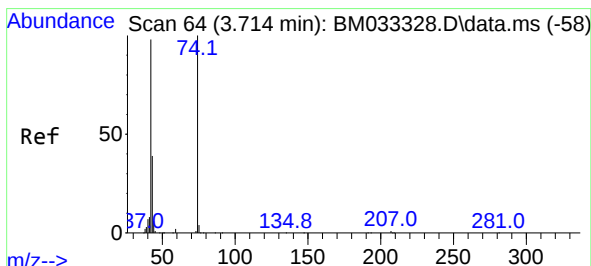
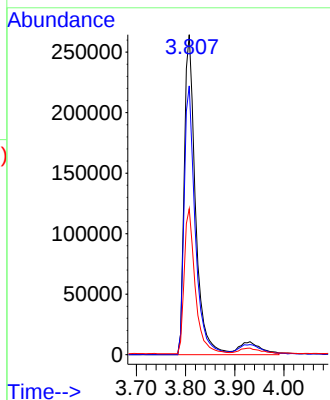
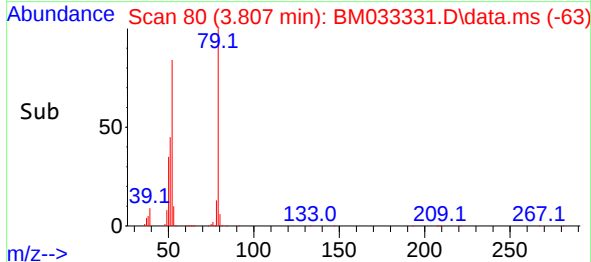
Instrument :
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ClientSampleId :
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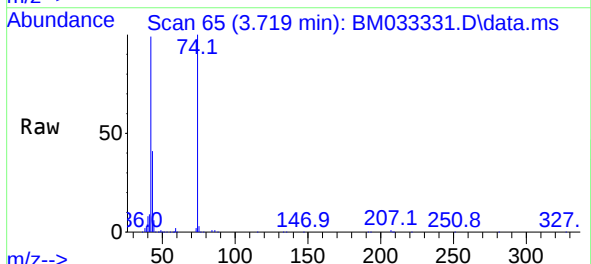
Tgt Ion: 79 Resp: 45091
Ion Ratio Lower Upper
79 100
52 84.0 67.0 100.4
51 45.6 35.6 53.4

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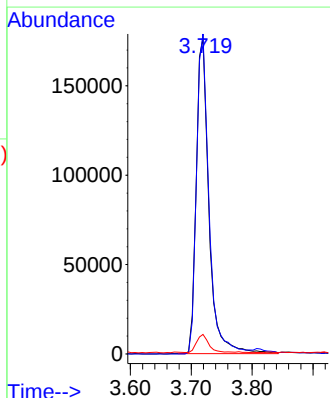
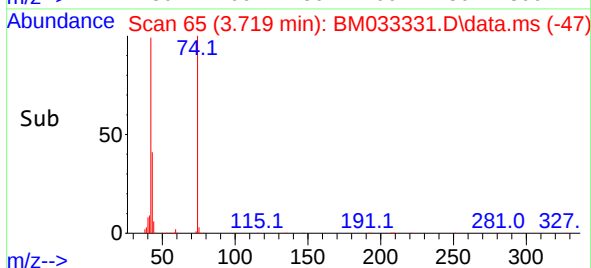
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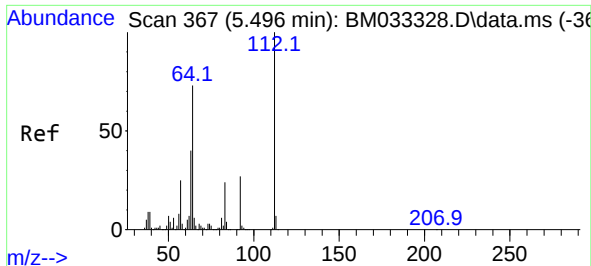


#4
n-Nitrosodimethylamine
Concen: 80.296 ng
RT: 3.719 min Scan# 65
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



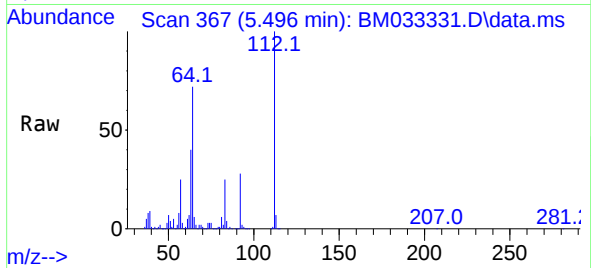
Tgt Ion: 42 Resp: 255766
Ion Ratio Lower Upper
42 100
74 101.4 81.9 122.9
44 6.2 5.8 8.8





#5
2-Fluorophenol
Concen: 135.611 ng
RT: 5.496 min Scan# 367
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

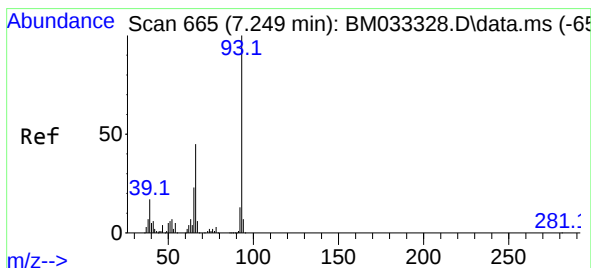
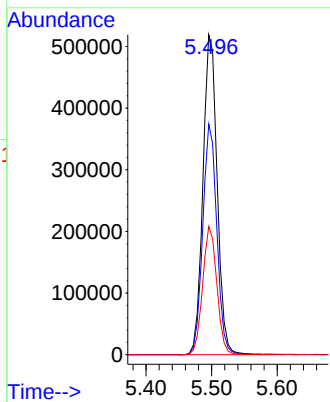
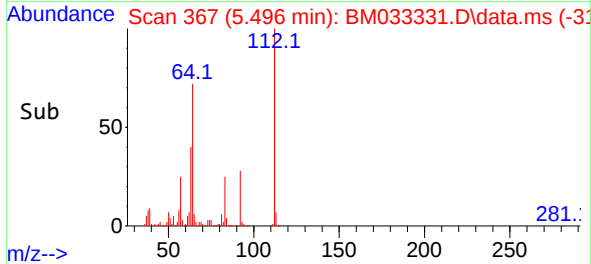
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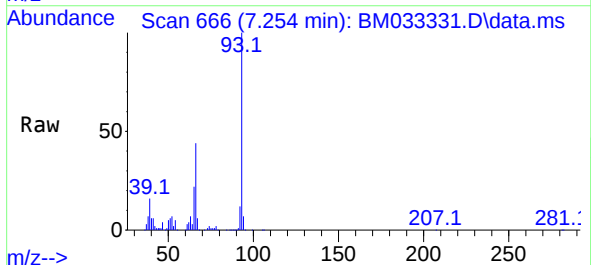
Tgt Ion:112 Resp: 78534
Ion Ratio Lower Upper
112 100
64 72.0 58.1 87.1
63 40.0 31.6 47.4

Manual Integrations
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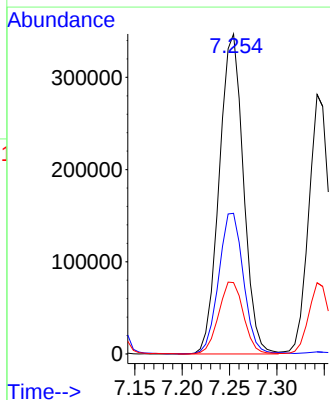
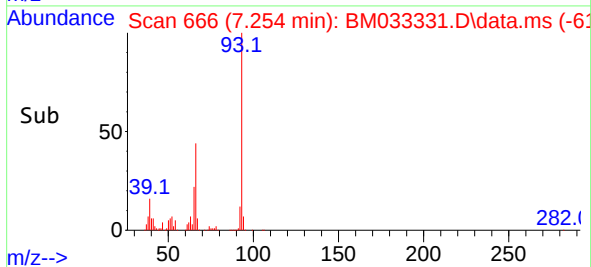
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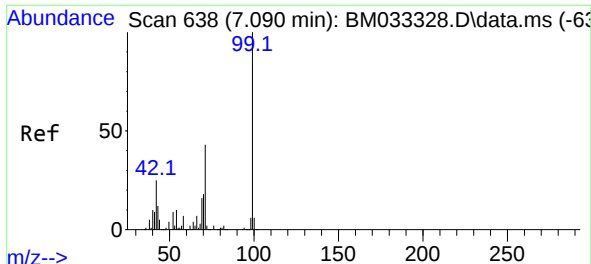


#6
Aniline
Concen: 70.679 ng
RT: 7.254 min Scan# 666
Delta R.T. 0.006 min
Lab File: BM033331.D
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Tgt Ion: 93 Resp: 617283
Ion Ratio Lower Upper
93 100
66 44.0 36.0 54.0
65 22.3 18.3 27.5





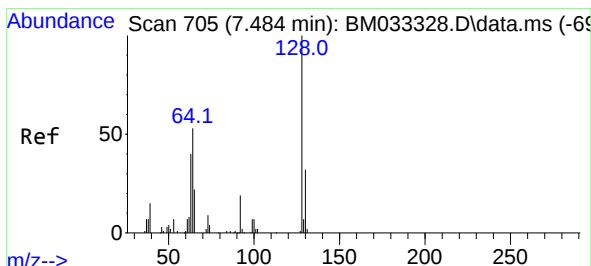
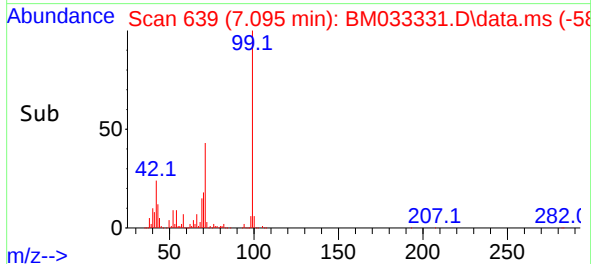
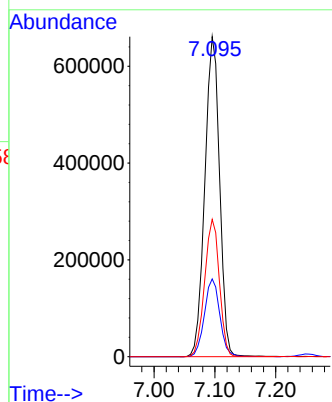
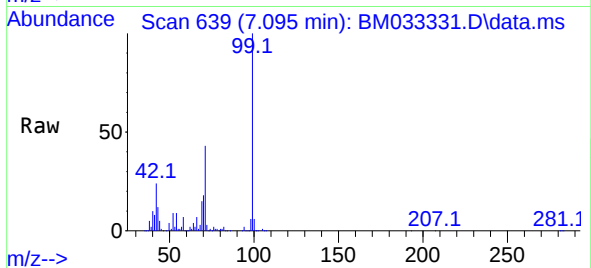
#7
Phenol-d6
Concen: 143.640 ng
RT: 7.095 min Scan# 611
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :
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Tgt Ion: 99 Resp: 1114074
Ion Ratio Lower Upper
99 100
42 24.3 20.2 30.2
71 42.9 34.6 52.0

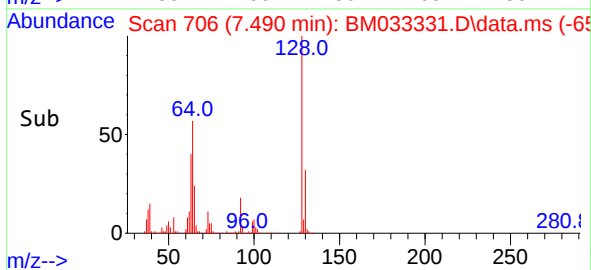
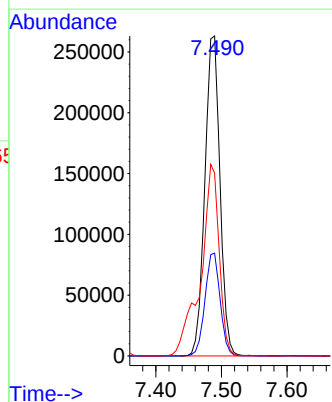
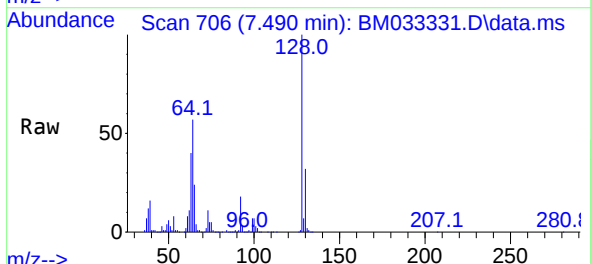
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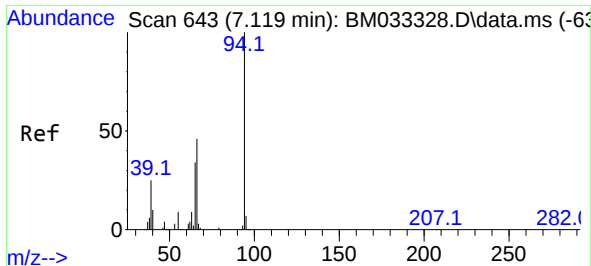
Reviewed By :Jagrut Upadhyay 12/08/2021
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#8
2-Chlorophenol
Concen: 70.217 ng
RT: 7.490 min Scan# 706
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

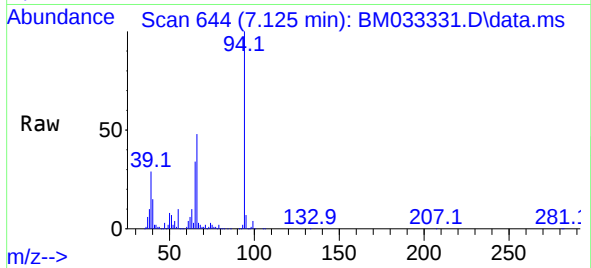
Tgt Ion:128 Resp: 423392
Ion Ratio Lower Upper
128 100
130 32.1 12.4 52.4
64 57.1 39.2 79.2





#10
Phenol
Concen: 70.404 ng
RT: 7.125 min Scan# 643
Delta R.T. 0.006 min
Lab File: BM033331.D
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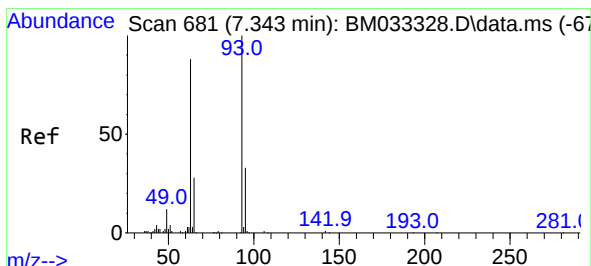
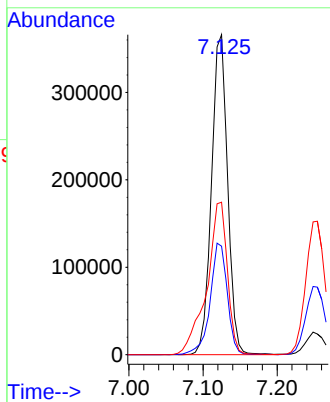
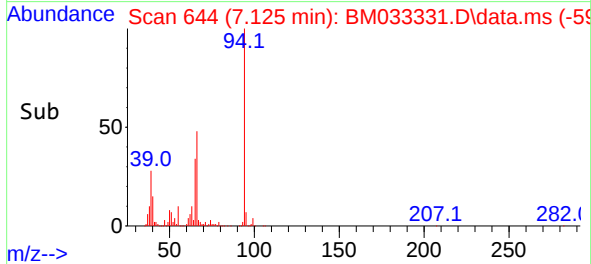
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Tgt Ion: 94 Resp: 55224
Ion Ratio Lower Upper
94 100
65 33.9 14.1 54.1
66 47.6 28.2 68.2

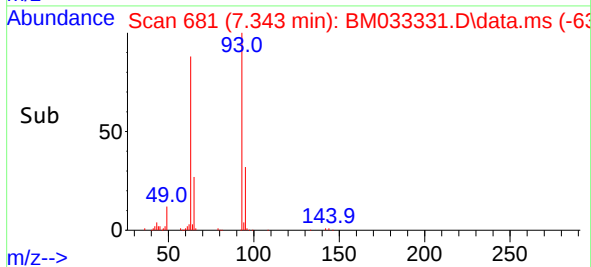
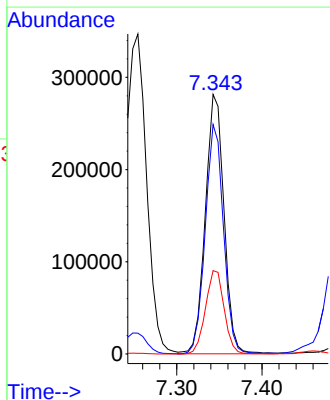
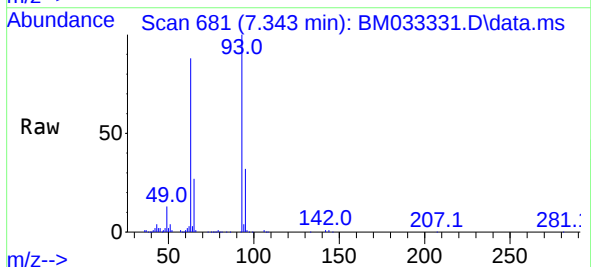
Manual Integrations
APPROVED

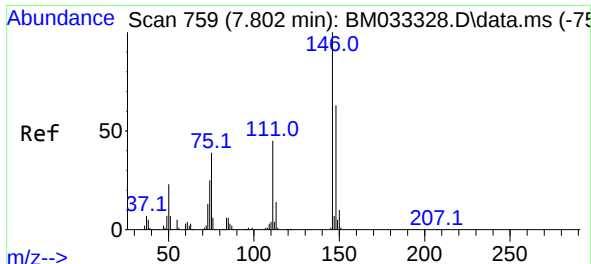
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#11
bis(2-Chloroethyl)ether
Concen: 71.558 ng
RT: 7.343 min Scan# 681
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Tgt Ion: 93 Resp: 429440
Ion Ratio Lower Upper
93 100
63 88.4 68.1 108.1
95 32.1 12.8 52.8





#12

1,3-Dichlorobenzene

Concen: 67.242 ng

RT: 7.801 min Scan# 759

Delta R.T. -0.000 min

Lab File: BM033331.D

Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

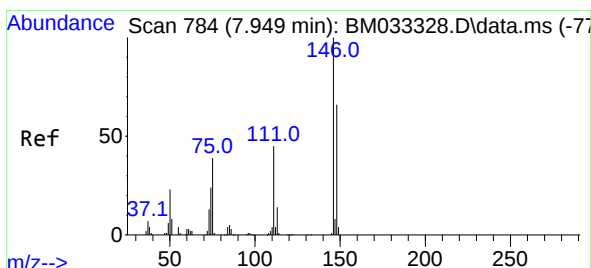
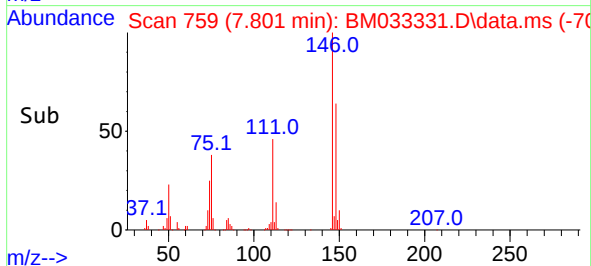
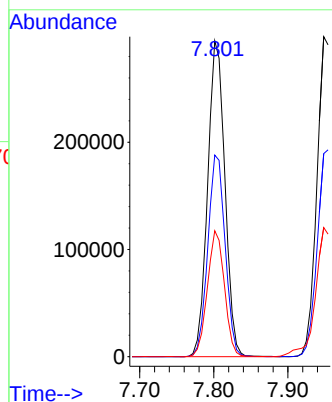
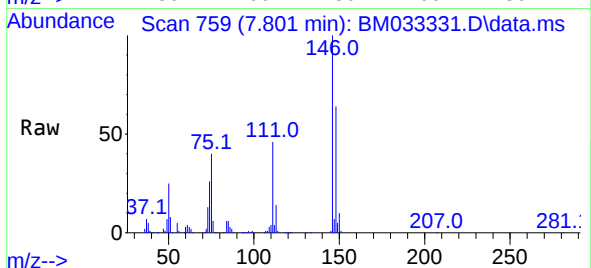
SSTDICC080

Tgt Ion:146 Resp: 476390
 Ion Ratio Lower Upper
 146 100
 148 63.8 50.6 76.0
 75 39.9 31.2 46.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :Sohil Jodhani 12/10/2021



#13

1,4-Dichlorobenzene

Concen: 67.313 ng

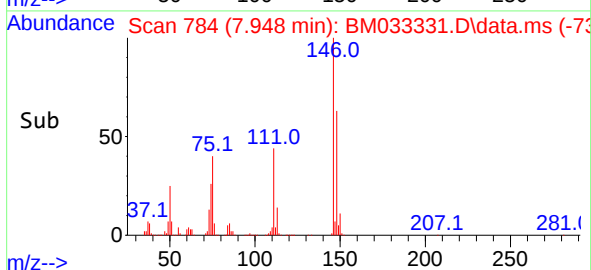
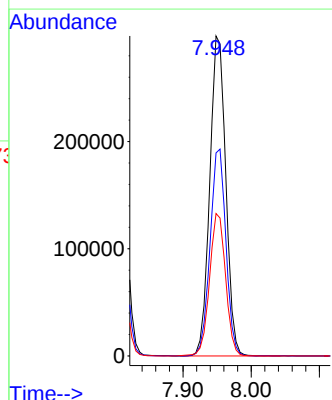
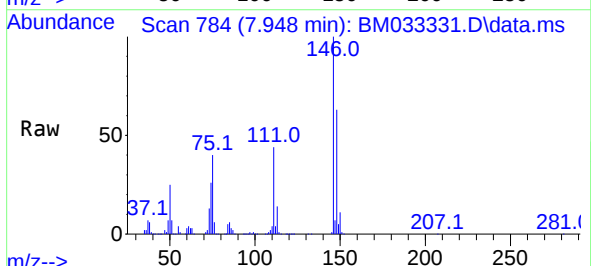
RT: 7.948 min Scan# 784

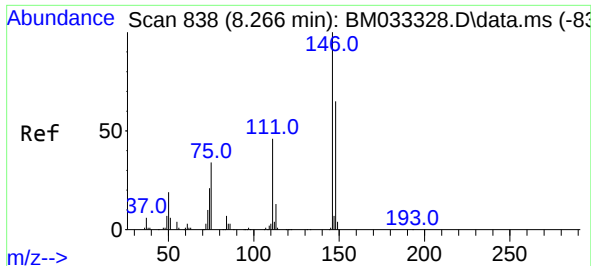
Delta R.T. -0.000 min

Lab File: BM033331.D

Acq: 07 Dec 2021 19:40

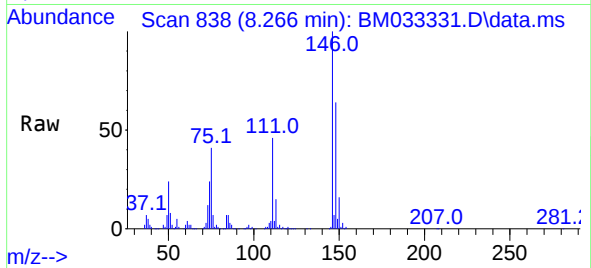
Tgt Ion:146 Resp: 487867
 Ion Ratio Lower Upper
 146 100
 148 63.5 52.6 79.0
 111 44.5 36.0 54.0





#14
1,2-Dichlorobenzene
Concen: 68.109 ng
RT: 8.266 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

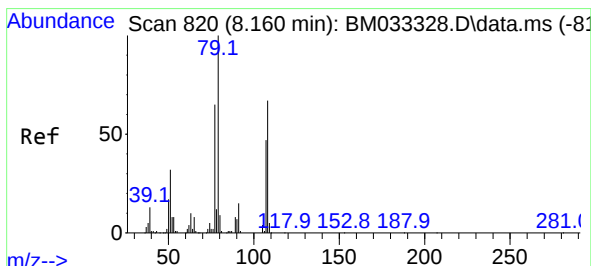
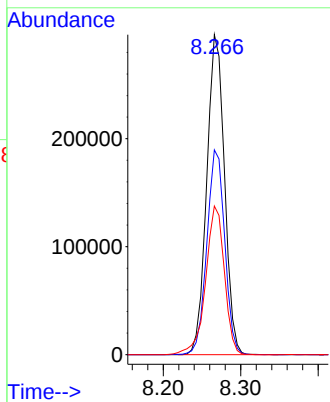
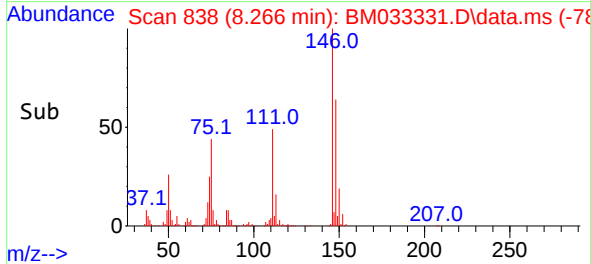
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



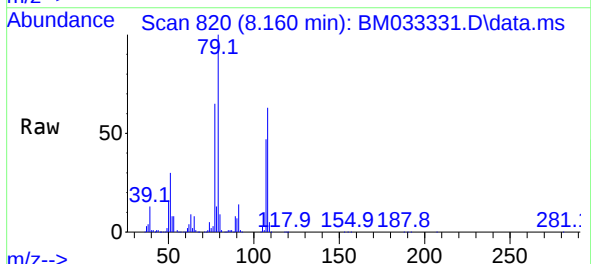
Tgt Ion:146 Resp: 47146
Ion Ratio Lower Upper
146 100
148 64.0 52.6 78.8
111 46.4 37.8 56.6

Manual Integrations
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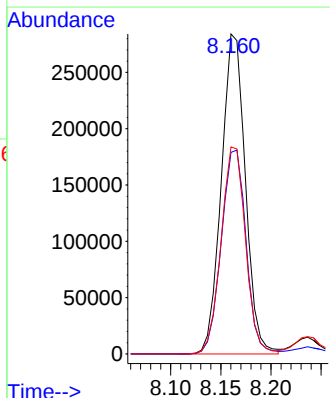
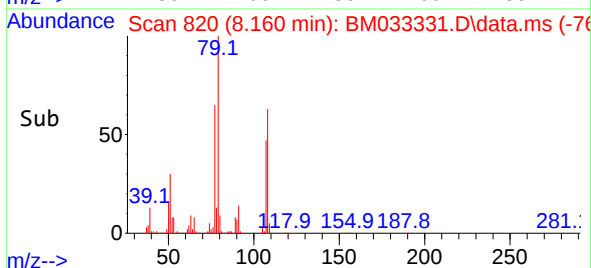
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

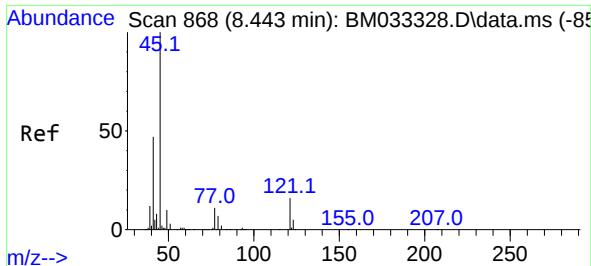


#15
Benzyl Alcohol
Concen: 78.381 ng
RT: 8.160 min Scan# 820
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion: 79 Resp: 473107
Ion Ratio Lower Upper
79 100
108 63.0 53.5 80.3
77 64.7 51.9 77.9





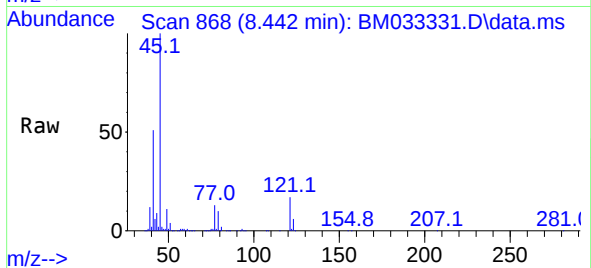
#16
2,2'-oxybis(1-Chloropropane)
Concen: 70.025 ng
RT: 8.442 min Scan# 80
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

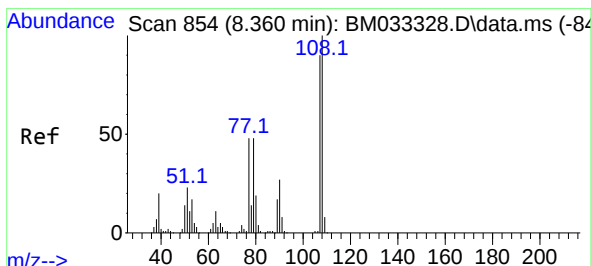
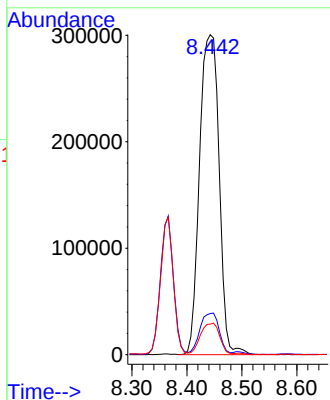
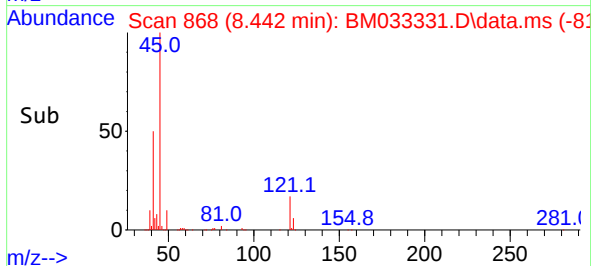


Tgt Ion: 45 Resp: 744819
Ion Ratio Lower Upper
45 100
77 12.9 0.0 32.8
79 9.5 0.0 29.2

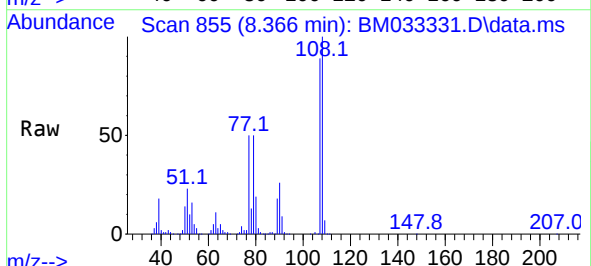
Manual Integrations

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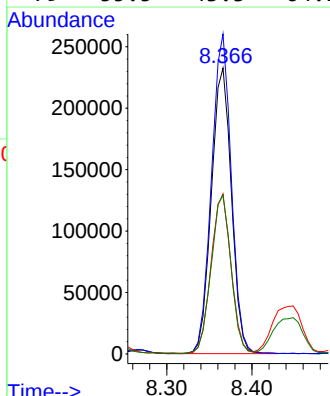
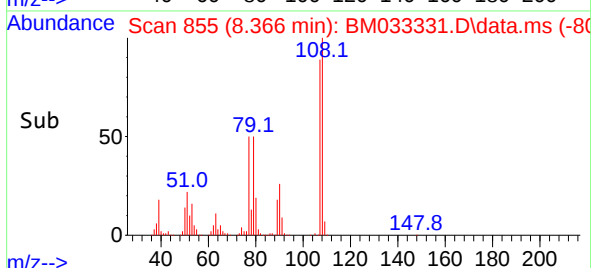
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

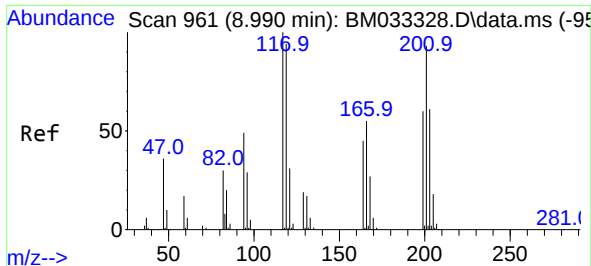


#17
2-Methylphenol
Concen: 73.463 ng
RT: 8.366 min Scan# 855
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



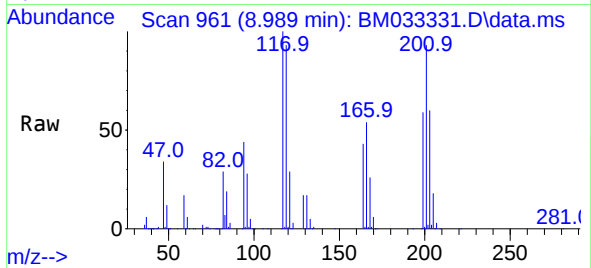
Tgt Ion:107 Resp: 380381
Ion Ratio Lower Upper
107 100
108 111.9 88.9 133.3
77 56.0 42.6 64.0
79 55.5 43.3 64.9





#18
Hexachloroethane
Concen: 72.384 ng
RT: 8.989 min Scan# 917
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

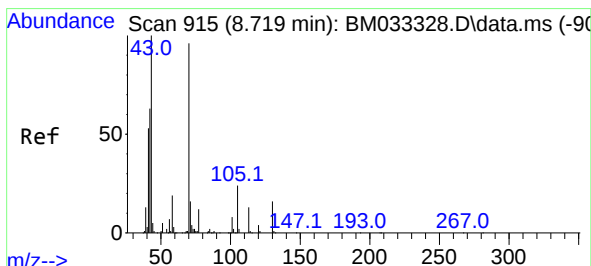
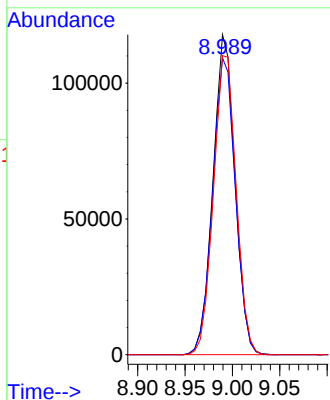
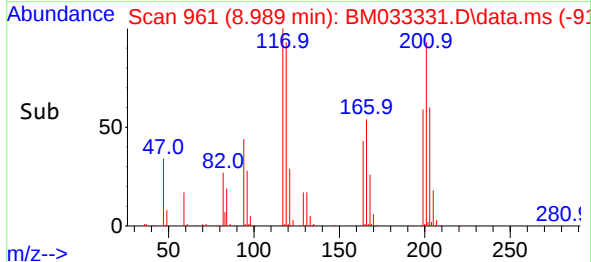
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



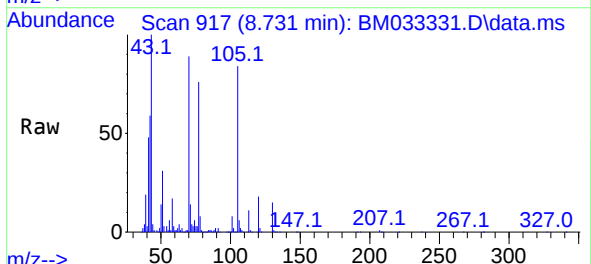
Tgt Ion:117 Resp: 190478
Ion Ratio Lower Upper
117 100
119 92.7 75.2 112.8
201 93.5 74.4 111.6

Manual Integrations
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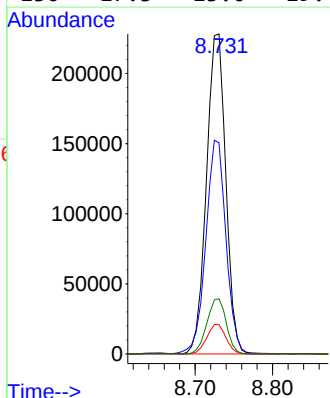
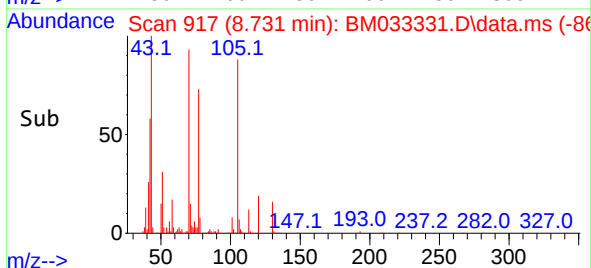
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

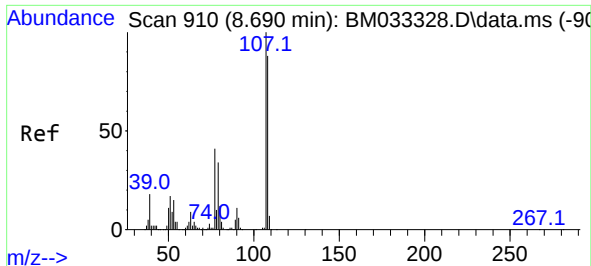


#19
n-Nitroso-di-n-propylamine
Concen: 76.798 ng
RT: 8.731 min Scan# 917
Delta R.T. 0.011 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion: 70 Resp: 396046
Ion Ratio Lower Upper
70 100
42 66.0 53.0 79.6
101 9.1 6.8 10.2
130 17.3 13.0 19.4





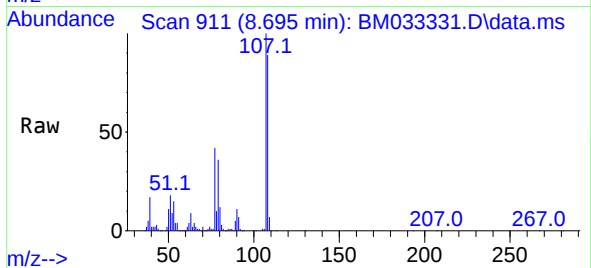
#20
3+4-Methylphenols
Concen: 74.793 ng
RT: 8.695 min Scan# 910
Delta R.T. 0.005 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

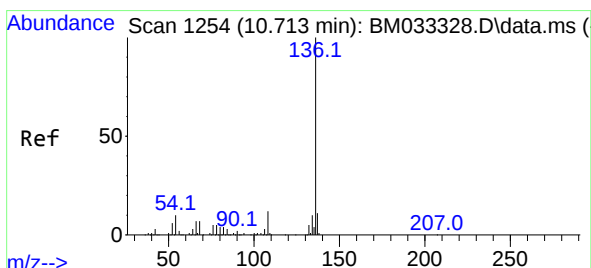
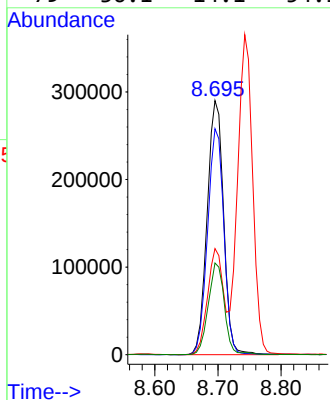
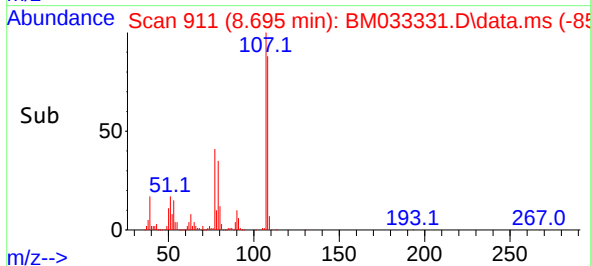


Tgt Ion:107 Resp: 52456
Ion Ratio Lower Upper
107 100
108 88.9 67.8 107.8
77 41.7 21.2 61.2
79 36.1 14.1 54.1

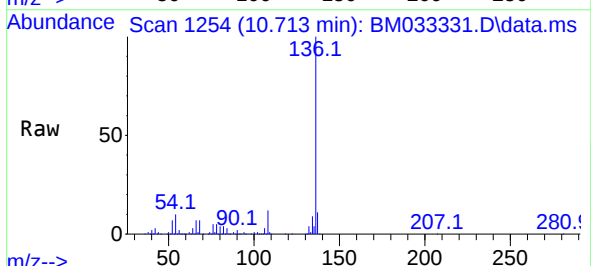
Manual Integrations

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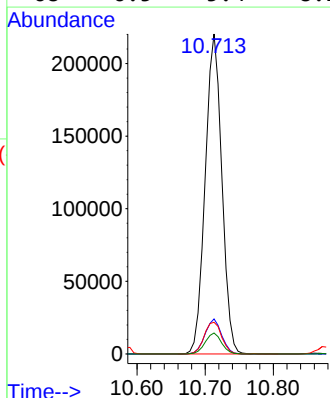
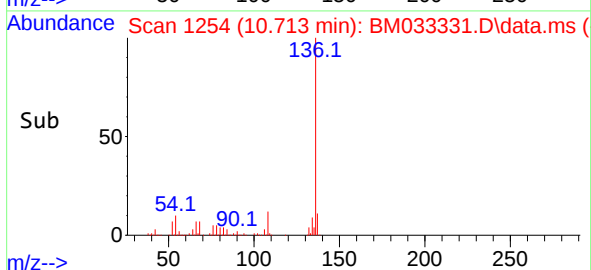
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

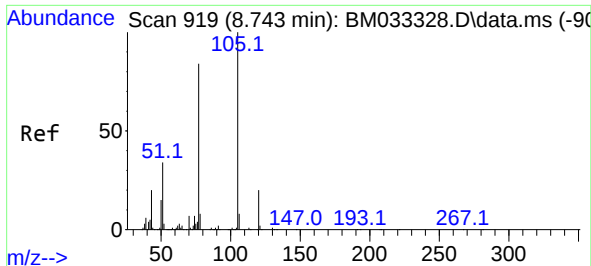


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.713 min Scan# 1254
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



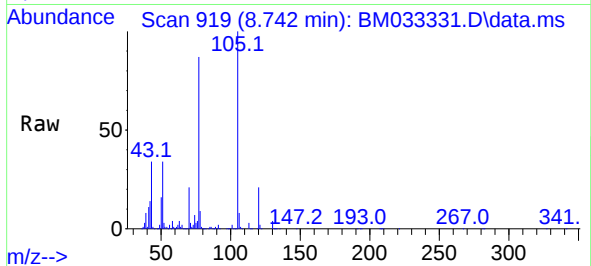
Tgt Ion:136 Resp: 373866
Ion Ratio Lower Upper
136 100
137 10.9 8.6 12.8
54 9.9 7.8 11.6
68 6.5 5.4 8.2





#22
Acetophenone
Concen: 73.521 ng
RT: 8.742 min Scan# 919
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

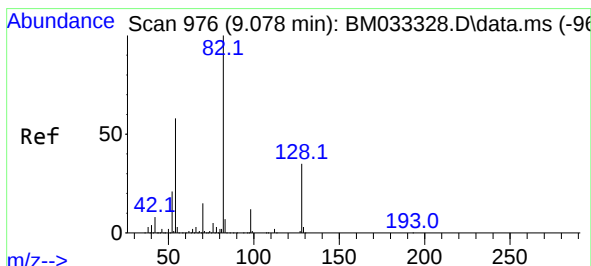
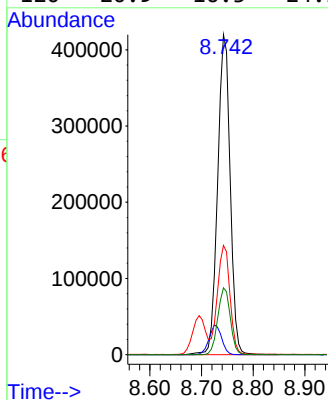
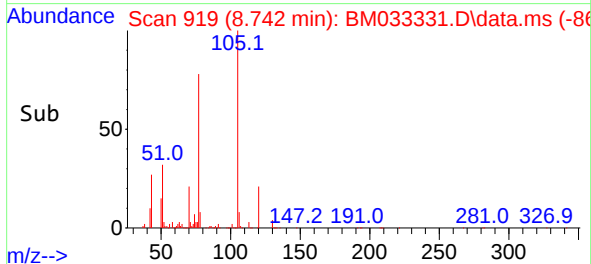
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



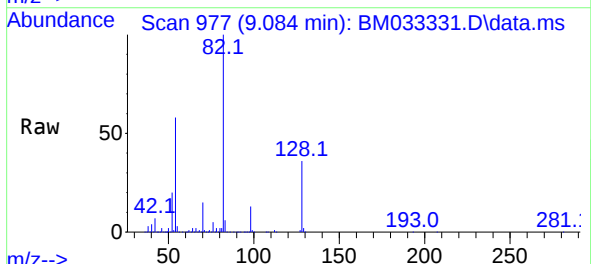
Tgt Ion: 105 Resp: 707410
Ion Ratio Lower Upper
105 100
71 3.4 1.0 1.4
51 34.2 28.0 42.0
120 20.9 16.3 24.5

Manual Integrations
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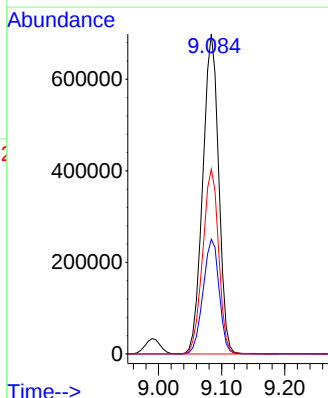
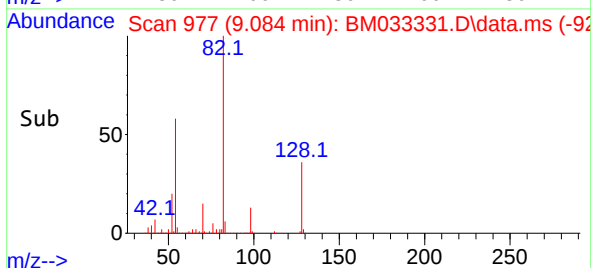
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

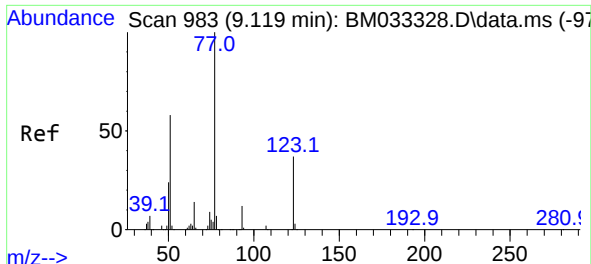


#23
Nitrobenzene-d5
Concen: 152.142 ng
RT: 9.084 min Scan# 977
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



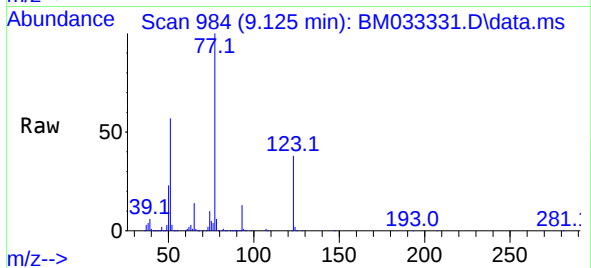
Tgt Ion: 82 Resp: 1225258
Ion Ratio Lower Upper
82 100
128 35.9 28.0 42.0
54 57.8 46.0 69.0





#24
Nitrobenzene
Concen: 74.939 ng
RT: 9.125 min Scan# 984
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

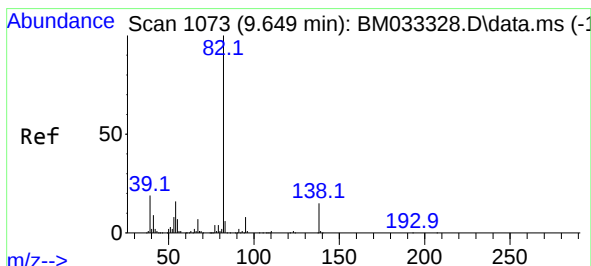
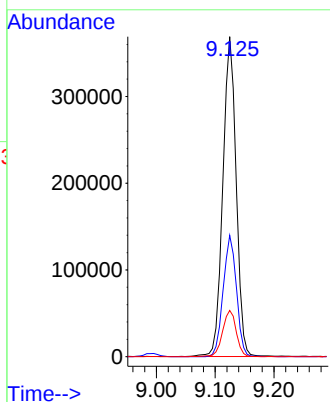
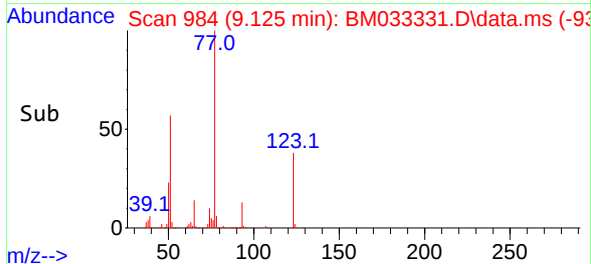
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



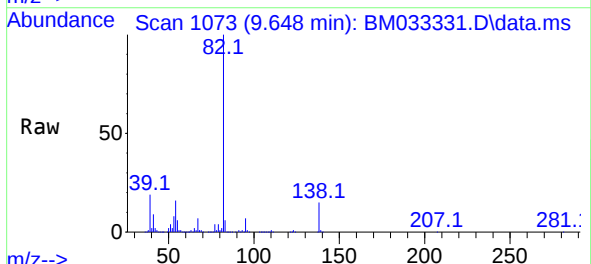
Tgt Ion: 77 Resp: 58140
Ion Ratio Lower Upper
77 100
123 37.9 29.6 44.4
65 14.4 11.5 17.3

Manual Integrations
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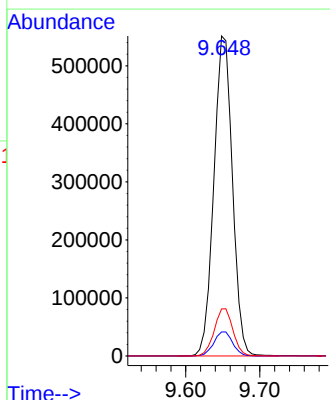
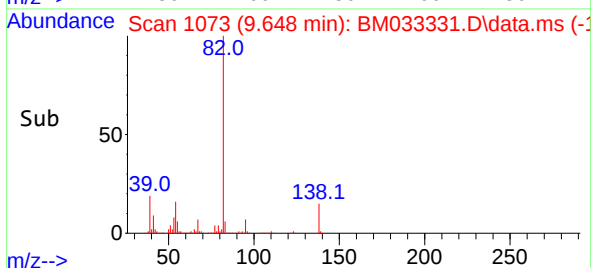
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

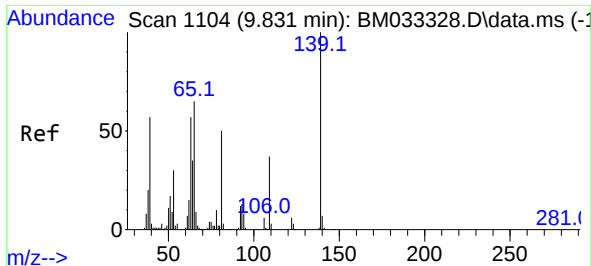


#25
Isophorone
Concen: 76.196 ng
RT: 9.648 min Scan# 1073
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion: 82 Resp: 959638
Ion Ratio Lower Upper
82 100
95 7.5 6.1 9.1
138 14.7 12.2 18.2





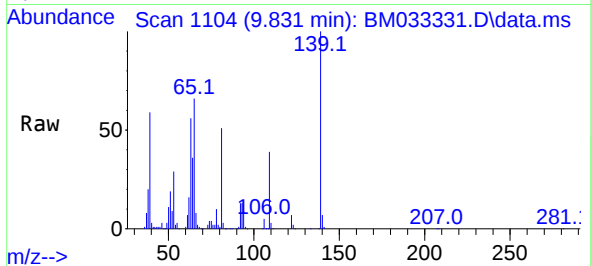
#26
2-Nitrophenol
Concen: 82.589 ng
RT: 9.831 min Scan# 1104
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

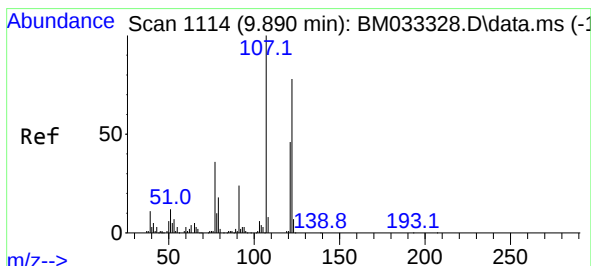
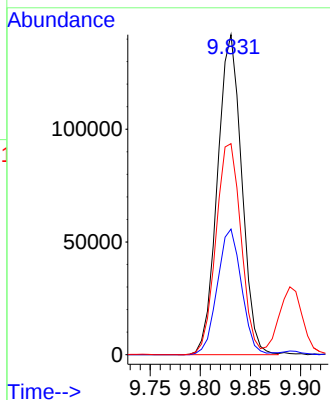
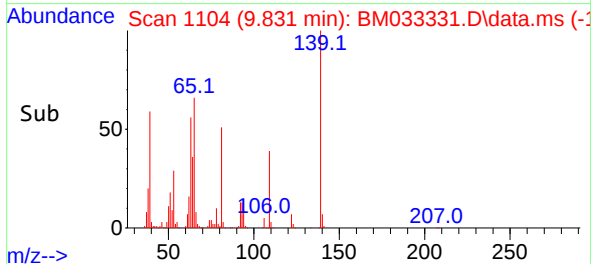


Tgt Ion:139 Resp: 239000
Ion Ratio Lower Upper
139 100
109 39.3 29.3 43.9
65 66.0 52.4 78.6

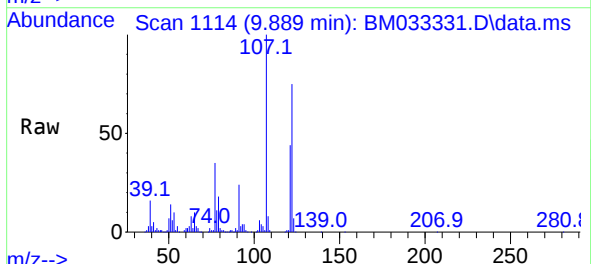
Manual Integrations

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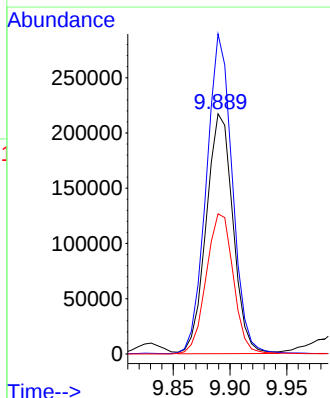
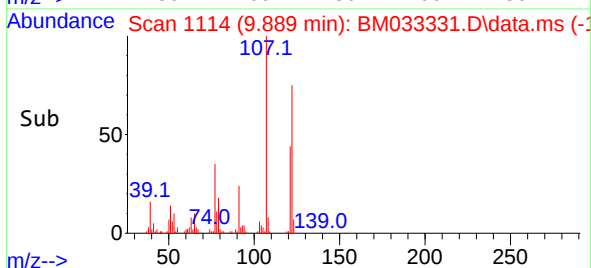
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

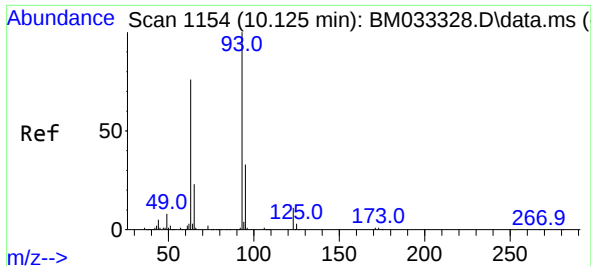


#27
2,4-Dimethylphenol
Concen: 72.106 ng
RT: 9.889 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion:122 Resp: 356350
Ion Ratio Lower Upper
122 100
107 133.2 101.9 152.9
121 58.4 46.4 69.6





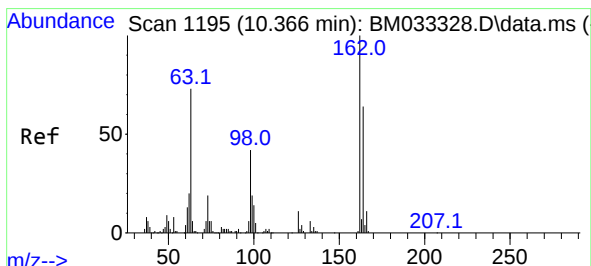
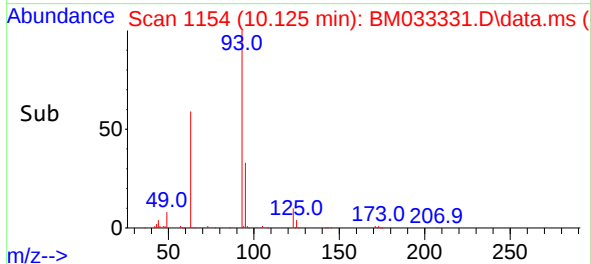
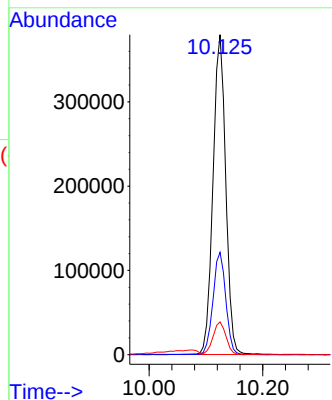
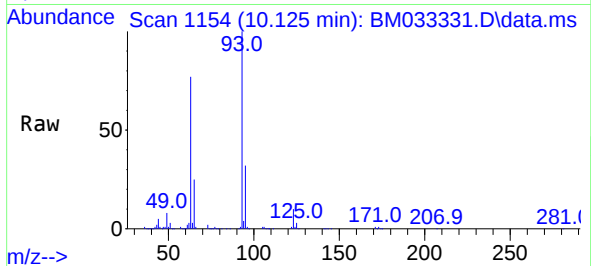
#28
bis(2-Chloroethoxy)methane
Concen: 71.519 ng
RT: 10.125 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 93 Resp: 58682
Ion Ratio Lower Upper
93 100
95 32.0 26.7 40.1
123 10.3 8.9 13.3

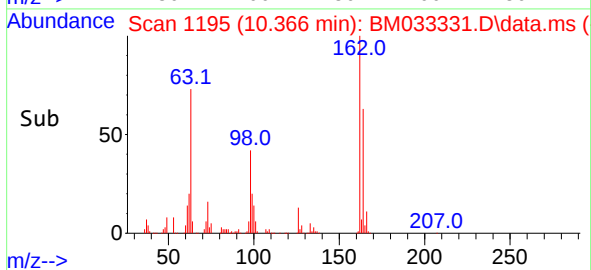
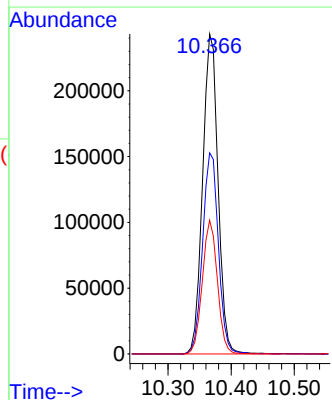
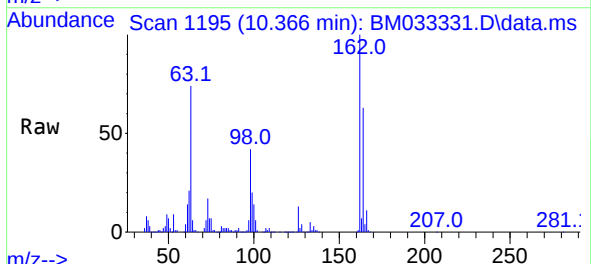
Manual Integrations
APPROVED

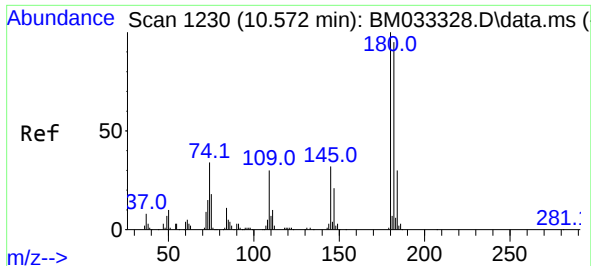
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#29
2,4-Dichlorophenol
Concen: 73.743 ng
RT: 10.366 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Tgt Ion:162 Resp: 412827
Ion Ratio Lower Upper
162 100
164 62.9 43.6 83.6
98 41.8 21.8 61.8





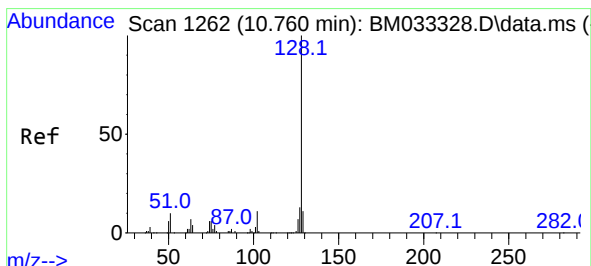
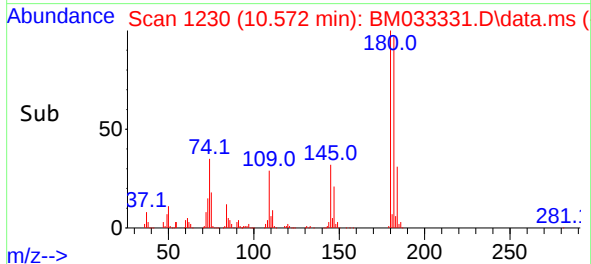
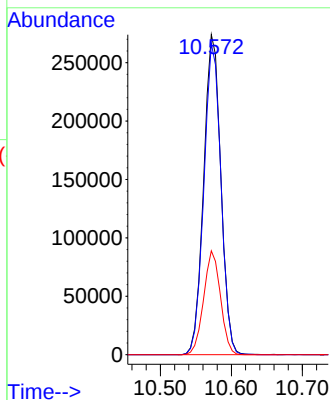
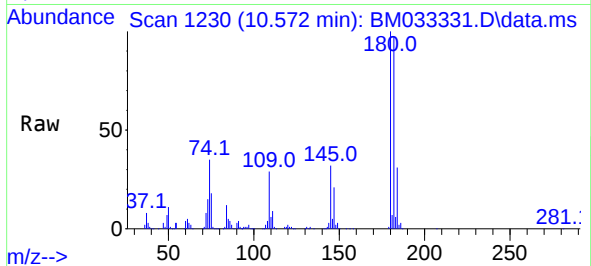
#30
1,2,4-Trichlorobenzene
Concen: 69.399 ng
RT: 10.572 min Scan# 1230
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:180 Resp: 46113
Ion Ratio Lower Upper
180 100
182 97.2 75.7 113.5
145 32.5 25.6 38.4

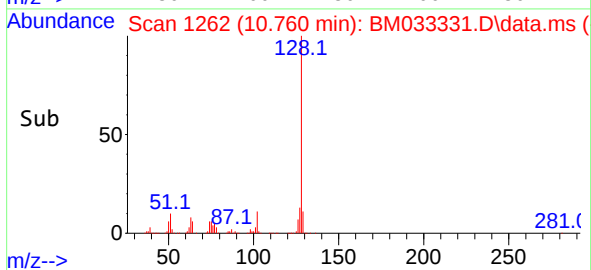
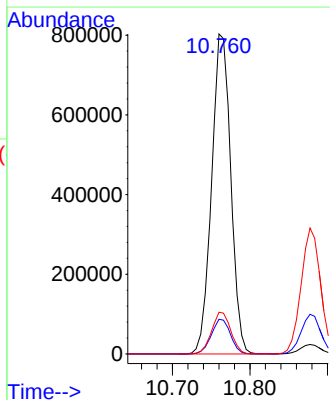
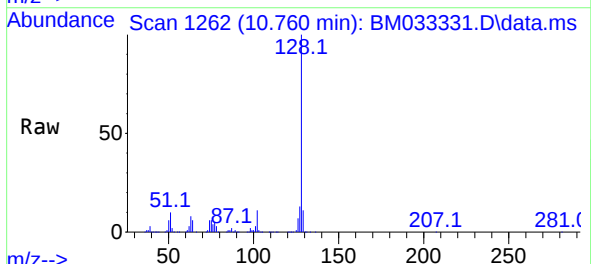
Manual Integrations
APPROVED

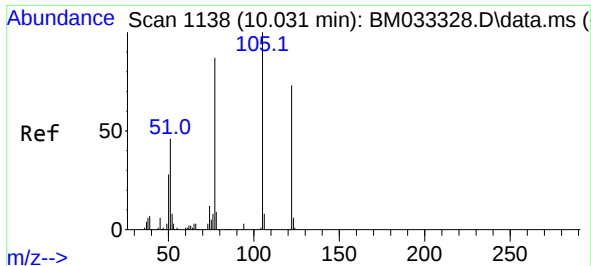
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#31
Naphthalene
Concen: 69.928 ng
RT: 10.760 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

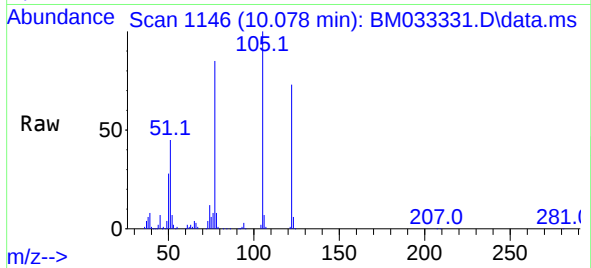
Tgt Ion:128 Resp: 1379078
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.1 10.4 15.6





#32
Benzoic acid
Concen: 104.770 ng
RT: 10.078 min Scan# 1138
Delta R.T. 0.047 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

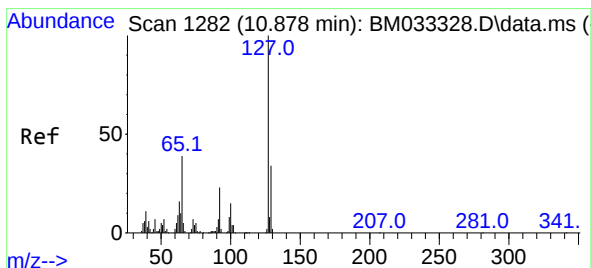
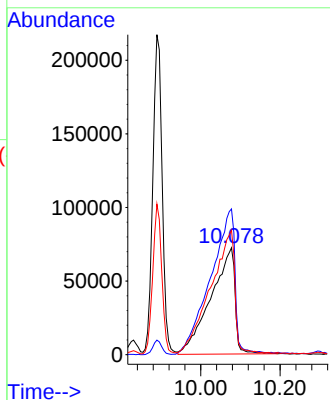
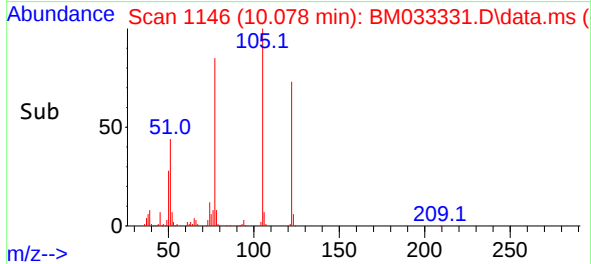
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



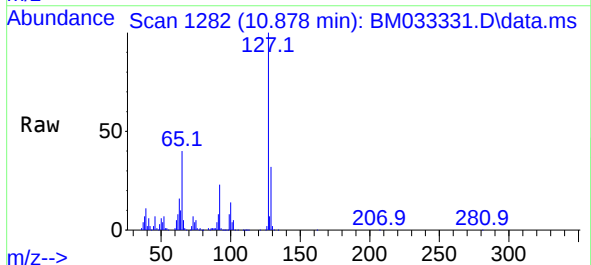
Tgt Ion:122 Resp: 305760
Ion Ratio Lower Upper
122 100
105 136.4 114.4 154.4
77 116.6 98.1 138.1

Manual Integrations
APPROVED

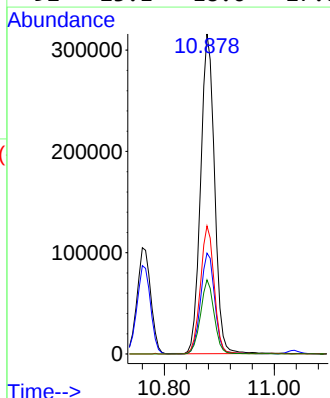
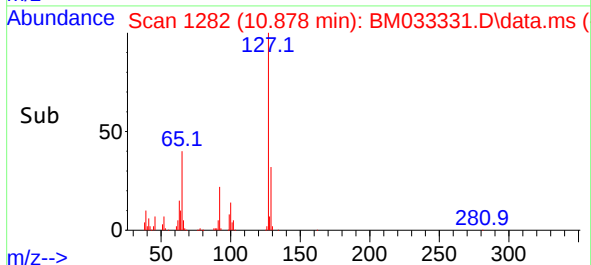
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

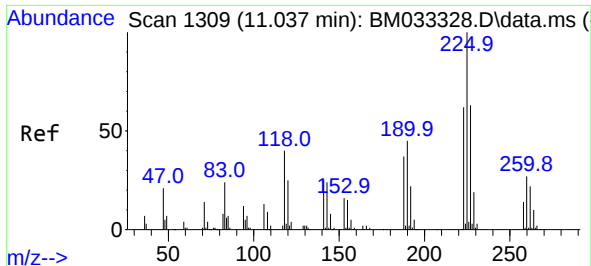


#33
4-Chloroaniline
Concen: 73.271 ng
RT: 10.878 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion:127 Resp: 555740
Ion Ratio Lower Upper
127 100
129 31.5 27.0 40.6
65 40.0 31.1 46.7
92 23.1 18.6 27.8





#34
Hexachlorobutadiene
Concen: 69.332 ng
RT: 11.036 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

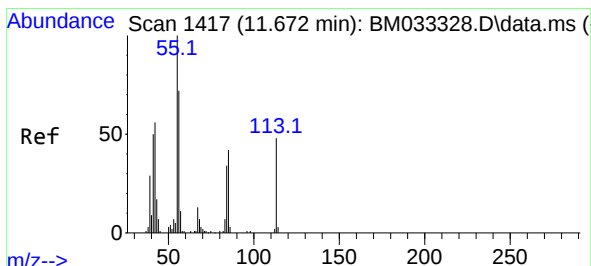
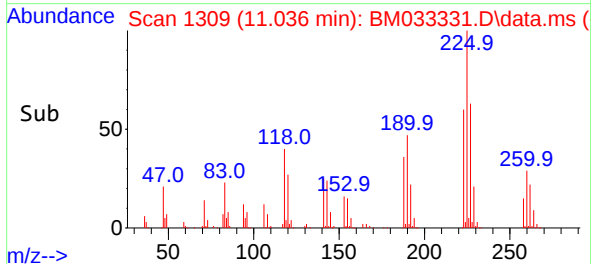
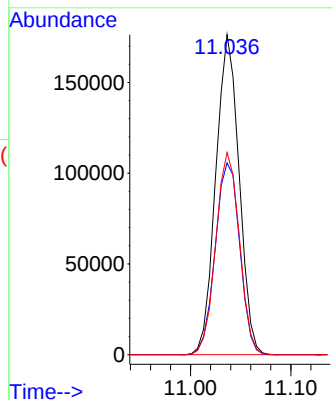
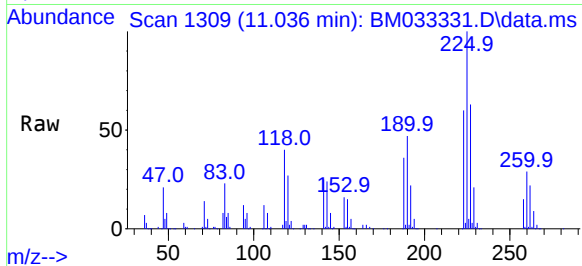
SSTDICC080

Tgt Ion:225 Resp: 28478
Ion Ratio Lower Upper
225 100
223 59.9 50.0 75.0
227 63.2 50.0 75.0

Manual Integrations

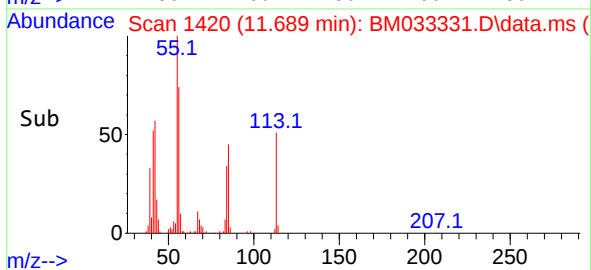
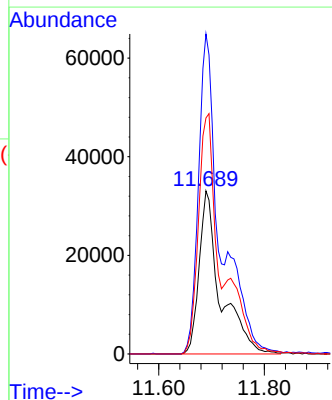
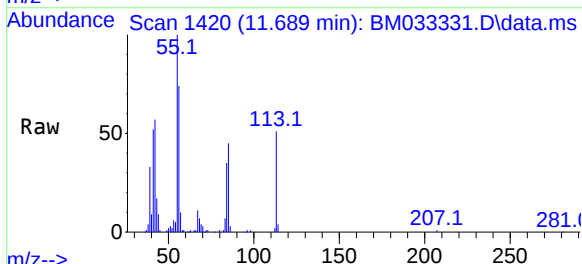
APPROVED

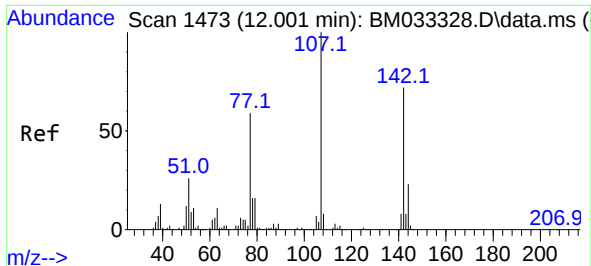
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#35
Caprolactam
Concen: 86.727 ng m
RT: 11.689 min Scan# 1420
Delta R.T. 0.017 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Tgt Ion:113 Resp: 92934
Ion Ratio Lower Upper
113 100
55 196.3 189.3 229.3
56 144.8 130.7 170.7





#36
4-Chloro-3-methylphenol
Concen: 78.312 ng
RT: 12.001 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

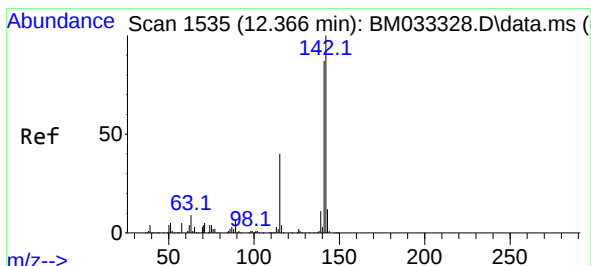
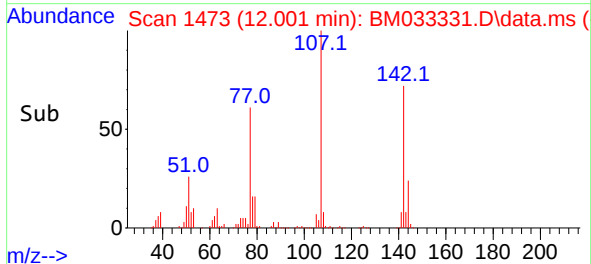
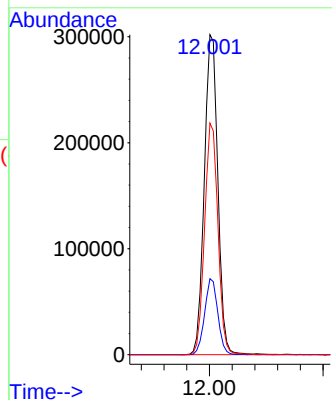
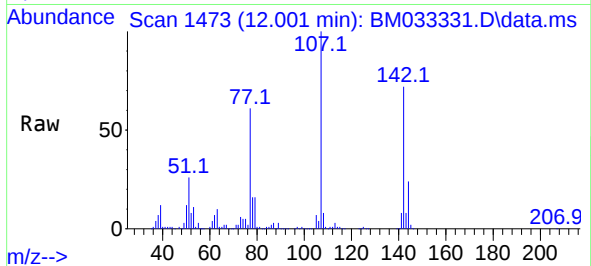
SSTDICC080

Tgt Ion:107 Resp: 49840
Ion Ratio Lower Upper
107 100
144 23.8 18.2 27.2
142 72.3 57.7 86.5

Manual Integrations

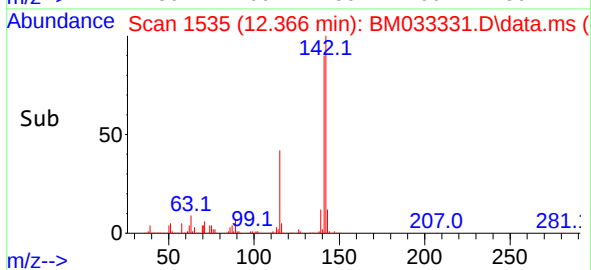
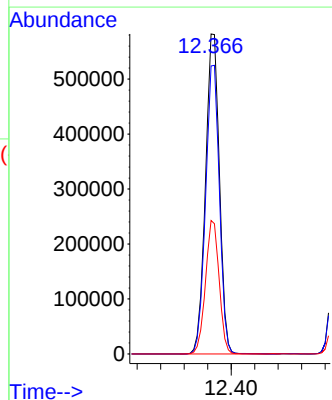
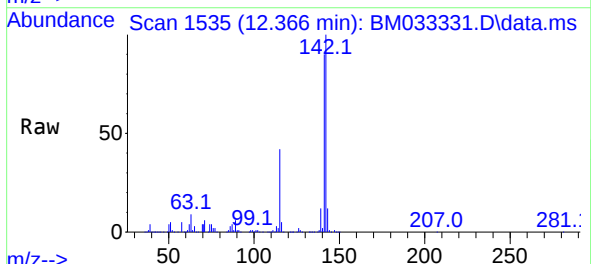
APPROVED

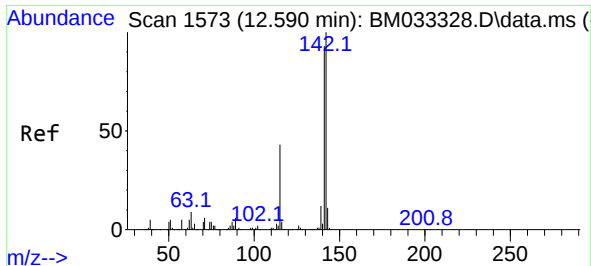
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#37
2-Methylnaphthalene
Concen: 71.287 ng
RT: 12.366 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Tgt Ion:142 Resp: 957131
Ion Ratio Lower Upper
142 100
141 90.0 69.4 104.2
115 41.7 31.7 47.5





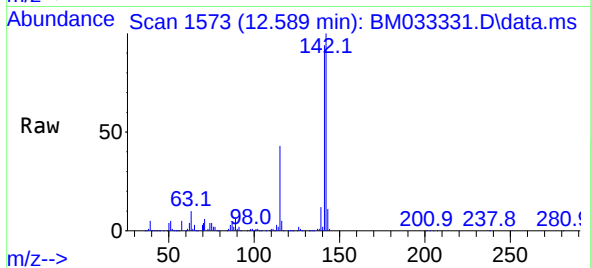
#38
1-Methylnaphthalene
Concen: 71.192 ng
RT: 12.589 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

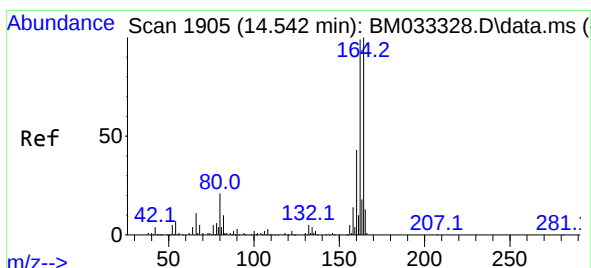
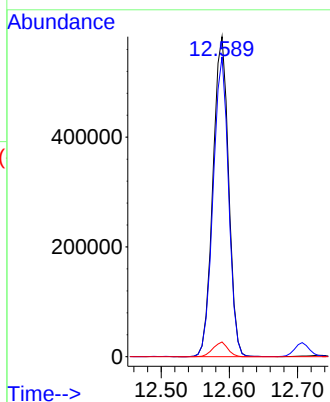
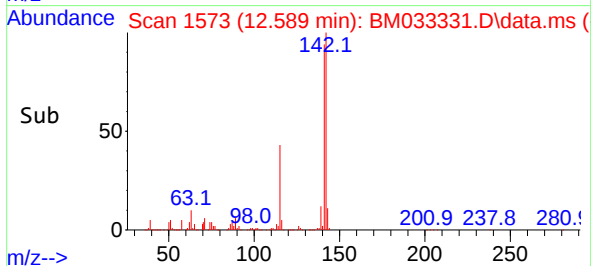


Tgt Ion:142 Resp: 93254
Ion Ratio Lower Upper
142 100
141 93.7 74.5 111.7
116 4.6 3.3 4.9

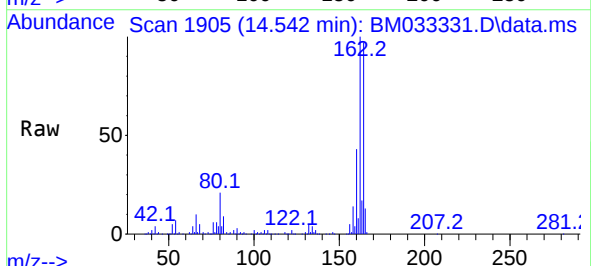
Manual Integrations

APPROVED

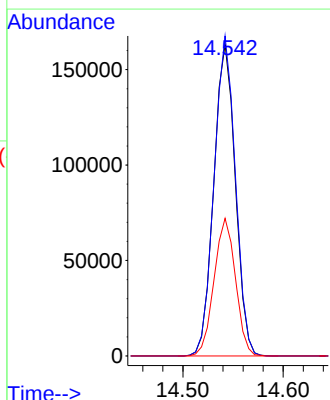
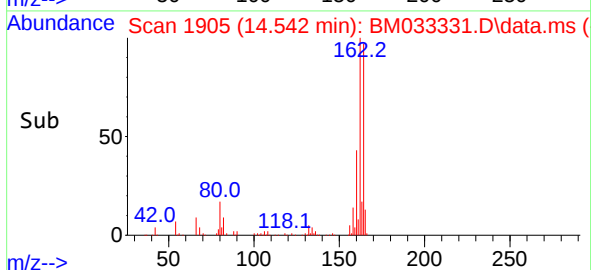
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

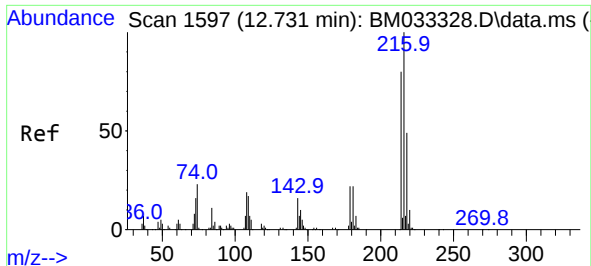


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.542 min Scan# 1905
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion:164 Resp: 242879
Ion Ratio Lower Upper
164 100
162 102.8 79.5 119.3
160 44.2 34.6 52.0





#40

1,2,4,5-Tetrachlorobenzene

Concen: 67.506 ng

RT: 12.736 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM033331.D

Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

Tgt Ion:216 Resp: 492099

Ion Ratio Lower Upper

216 100

214 78.4 62.8 94.2

179 22.1 17.6 26.4

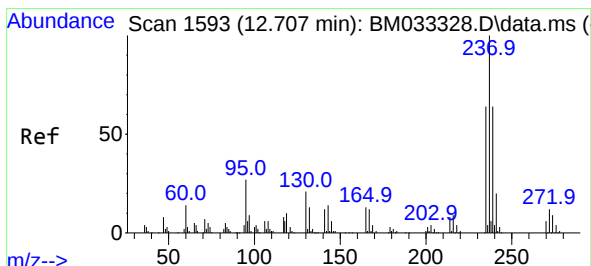
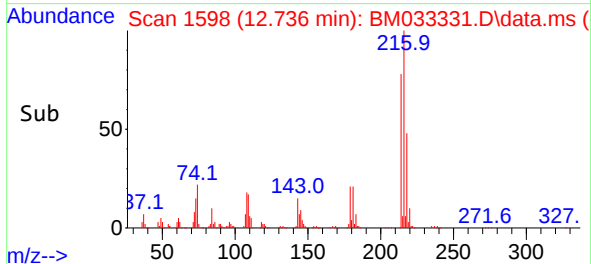
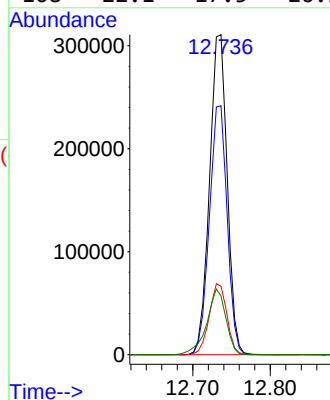
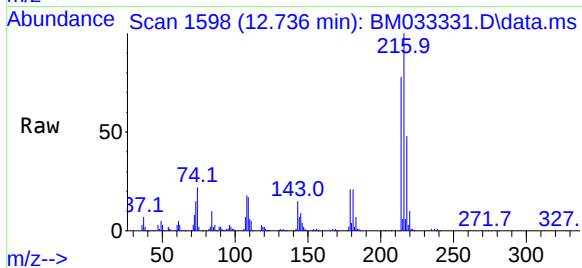
108 22.1 17.5 26.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021

Supervised By :Sohil Jodhani 12/10/2021



#41

Hexachlorocyclopentadiene

Concen: 78.446 ng

RT: 12.707 min Scan# 1593

Delta R.T. -0.000 min

Lab File: BM033331.D

Acq: 07 Dec 2021 19:40

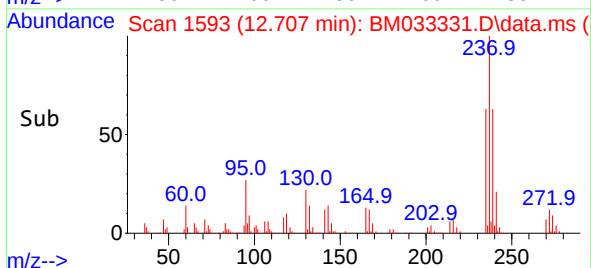
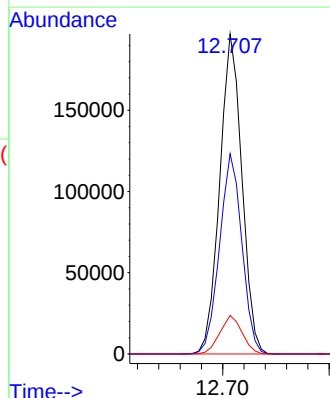
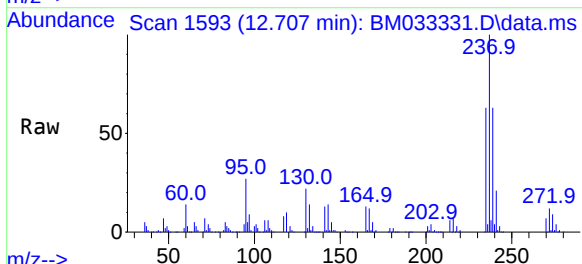
Tgt Ion:237 Resp: 283905

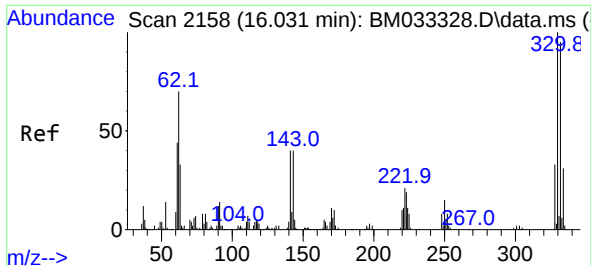
Ion Ratio Lower Upper

237 100

235 62.6 44.0 84.0

272 12.1 0.0 31.9





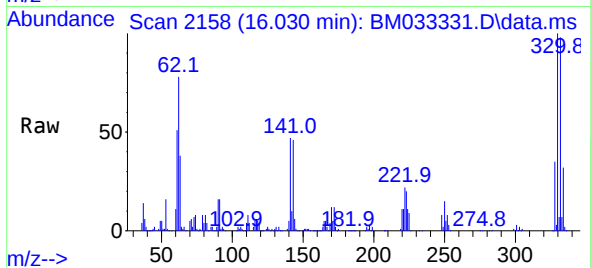
#42
2,4,6-Tribromophenol
Concen: 145.512 ng
RT: 16.030 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

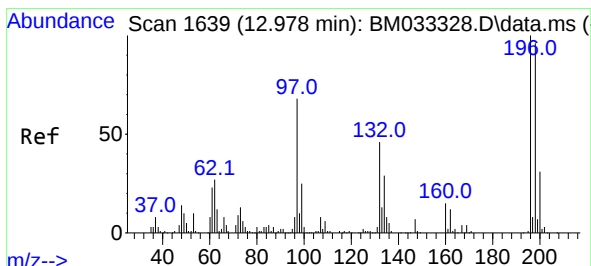
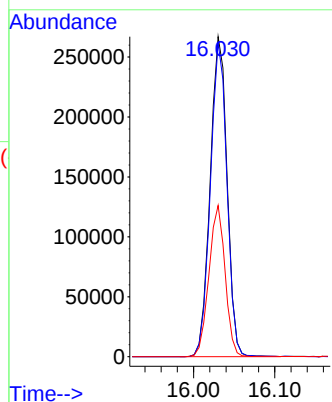
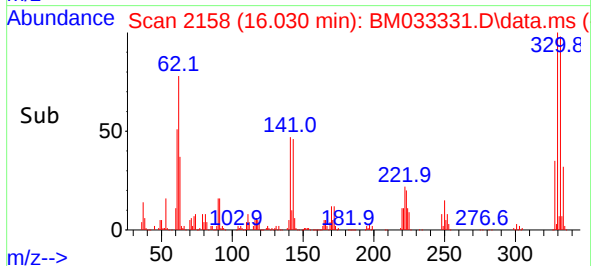


Tgt Ion:330 Resp: 385260
Ion Ratio Lower Upper
330 100
332 96.2 78.0 117.0
141 45.4 36.0 54.0

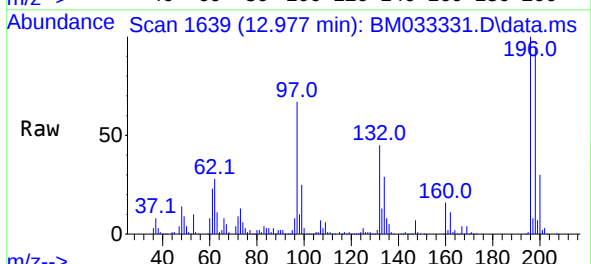
Manual Integrations

APPROVED

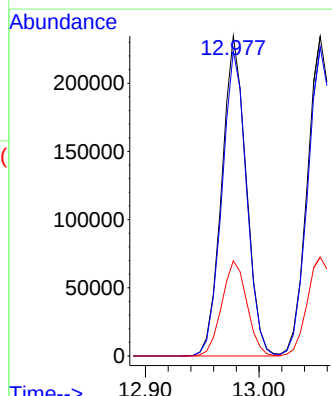
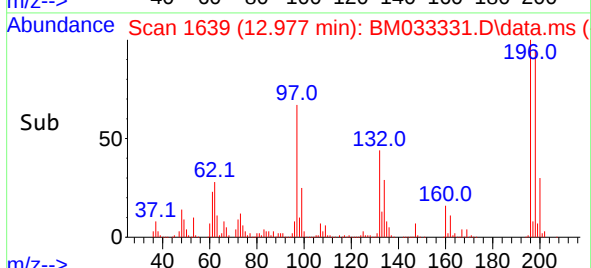
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

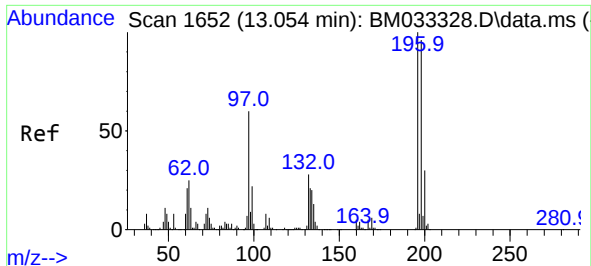


#43
2,4,6-Trichlorophenol
Concen: 75.191 ng
RT: 12.977 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion:196 Resp: 350150
Ion Ratio Lower Upper
196 100
198 95.3 76.6 115.0
200 29.8 24.7 37.1





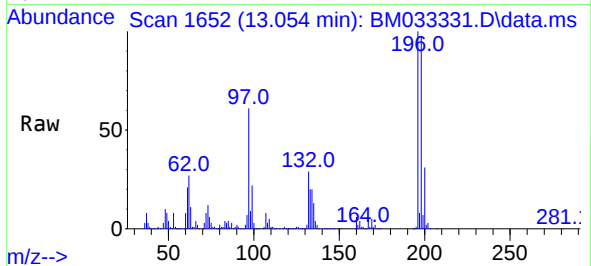
#44
2,4,5-Trichlorophenol
Concen: 72.359 ng
RT: 13.054 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

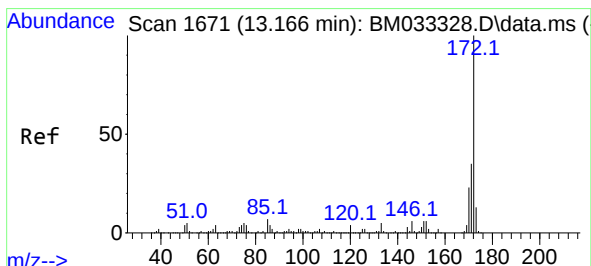
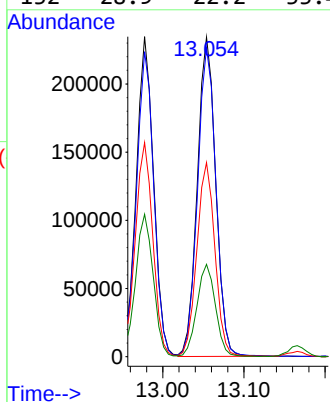
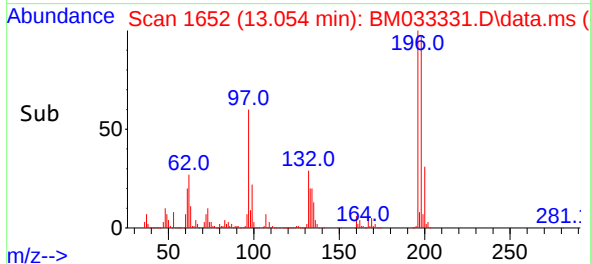


Tgt Ion:196 Resp: 36915
Ion Ratio Lower Upper
196 100
198 96.6 76.6 115.0
97 60.7 47.6 71.4
132 28.9 22.2 33.4

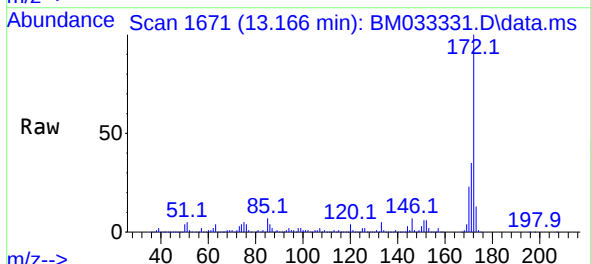
Manual Integrations

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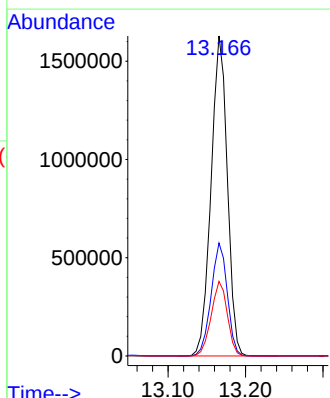
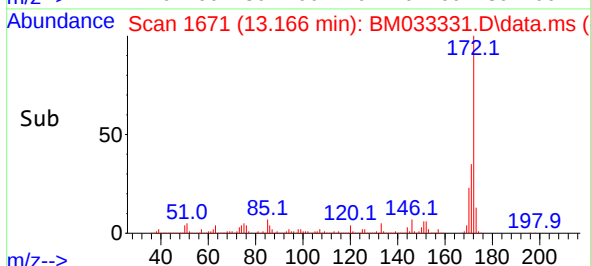
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

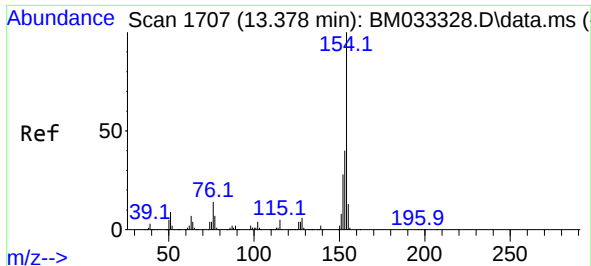


#45
2-Fluorobiphenyl
Concen: 137.618 ng
RT: 13.166 min Scan# 1671
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion:172 Resp: 2370027
Ion Ratio Lower Upper
172 100
171 35.3 28.0 42.0
170 23.3 18.2 27.4





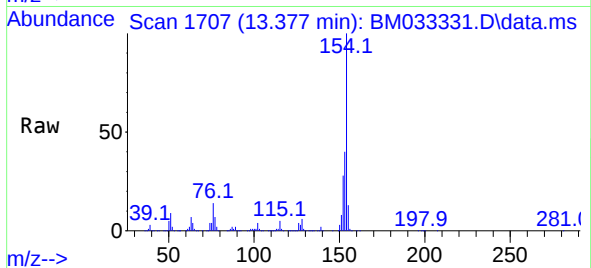
#46
1,1'-Biphenyl
Concen: 70.019 ng
RT: 13.377 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

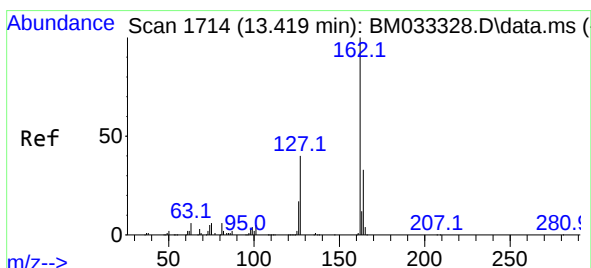
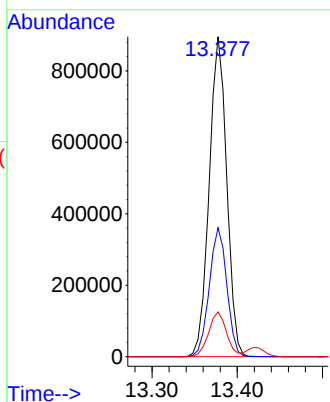
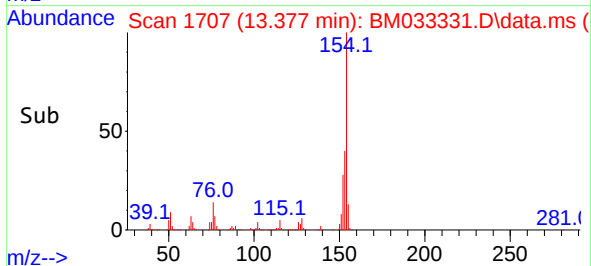


Tgt Ion:154 Resp: 127867
Ion Ratio Lower Upper
154 100
153 40.3 20.2 60.2
76 14.0 0.0 34.2

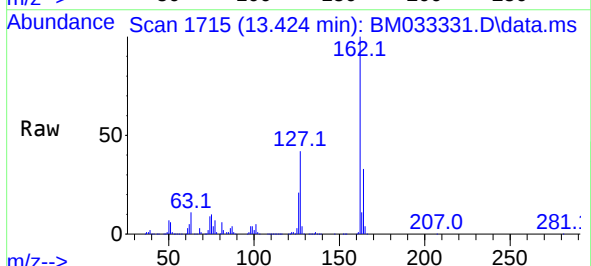
Manual Integrations

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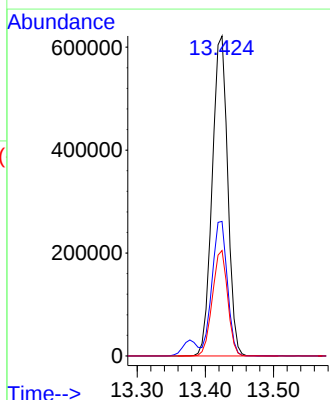
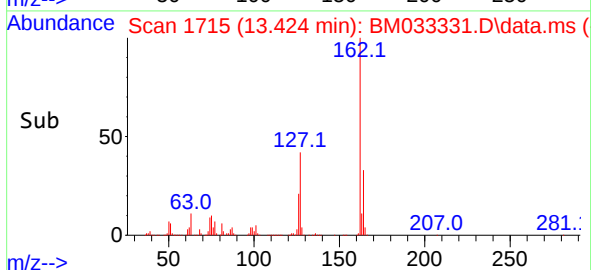
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

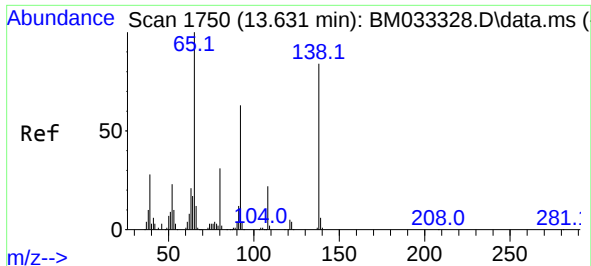


#47
2-Chloronaphthalene
Concen: 70.467 ng
RT: 13.424 min Scan# 1715
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



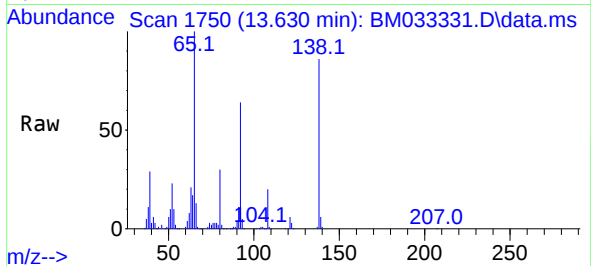
Tgt Ion:162 Resp: 983268
Ion Ratio Lower Upper
162 100
127 42.0 34.1 51.1
164 33.0 26.7 40.1





#48
2-Nitroaniline
Concen: 86.231 ng
RT: 13.630 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

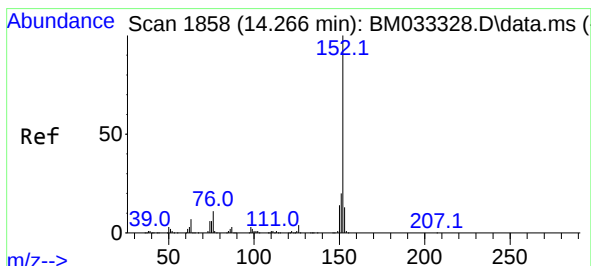
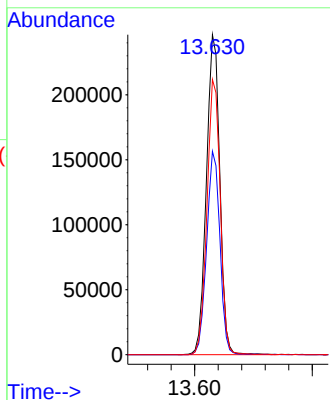
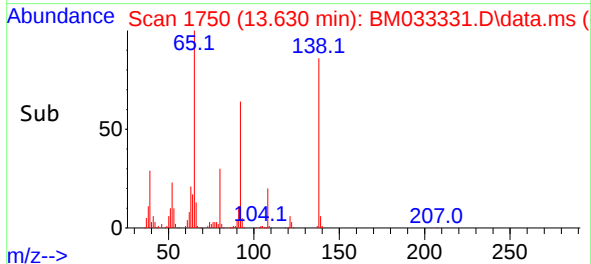
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



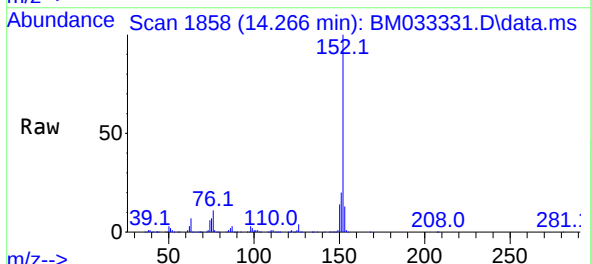
Tgt Ion: 65 Resp: 388923
Ion Ratio Lower Upper
65 100
92 63.6 50.3 75.5
138 86.0 67.4 101.0

Manual Integrations
APPROVED

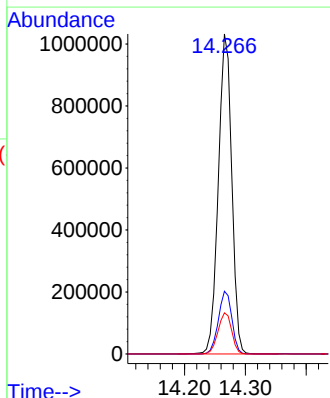
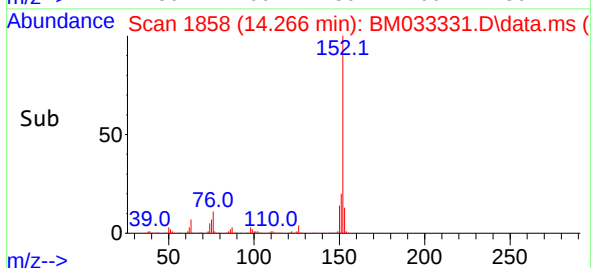
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

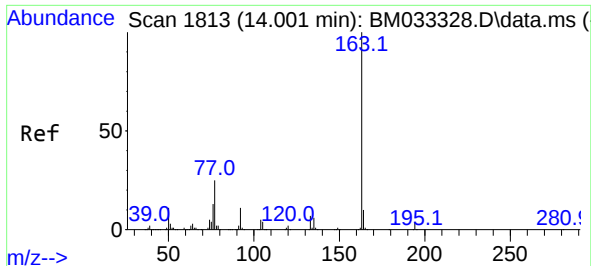


#49
Acenaphthylene
Concen: 72.317 ng
RT: 14.266 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



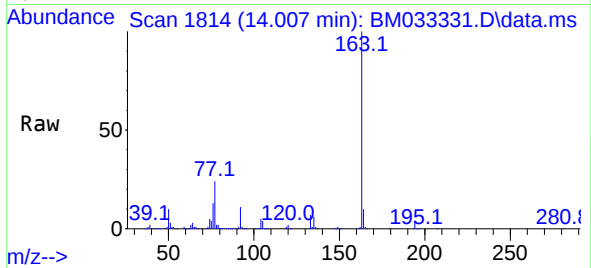
Tgt Ion:152 Resp: 1575955
Ion Ratio Lower Upper
152 100
151 19.6 16.1 24.1
153 12.9 10.1 15.1





#50
Dimethylphthalate
Concen: 72.062 ng
RT: 14.007 min Scan# 1814
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

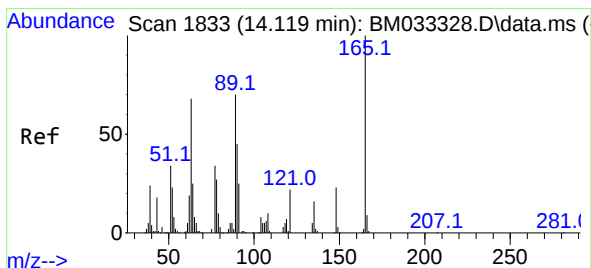
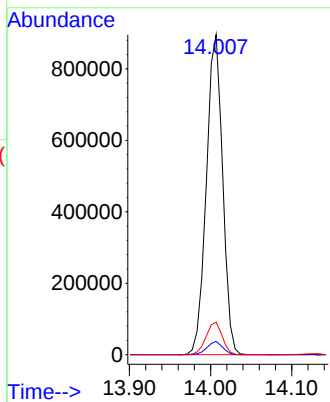
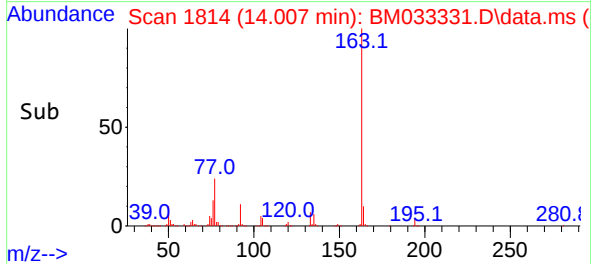
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



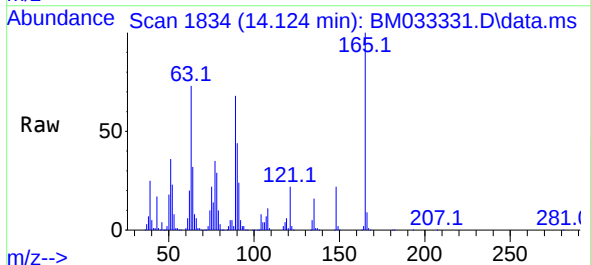
Tgt Ion:163 Resp: 1243928
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.6
164 10.1 8.1 12.1

Manual Integrations
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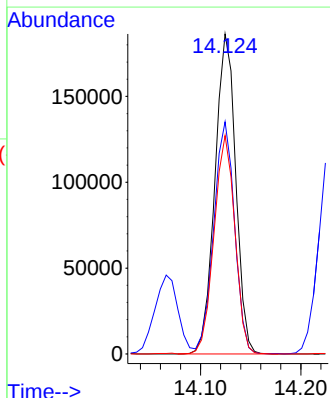
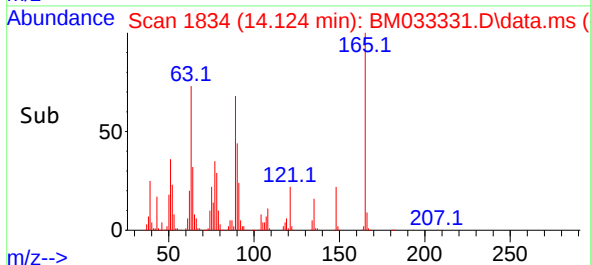
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

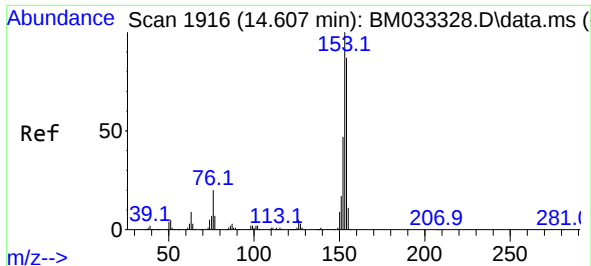


#51
2,6-Dinitrotoluene
Concen: 77.578 ng
RT: 14.124 min Scan# 1834
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



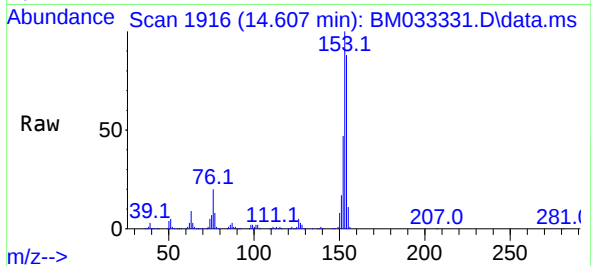
Tgt Ion:165 Resp: 268089
Ion Ratio Lower Upper
165 100
63 72.6 60.2 90.2
89 68.2 56.3 84.5





#52
Acenaphthene
Concen: 70.089 ng
RT: 14.607 min Scan# 1916
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

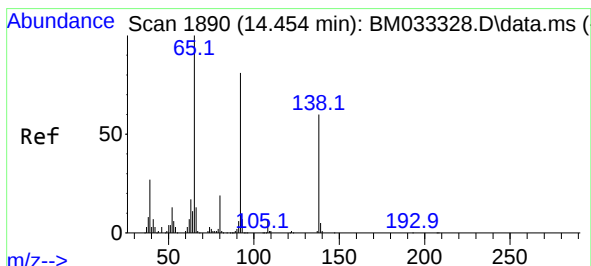
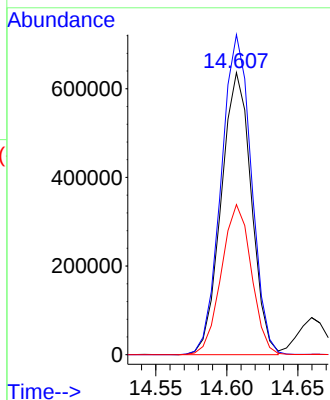
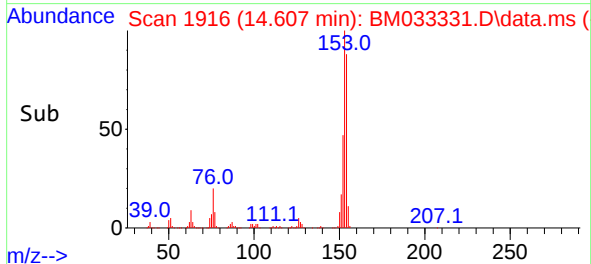
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



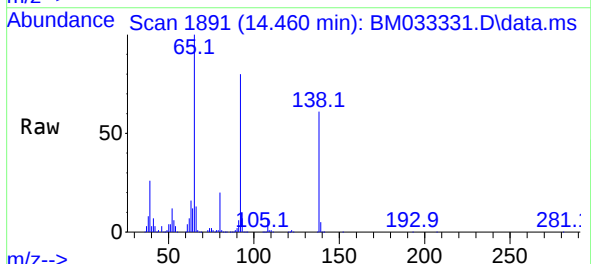
Tgt Ion:154 Resp: 93855
Ion Ratio Lower Upper
154 100
153 113.4 92.2 138.2
152 53.2 43.5 65.3

Manual Integrations
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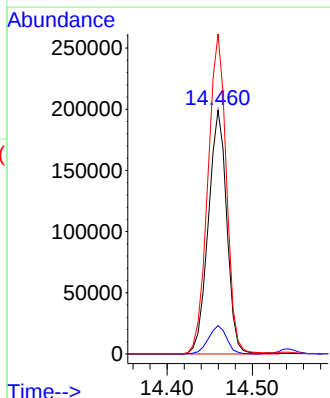
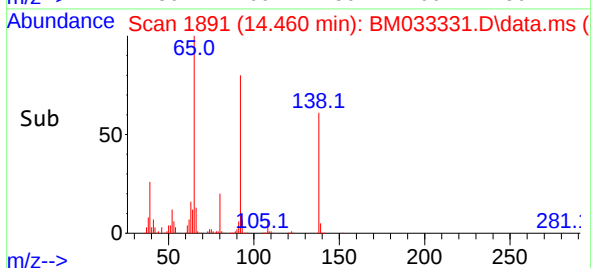
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

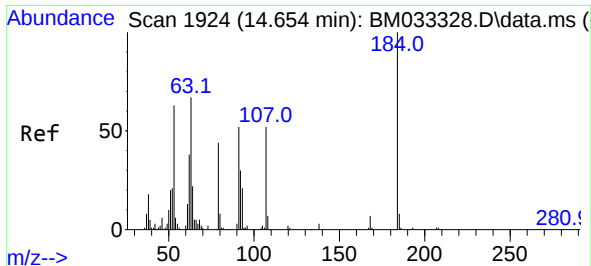


#53
3-Nitroaniline
Concen: 81.237 ng
RT: 14.460 min Scan# 1891
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion:138 Resp: 299149
Ion Ratio Lower Upper
138 100
108 11.6 9.8 14.8
92 131.2 107.8 161.8





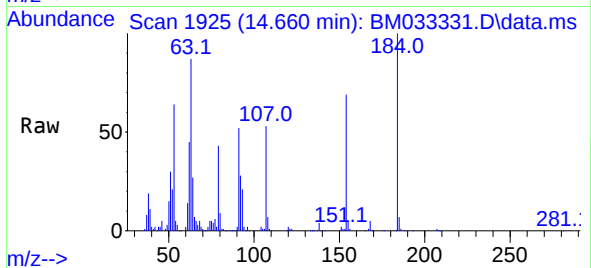
#54
2,4-Dinitrophenol
Concen: 95.866 ng
RT: 14.660 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

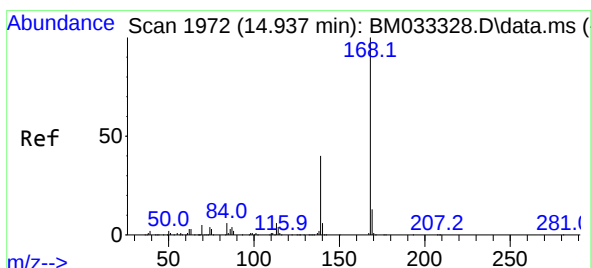
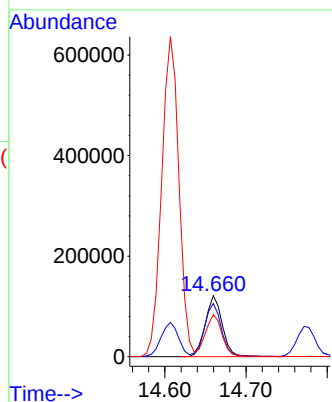
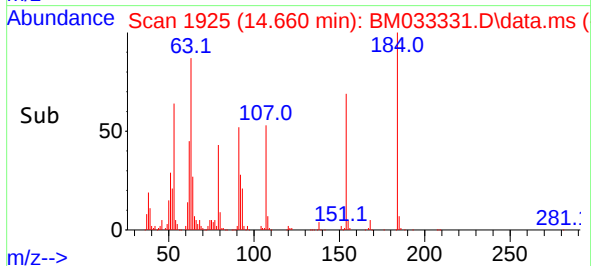


Tgt Ion:184 Resp: 174073
Ion Ratio Lower Upper
184 100
63 87.4 70.5 105.7
154 69.0 51.9 77.9

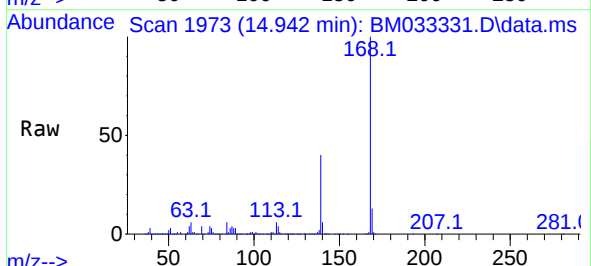
Manual Integrations

APPROVED

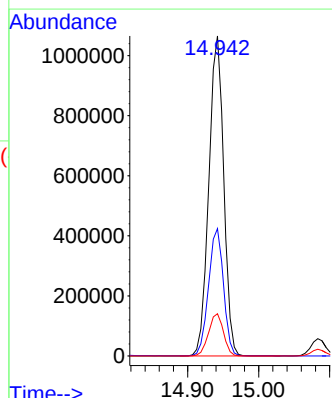
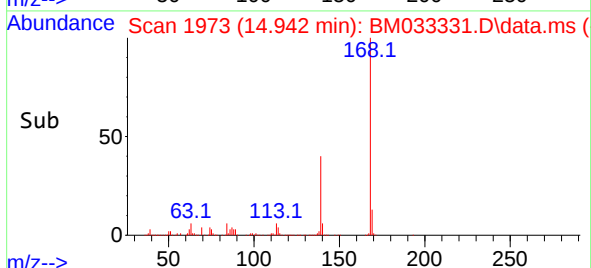
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

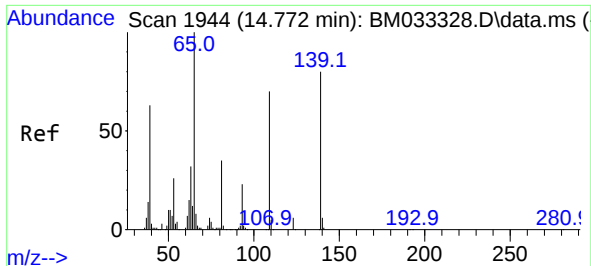


#55
Dibenzofuran
Concen: 69.686 ng
RT: 14.942 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



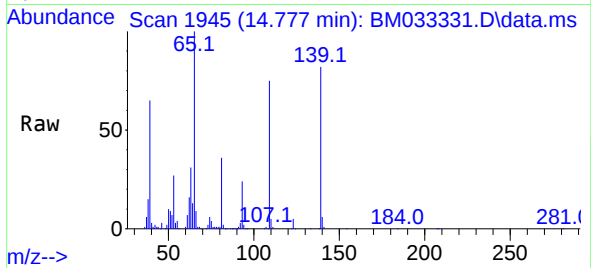
Tgt Ion:168 Resp: 1551682
Ion Ratio Lower Upper
168 100
139 39.8 31.9 47.9
169 13.2 10.7 16.1





#56
4-Nitrophenol
Concen: 83.246 ng
RT: 14.777 min Scan# 1944
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

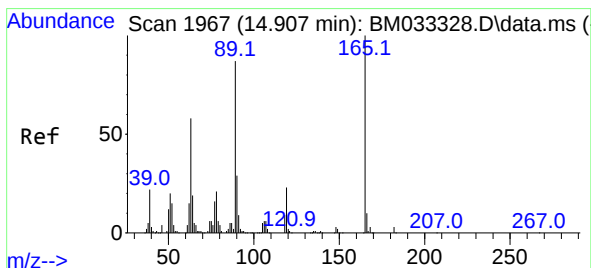
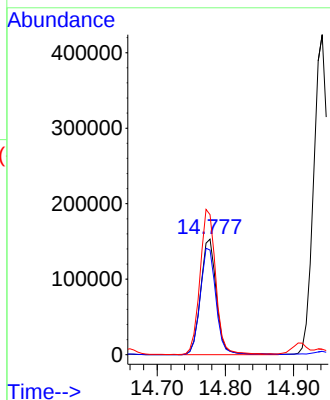
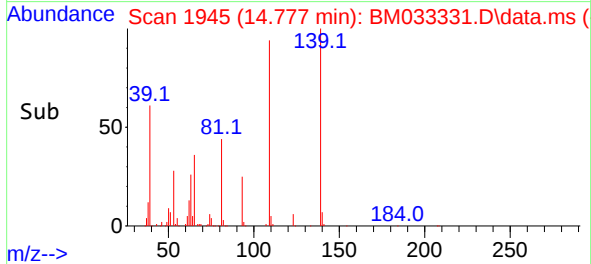
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



Tgt Ion:139 Resp: 245692
Ion Ratio Lower Upper
139 100
109 90.7 68.2 108.2
65 121.3 105.7 145.7

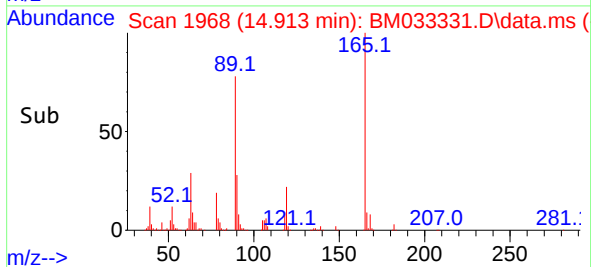
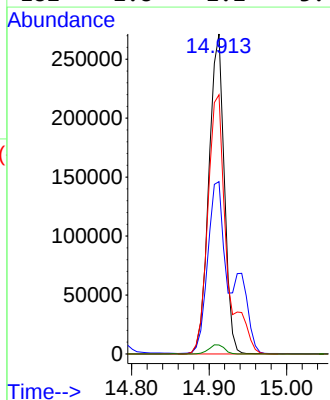
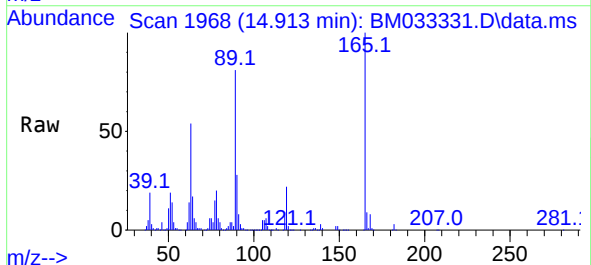
Manual Integrations
APPROVED

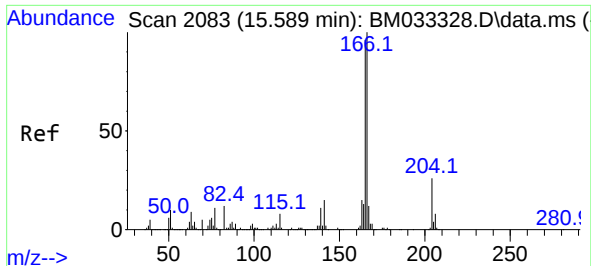
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#57
2,4-Dinitrotoluene
Concen: 82.820 ng
RT: 14.913 min Scan# 1968
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Tgt Ion:165 Resp: 374916
Ion Ratio Lower Upper
165 100
63 53.9 46.6 69.8
89 81.0 69.7 104.5
182 2.8 2.2 3.4





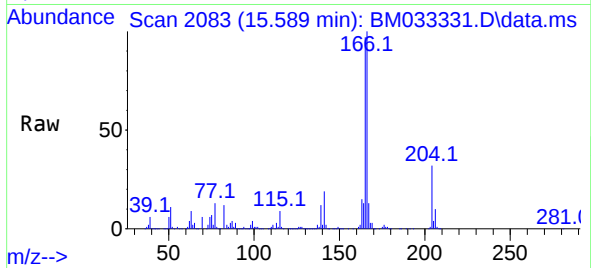
#58
Fluorene
Concen: 71.431 ng
RT: 15.589 min Scan# 2083
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

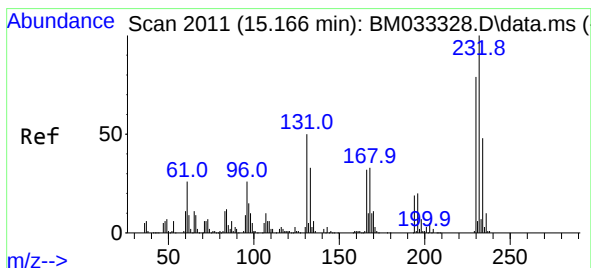
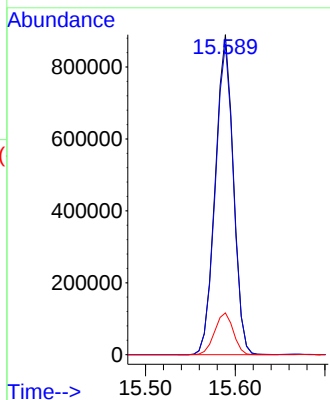
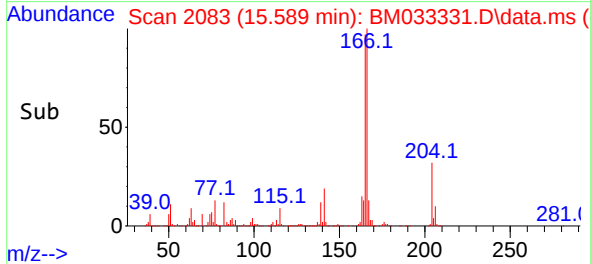


Tgt Ion:166 Resp: 124544
Ion Ratio Lower Upper
166 100
165 97.1 76.7 115.1
167 13.1 10.0 15.0

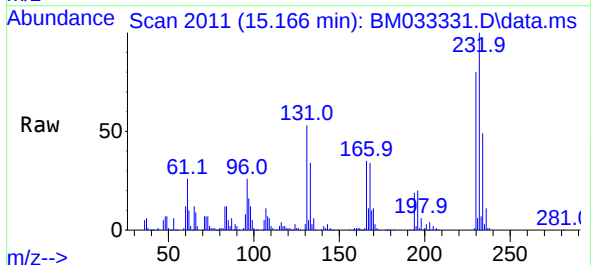
Manual Integrations

APPROVED

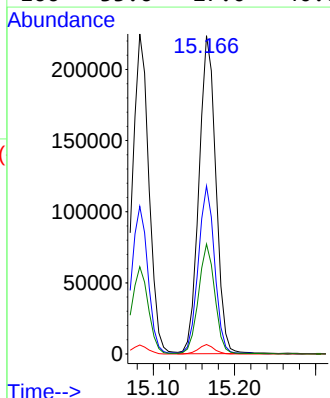
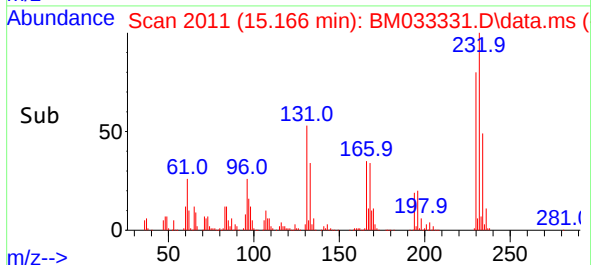
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

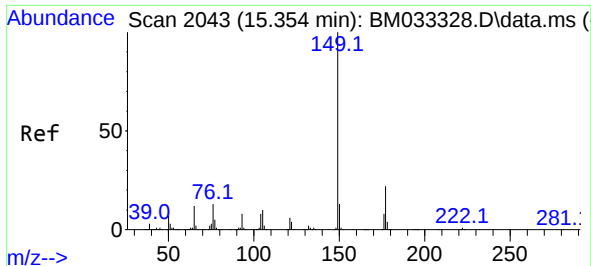


#59
2,3,4,6-Tetrachlorophenol
Concen: 72.339 ng
RT: 15.166 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion:232 Resp: 322878
Ion Ratio Lower Upper
232 100
131 51.2 41.4 62.0
130 2.7 2.3 3.5
166 33.6 27.0 40.6





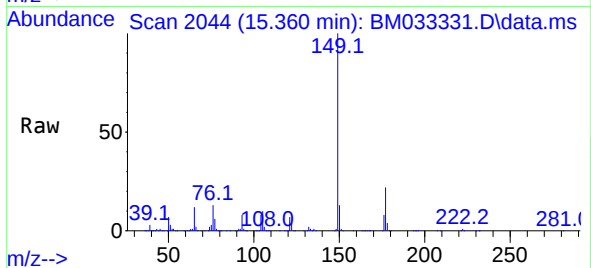
#60
Diethylphthalate
Concen: 75.380 ng
RT: 15.360 min Scan# 2043
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

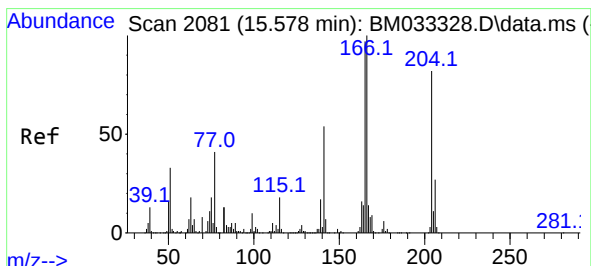
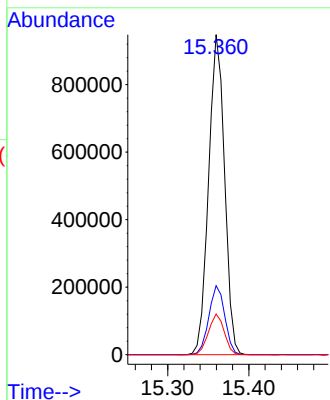
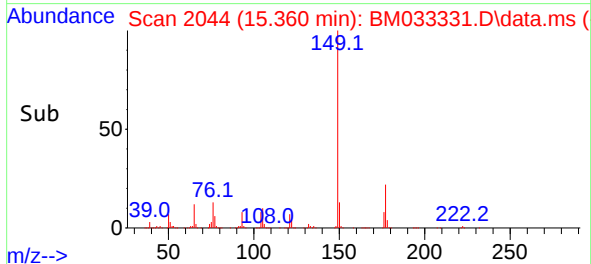


Tgt Ion:149 Resp: 129100
Ion Ratio Lower Upper
149 100
177 21.6 17.4 26.0
150 12.7 10.2 15.4

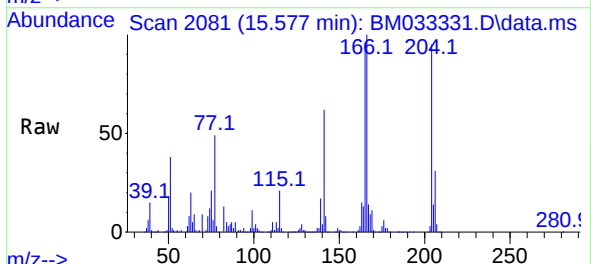
Manual Integrations

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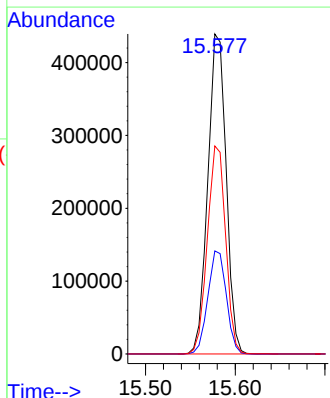
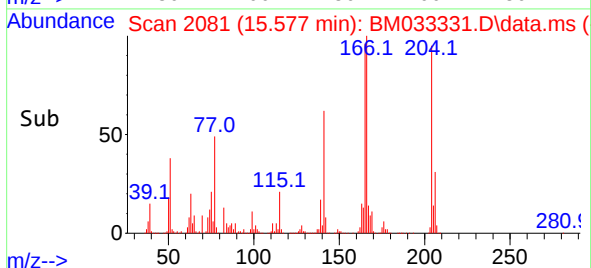
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

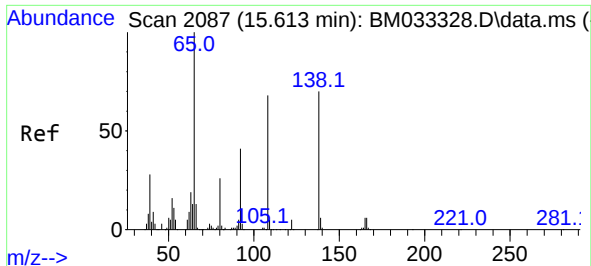


#61
4-Chlorophenyl-phenylether
Concen: 70.060 ng
RT: 15.577 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



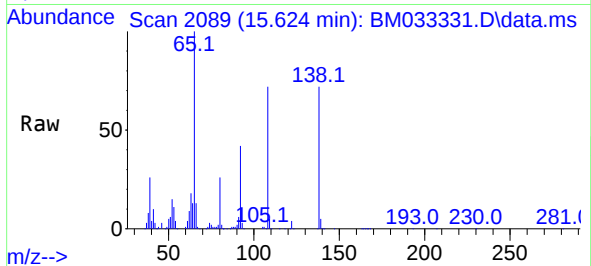
Tgt Ion:204 Resp: 622906
Ion Ratio Lower Upper
204 100
206 32.2 26.0 39.0
141 65.0 52.6 78.8





#62
4-Nitroaniline
Concen: 84.365 ng
RT: 15.624 min Scan# 2087
Delta R.T. 0.011 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

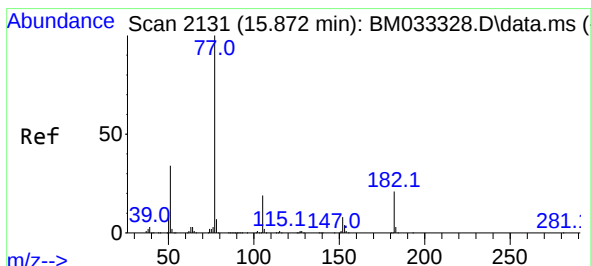
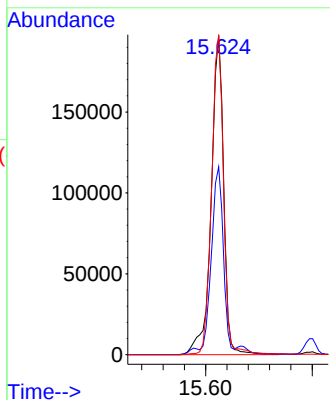
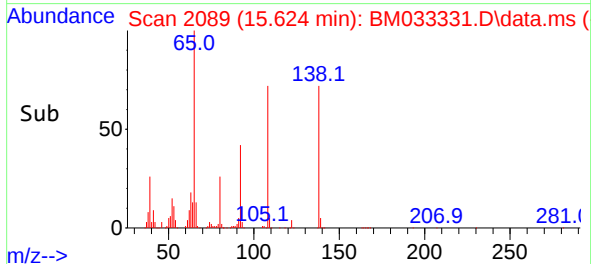
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



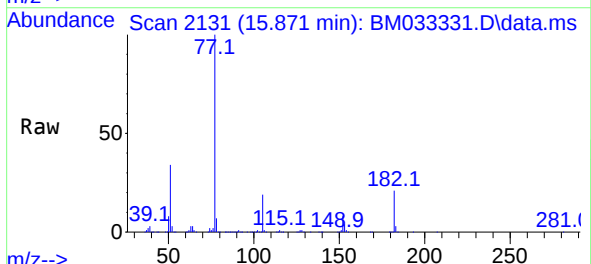
Tgt Ion:138 Resp: 322169
Ion Ratio Lower Upper
138 100
92 58.8 38.3 78.3
108 100.2 76.3 116.3

Manual Integrations
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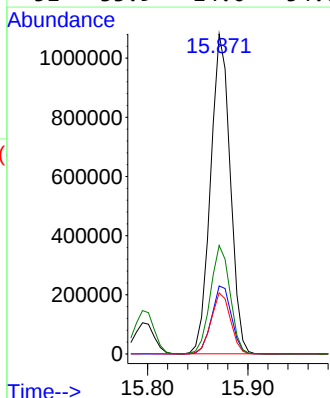
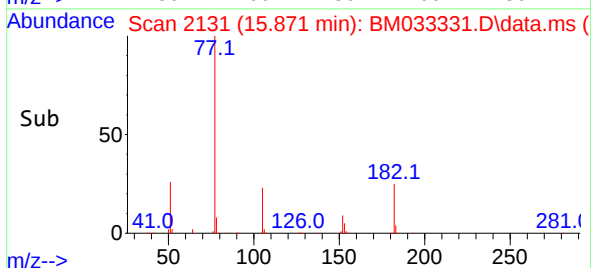
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

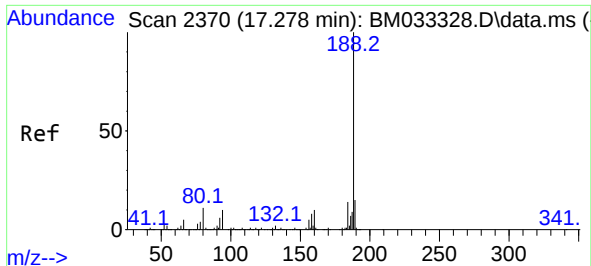


#63
Azobenzene
Concen: 77.799 ng
RT: 15.871 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion: 77 Resp: 1475023
Ion Ratio Lower Upper
77 100
182 21.3 1.5 41.5
105 19.1 0.0 39.3
51 33.9 14.0 54.0





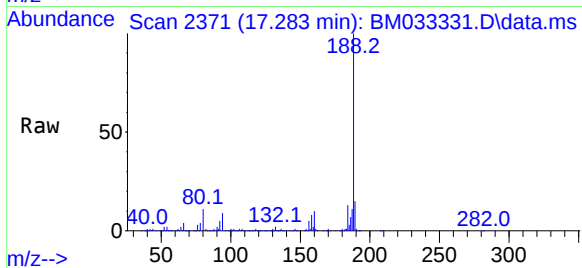
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.283 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

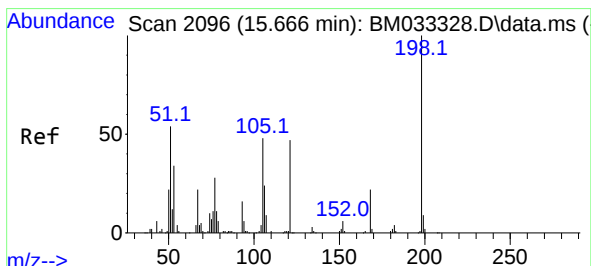
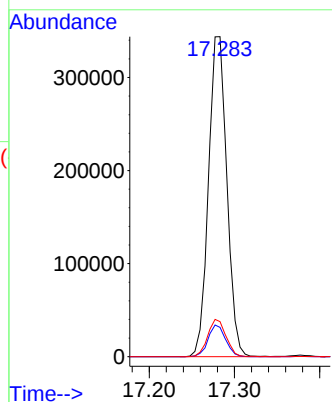
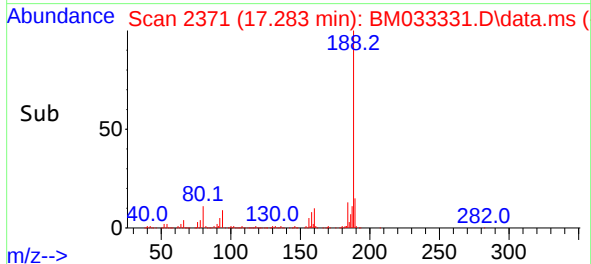


Tgt Ion:188 Resp: 514429
Ion Ratio Lower Upper
188 100
94 9.1 7.8 11.6
80 11.0 9.0 13.6

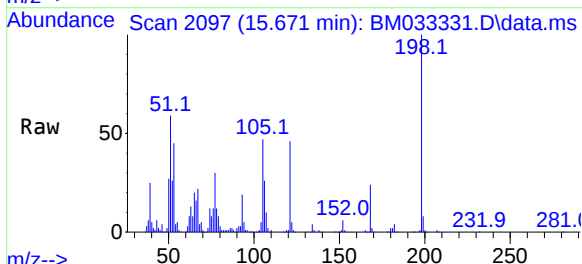
Manual Integrations

APPROVED

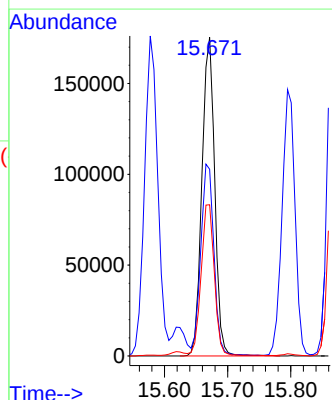
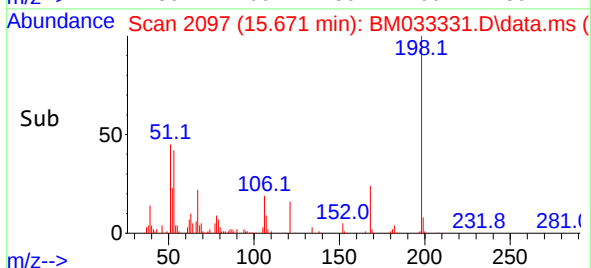
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

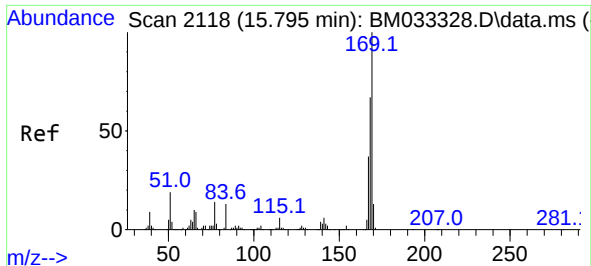


#65
4,6-Dinitro-2-methylphenol
Concen: 92.509 ng
RT: 15.671 min Scan# 2097
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion:198 Resp: 246493
Ion Ratio Lower Upper
198 100
51 58.6 40.2 80.2
105 47.4 28.7 68.7





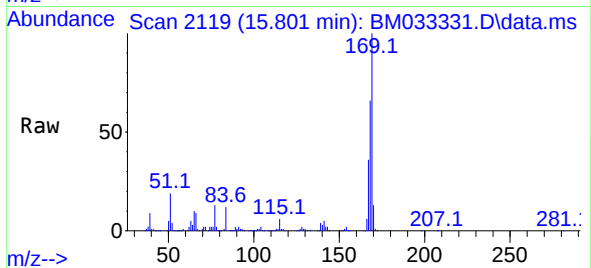
#66
n-Nitrosodiphenylamine
Concen: 71.488 ng
RT: 15.801 min Scan# 2118
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

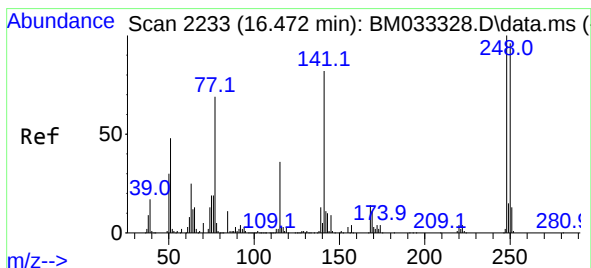
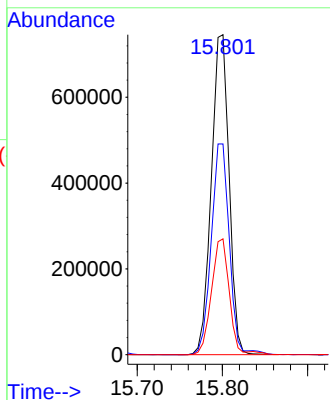
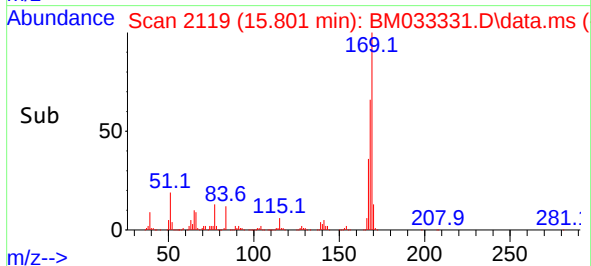


Tgt Ion:169 Resp: 1078919
Ion Ratio Lower Upper
169 100
168 65.8 53.3 79.9
167 36.2 29.3 43.9

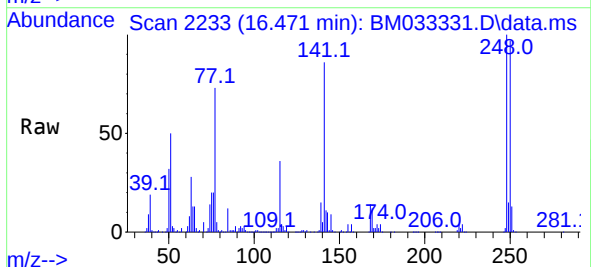
Manual Integrations

APPROVED

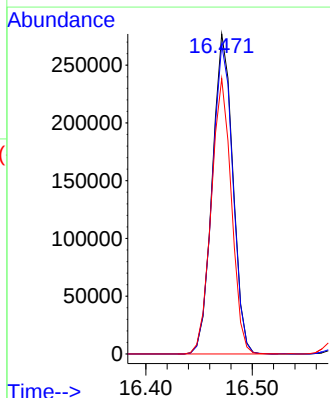
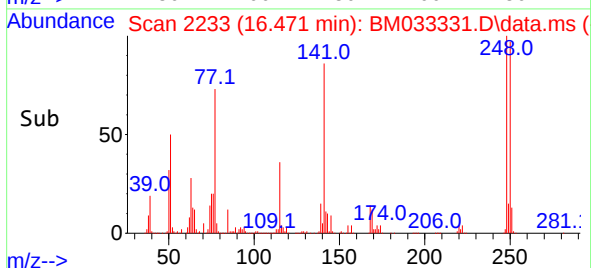
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

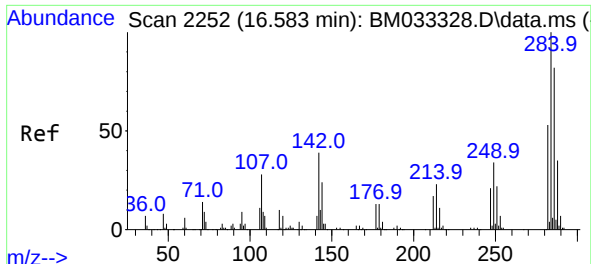


#67
4-Bromophenyl-phenylether
Concen: 69.011 ng
RT: 16.471 min Scan# 2233
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion:248 Resp: 371117
Ion Ratio Lower Upper
248 100
250 96.7 77.2 115.8
141 86.0 65.9 98.9





#68
Hexachlorobenzene
Concen: 67.877 ng
RT: 16.583 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

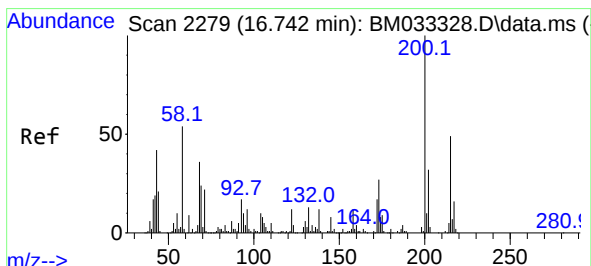
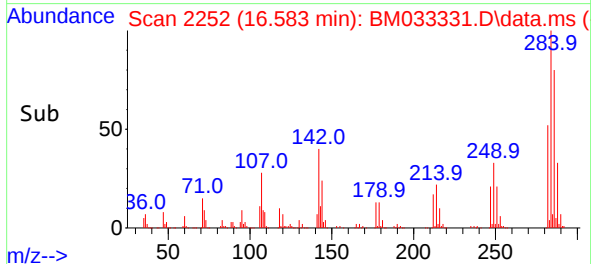
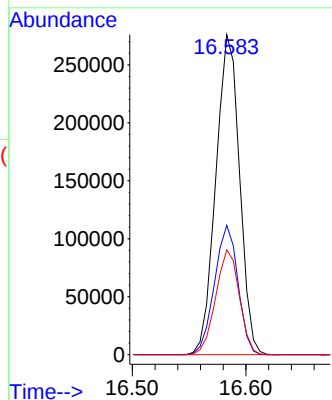
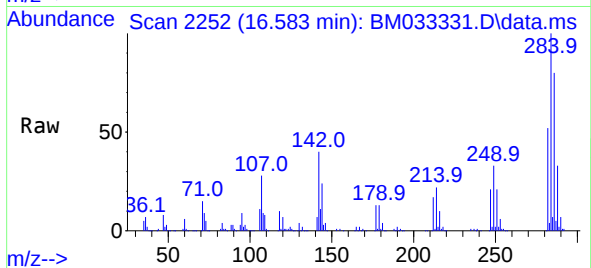
SSTDICC080

Tgt Ion:284 Resp: 40064
Ion Ratio Lower Upper
284 100
142 40.4 31.3 46.9
249 32.8 27.1 40.7

Manual Integrations

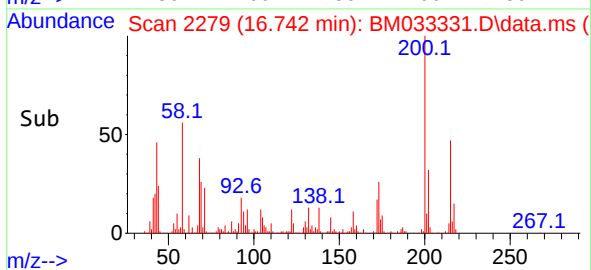
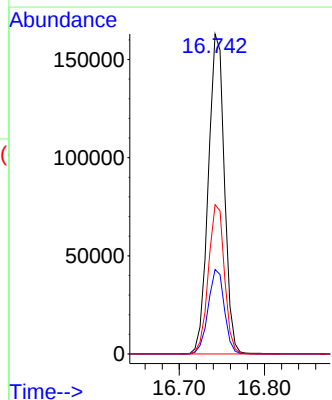
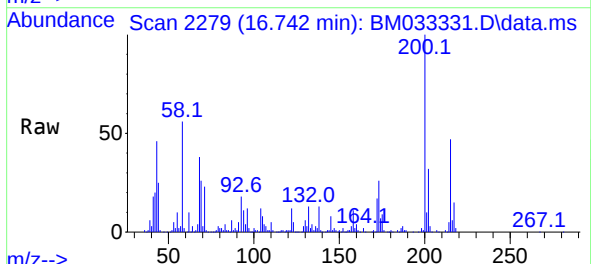
APPROVED

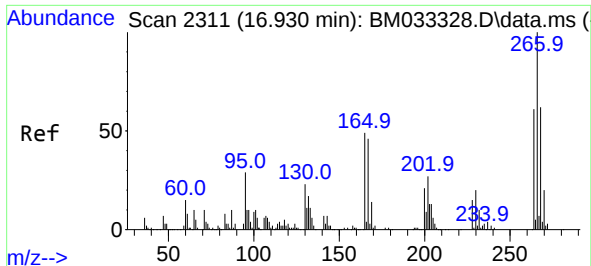
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#69
Atrazine
Concen: 67.818 ng
RT: 16.742 min Scan# 2279
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Tgt Ion:200 Resp: 213834
Ion Ratio Lower Upper
200 100
173 26.4 6.8 46.8
215 46.7 29.0 69.0





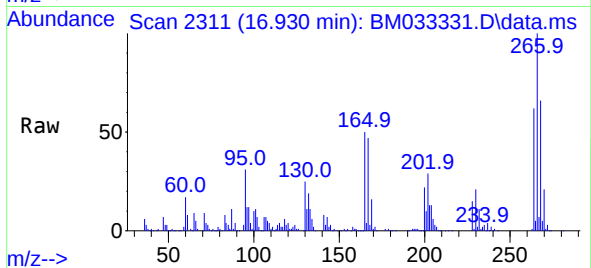
#70
Pentachlorophenol
Concen: 74.700 ng
RT: 16.930 min Scan# 2311
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

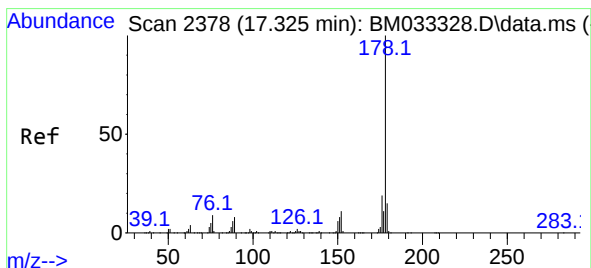
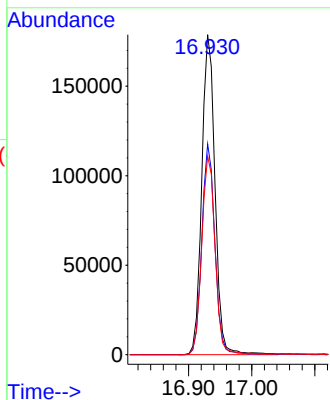
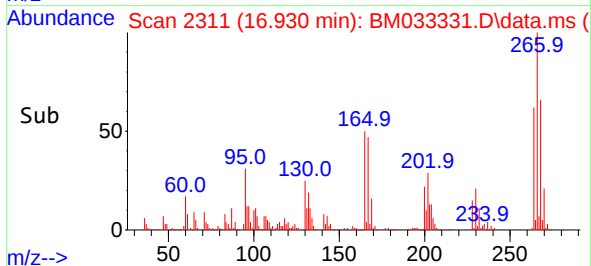


Tgt Ion:266 Resp: 259810
Ion Ratio Lower Upper
266 100
268 65.9 49.4 74.2
264 62.1 49.0 73.4

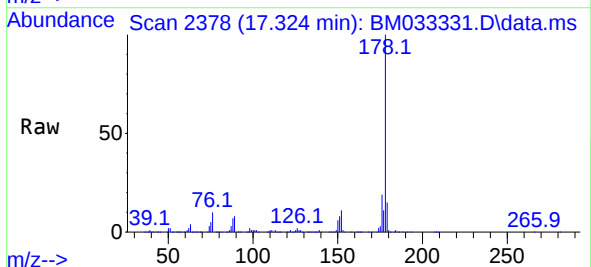
Manual Integrations

APPROVED

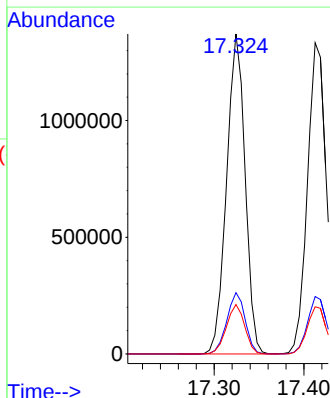
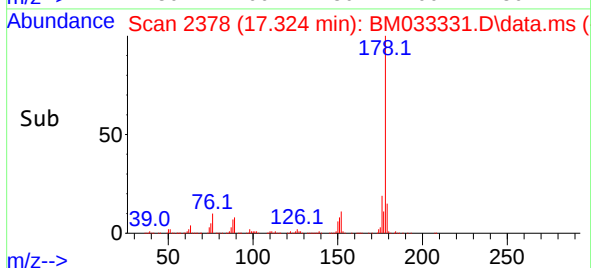
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

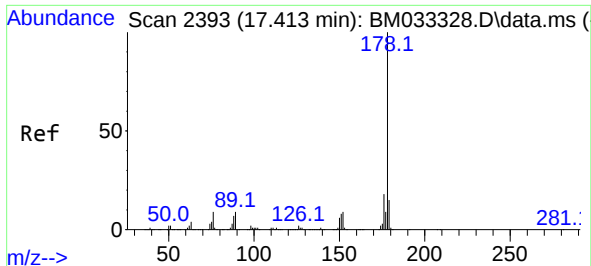


#71
Phenanthrene
Concen: 69.444 ng
RT: 17.324 min Scan# 2378
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



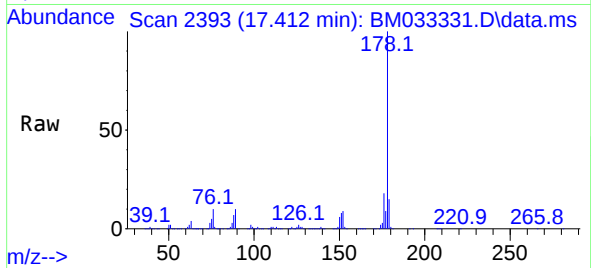
Tgt Ion:178 Resp: 1963652
Ion Ratio Lower Upper
178 100
176 19.2 15.2 22.8
179 15.4 12.0 18.0





#72
 Anthracene
 Concen: 71.387 ng
 RT: 17.412 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM033331.D
 Acq: 07 Dec 2021 19:40

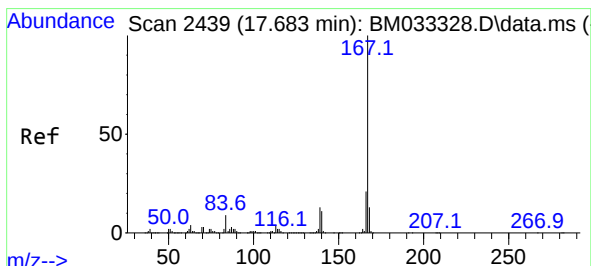
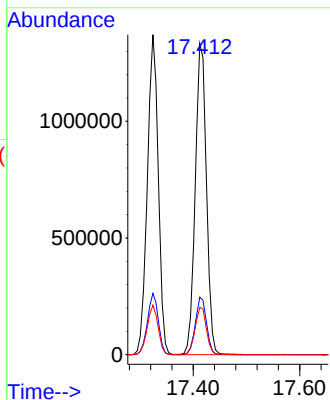
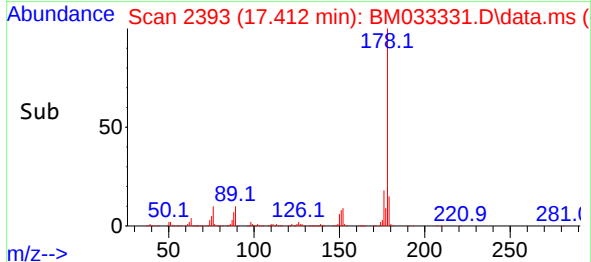
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



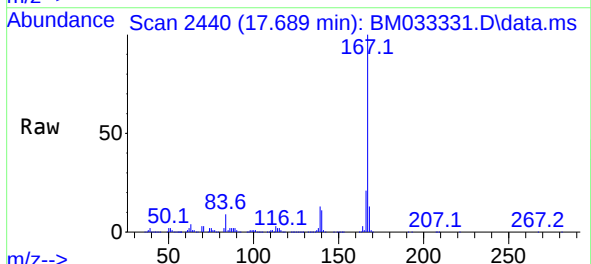
Tgt Ion:178 Resp: 1947380
 Ion Ratio Lower Upper
 178 100
 176 18.5 14.4 21.6
 179 15.2 12.0 18.0

Manual Integrations
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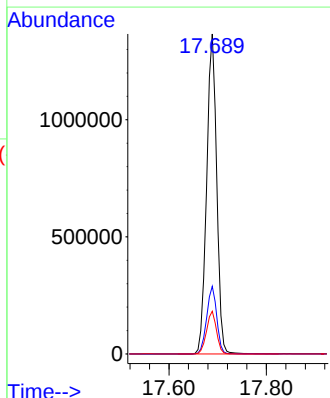
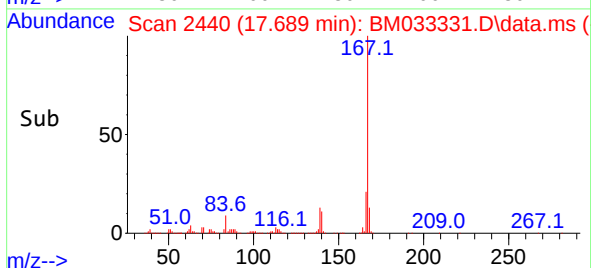
Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :Sohil Jodhani 12/10/2021

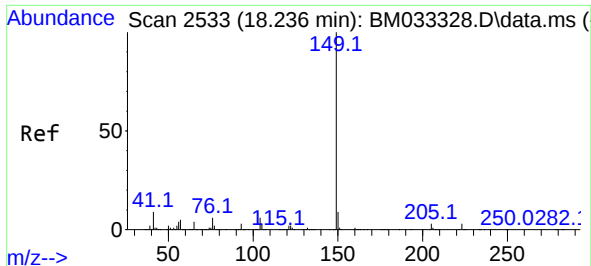


#73
 Carbazole
 Concen: 71.763 ng
 RT: 17.689 min Scan# 2440
 Delta R.T. 0.006 min
 Lab File: BM033331.D
 Acq: 07 Dec 2021 19:40



Tgt Ion:167 Resp: 1947532
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.0 25.4
 139 13.4 10.7 16.1





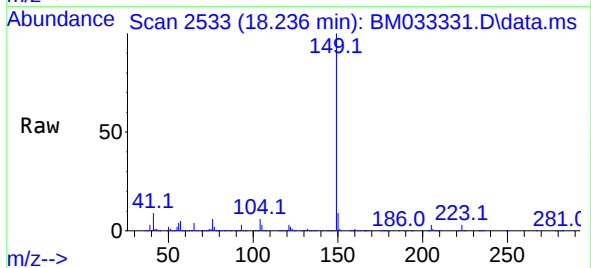
#74
Di-n-butylphthalate
Concen: 79.248 ng
RT: 18.236 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

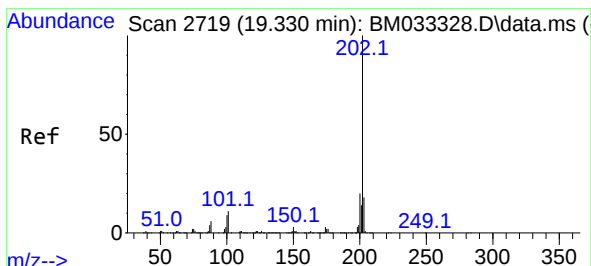
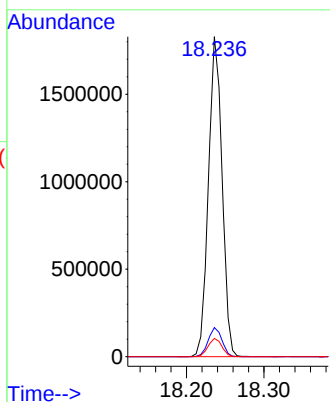
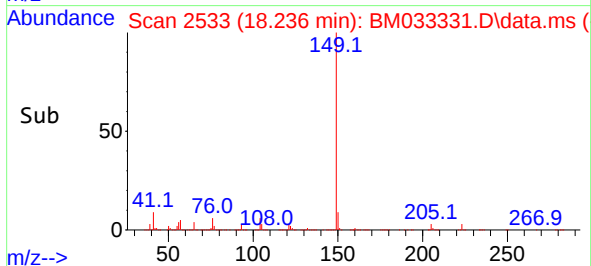


Tgt Ion:149 Resp: 223405
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 5.7 4.8 7.2

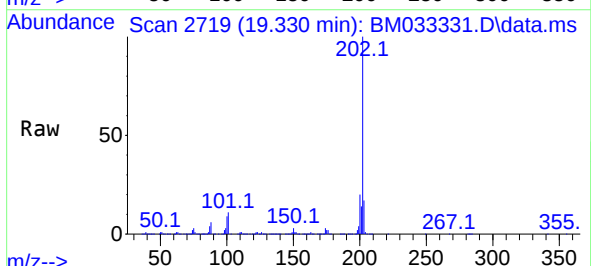
Manual Integrations

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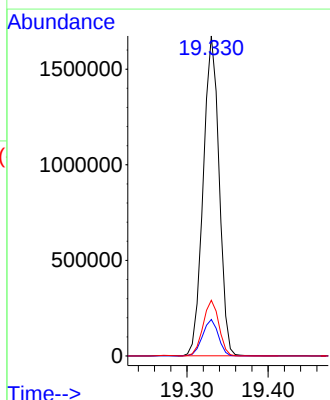
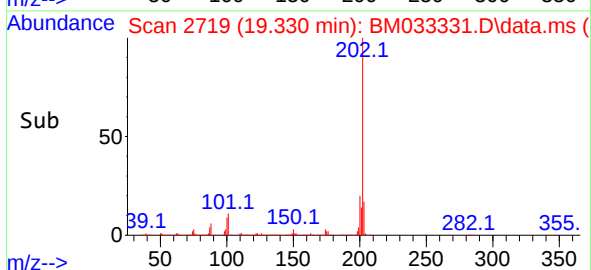
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

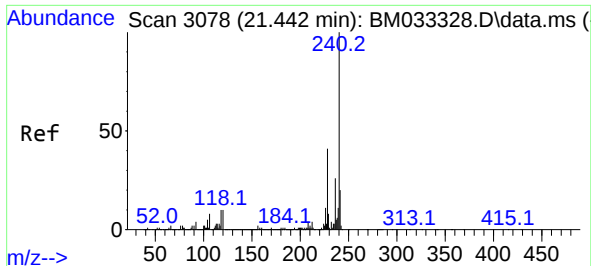


#75
Fluoranthene
Concen: 69.894 ng
RT: 19.330 min Scan# 2719
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



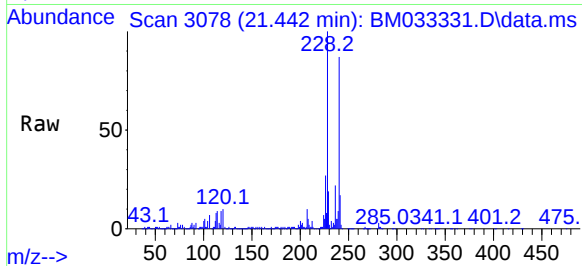
Tgt Ion:202 Resp: 2271185
Ion Ratio Lower Upper
202 100
101 11.4 0.0 30.9
203 17.4 0.0 37.6





#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.442 min Scan# 3078
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

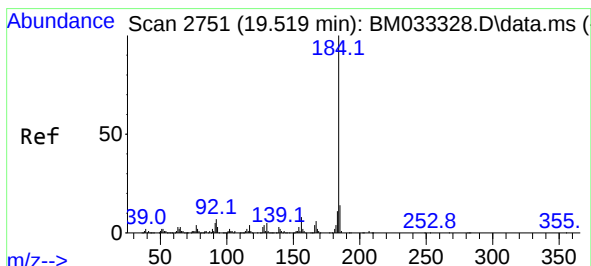
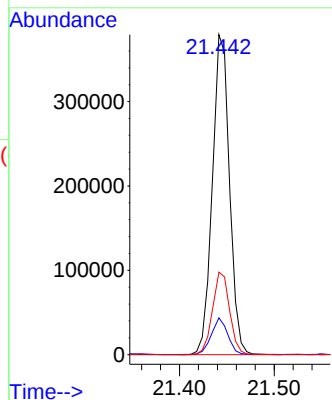
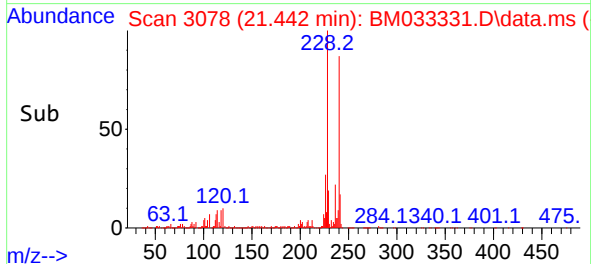
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



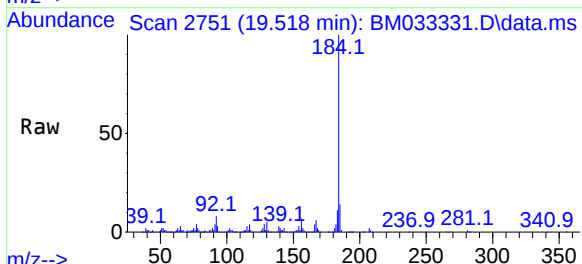
Tgt Ion:240 Resp: 475764
Ion Ratio Lower Upper
240 100
120 11.5 8.2 12.4
236 25.8 20.8 31.2

Manual Integrations
APPROVED

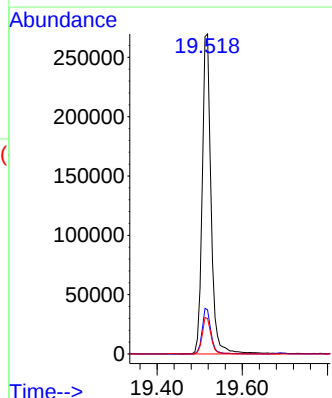
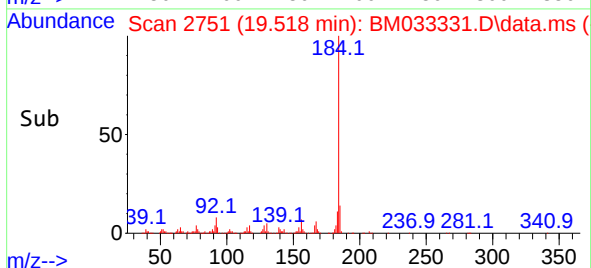
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

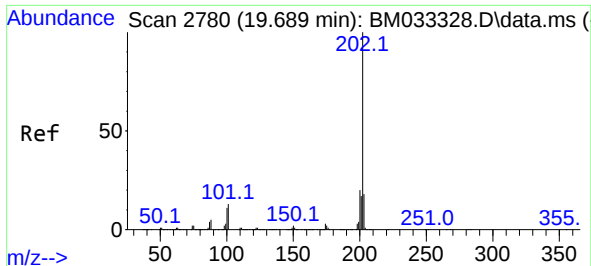


#77
Benzidine
Concen: 72.659 ng
RT: 19.518 min Scan# 2751
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



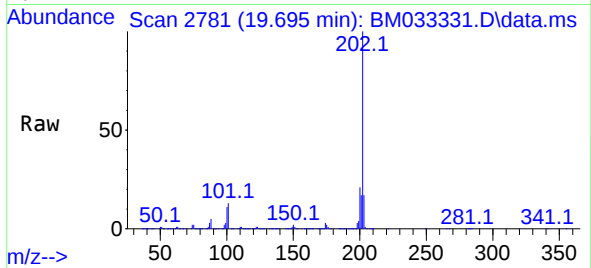
Tgt Ion:184 Resp: 388663
Ion Ratio Lower Upper
184 100
185 13.8 11.2 16.8
183 11.1 9.1 13.7





#78
Pyrene
Concen: 74.738 ng
RT: 19.695 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

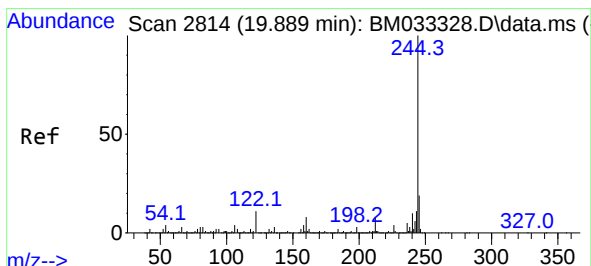
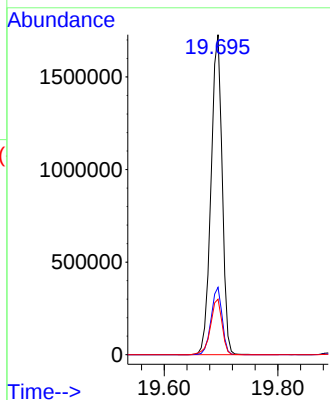
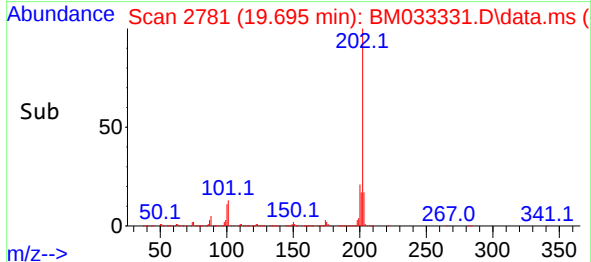
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



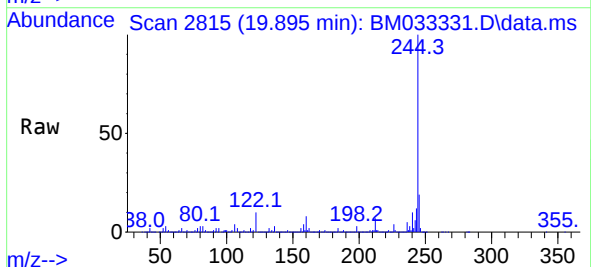
Tgt Ion:202 Resp: 234066
Ion Ratio Lower Upper
202 100
200 21.1 16.4 24.6
203 17.3 14.0 21.0

Manual Integrations
APPROVED

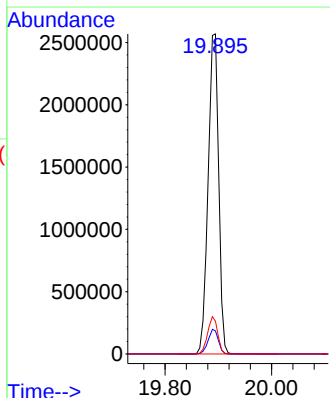
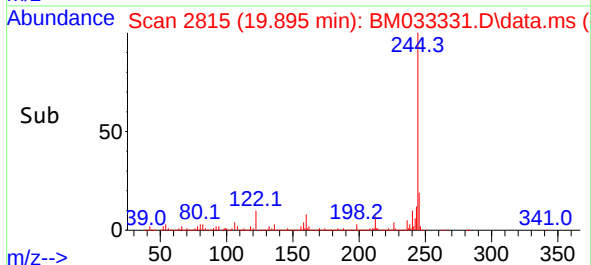
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

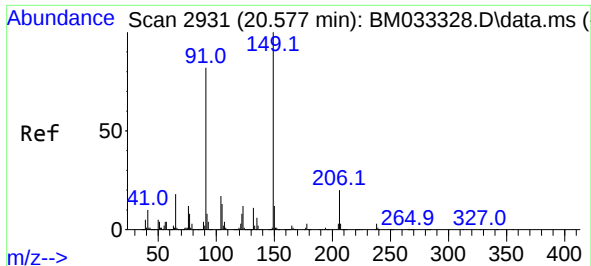


#79
Terphenyl-d14
Concen: 146.286 ng
RT: 19.895 min Scan# 2815
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion:244 Resp: 3519668
Ion Ratio Lower Upper
244 100
212 7.2 6.1 9.1
122 10.2 8.7 13.1





#80
Butylbenzylphthalate
Concen: 89.472 ng
RT: 20.577 min Scan# 2931
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

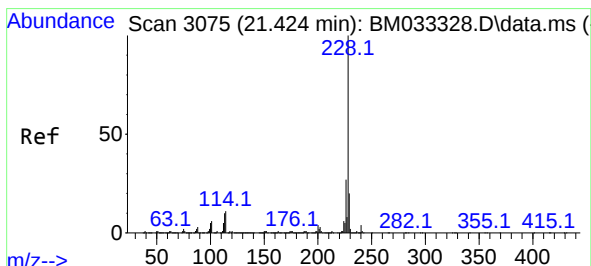
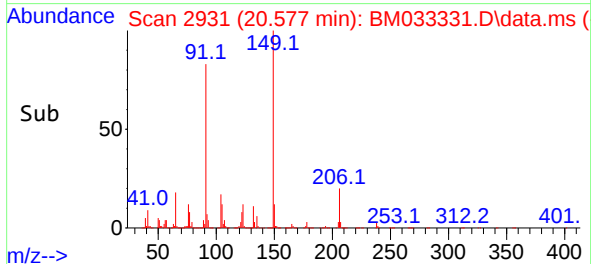
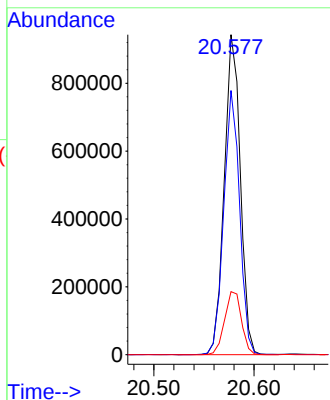
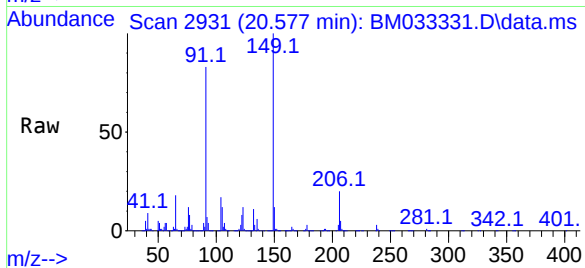
SSTDICC080

Tgt Ion:149 Resp: 104811
Ion Ratio Lower Upper
149 100
91 82.5 65.8 98.8
206 19.7 16.2 24.4

Manual Integrations

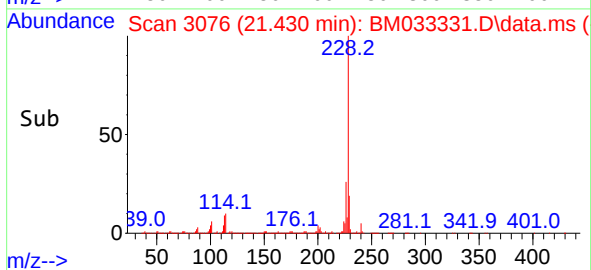
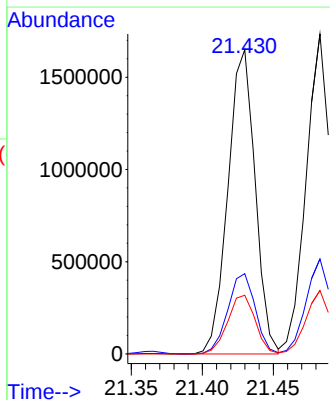
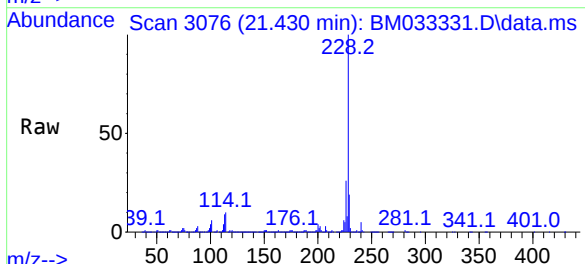
APPROVED

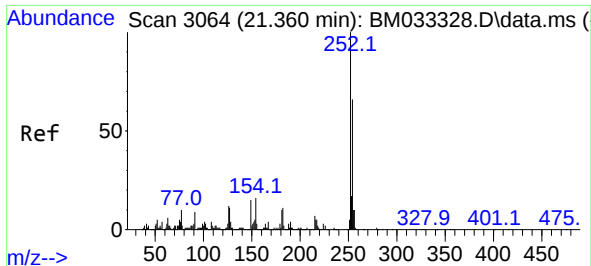
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#81
Benzo(a)anthracene
Concen: 72.174 ng
RT: 21.430 min Scan# 3076
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Tgt Ion:228 Resp: 2203976
Ion Ratio Lower Upper
228 100
226 26.4 21.8 32.8
229 19.3 15.6 23.4





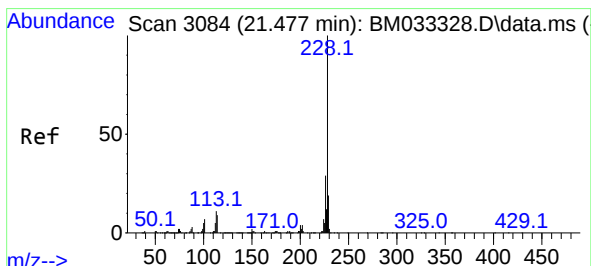
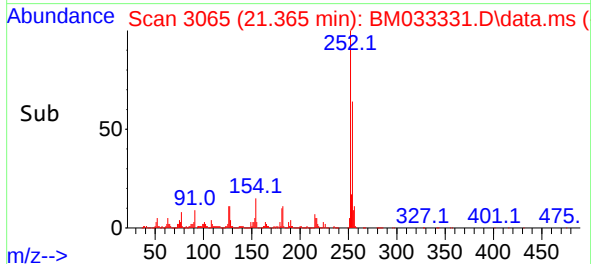
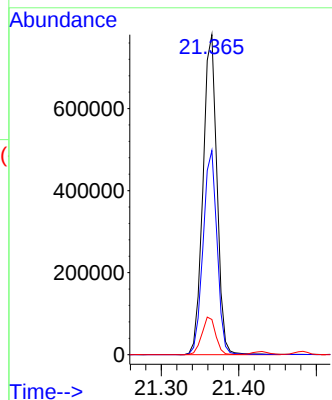
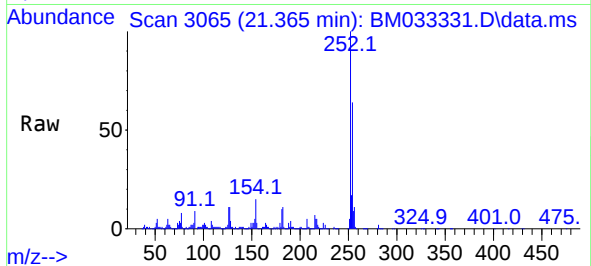
#82
3,3'-Dichlorobenzidine
Concen: 70.485 ng
RT: 21.365 min Scan# 3065
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:252 Resp: 972169
Ion Ratio Lower Upper
252 100
254 63.8 52.7 79.1
126 11.0 9.5 14.3

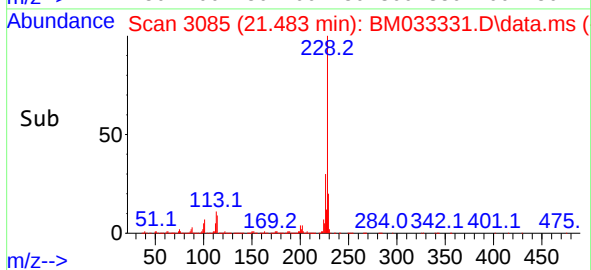
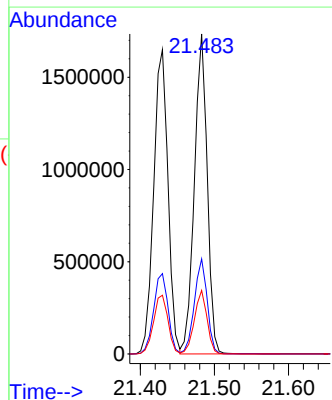
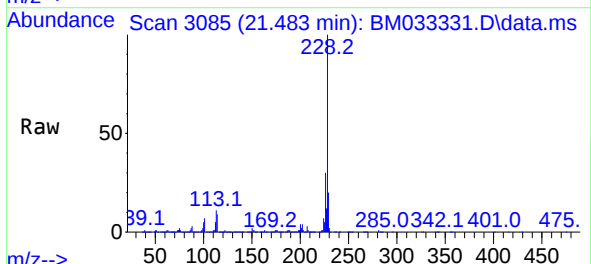
Manual Integrations
APPROVED

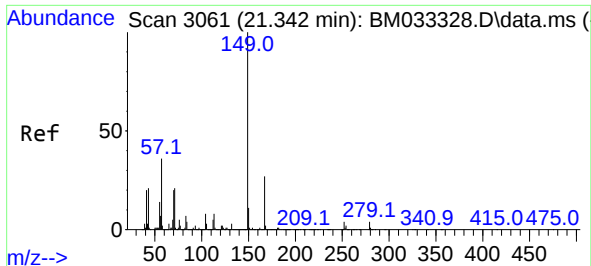
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#83
Chrysene
Concen: 70.047 ng
RT: 21.483 min Scan# 3085
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Tgt Ion:228 Resp: 2083604
Ion Ratio Lower Upper
228 100
226 29.7 23.2 34.8
229 19.9 15.3 22.9





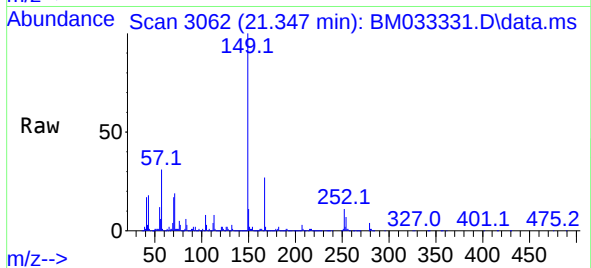
#84
Bis(2-ethylhexyl)phthalate
Concen: 87.688 ng
RT: 21.347 min Scan# 3061
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

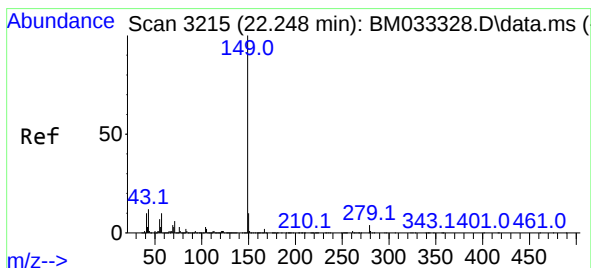
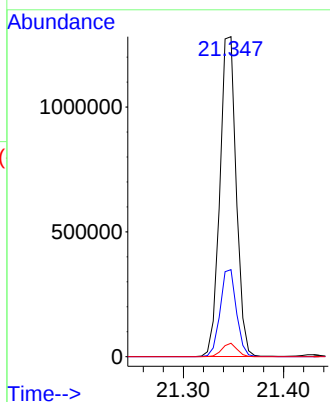
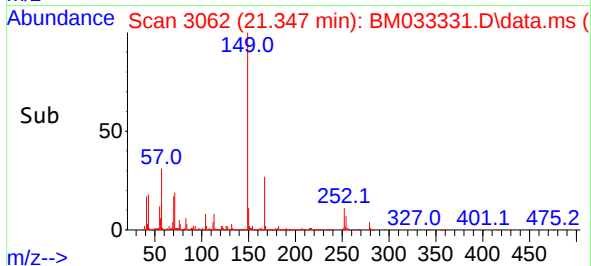


Tgt Ion:149 Resp: 1446549
Ion Ratio Lower Upper
149 100
167 27.2 21.2 31.8
279 4.2 2.8 4.2

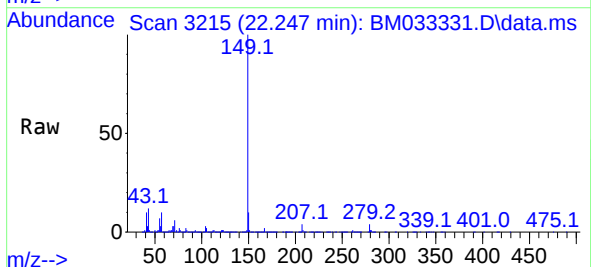
Manual Integrations

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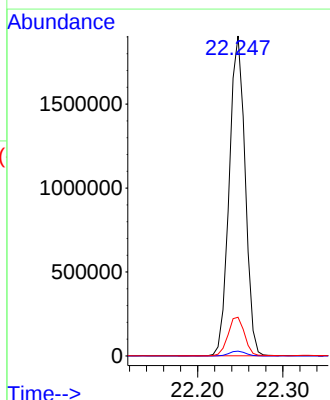
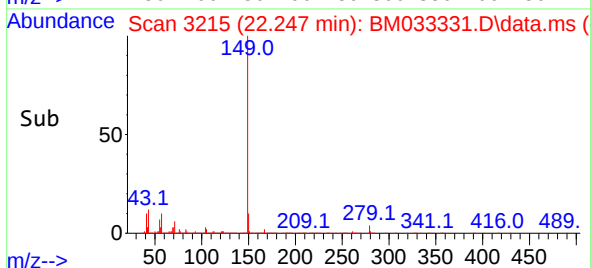
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

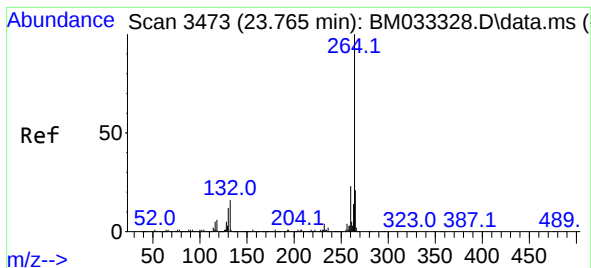


#85
Di-n-octyl phthalate
Concen: 88.014 ng
RT: 22.247 min Scan# 3215
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion:149 Resp: 2465413
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 12.6 10.4 15.6





#86
Perylene-d12
Concen: 20.000 ng
RT: 23.771 min Scan# 3473
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

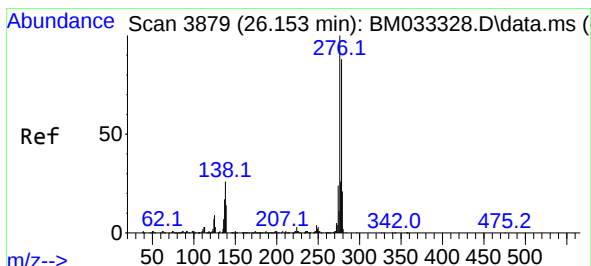
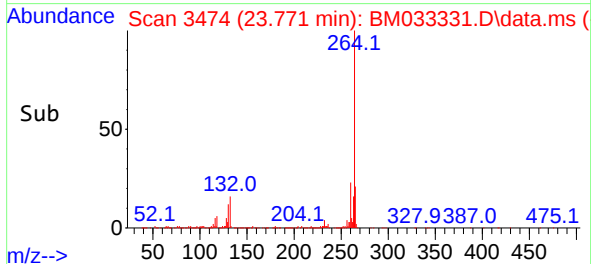
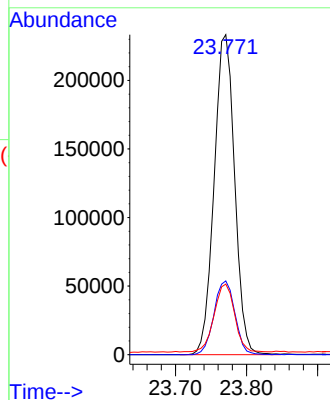
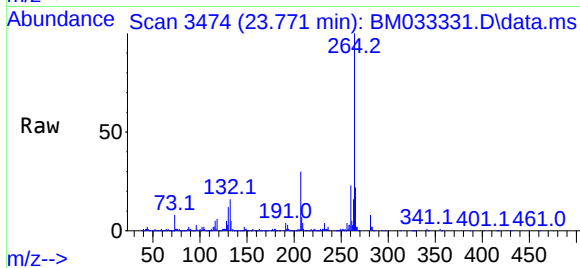
ClientSampleId :

SSTDICC080

Tgt Ion:264 Resp: 466885
Ion Ratio Lower Upper
264 100
260 23.1 18.4 27.6
265 22.1 18.0 27.0

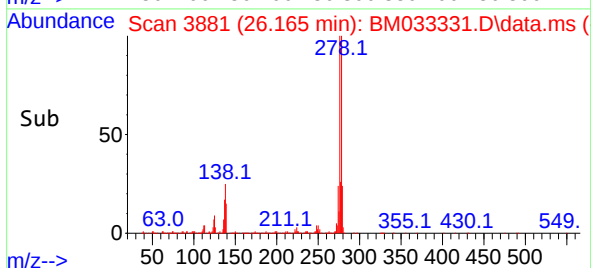
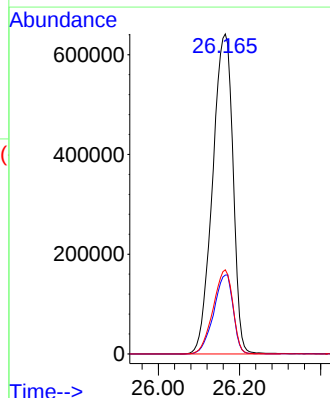
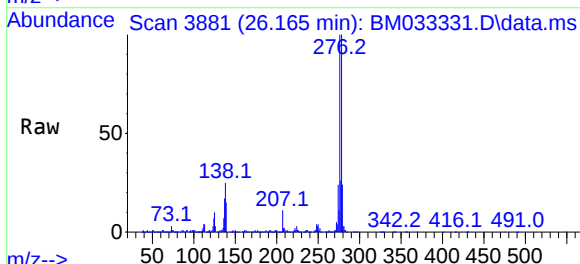
Manual Integrations
APPROVED

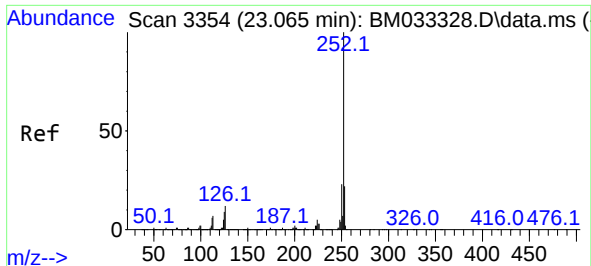
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#87
Indeno(1,2,3-cd)pyrene
Concen: 69.832 ng
RT: 26.165 min Scan# 3881
Delta R.T. 0.011 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

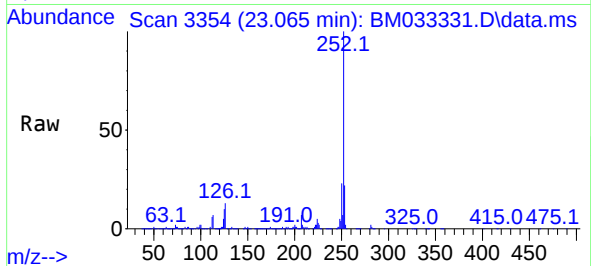
Tgt Ion:276 Resp: 2238511
Ion Ratio Lower Upper
276 100
138 23.5 19.5 29.3
277 25.5 20.2 30.2





#88
Benzo(b)fluoranthene
Concen: 71.061 ng
RT: 23.065 min Scan# 3354
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

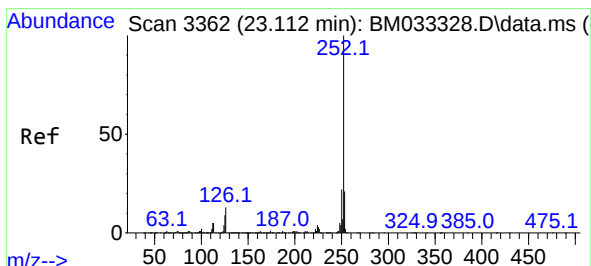
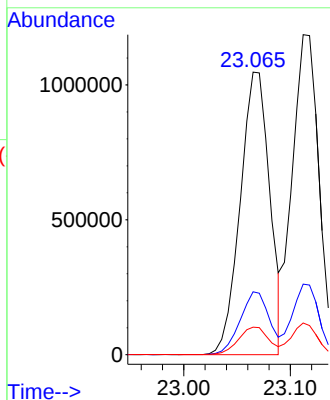
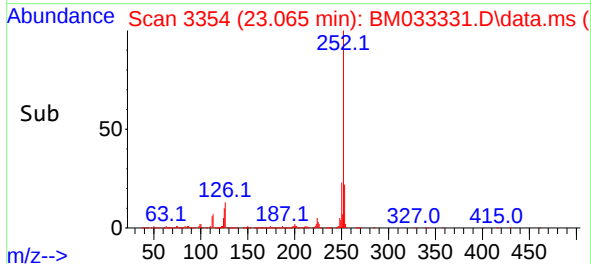
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



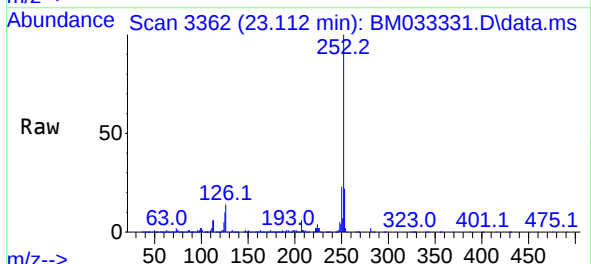
Tgt Ion:252 Resp: 2015030
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 9.8 7.6 11.4

Manual Integrations
APPROVED

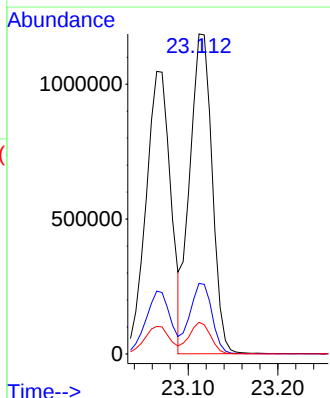
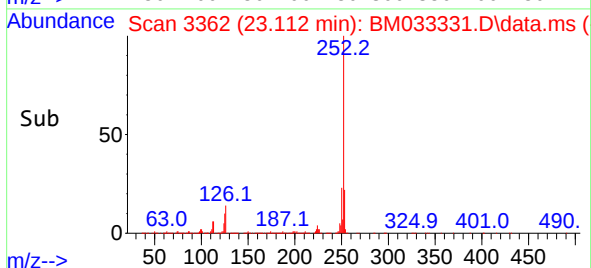
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

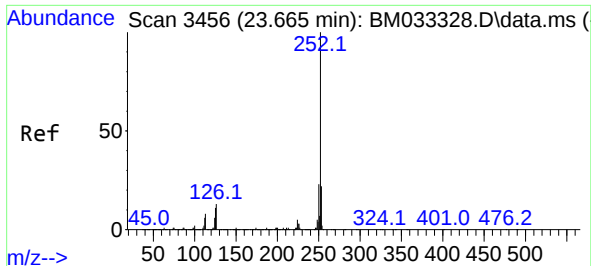


#89
Benzo(k)fluoranthene
Concen: 72.155 ng
RT: 23.112 min Scan# 3362
Delta R.T. -0.000 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40



Tgt Ion:252 Resp: 2053008
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 9.9 7.7 11.5





#90
Benzo(a)pyrene
Concen: 72.302 ng
RT: 23.671 min Scan# 3456
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :

BNA_M

ClientSampleId :

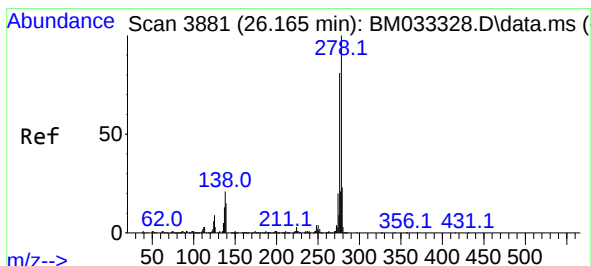
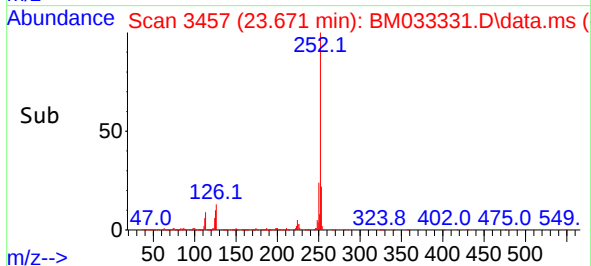
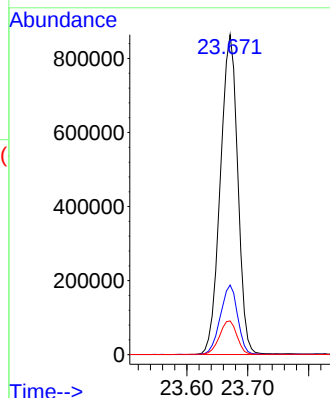
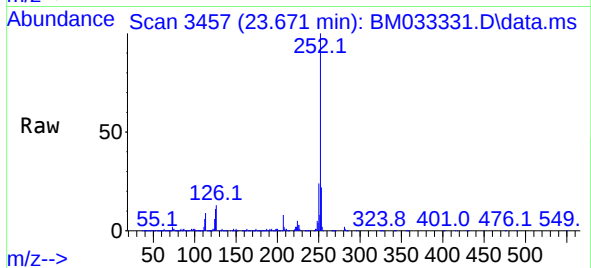
SSTDICC080

Tgt Ion:252 Resp: 1717139
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 10.5 8.6 12.8

Manual Integrations

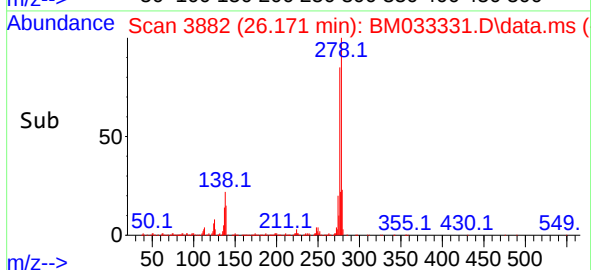
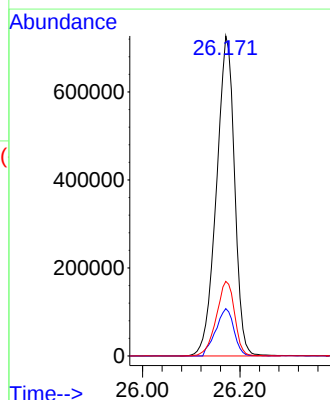
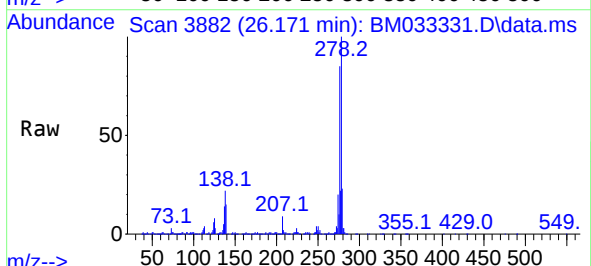
APPROVED

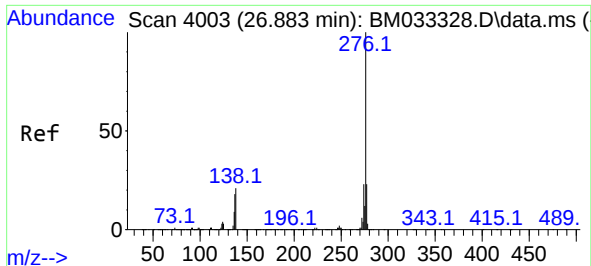
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#91
Dibenzo(a,h)anthracene
Concen: 70.142 ng
RT: 26.171 min Scan# 3882
Delta R.T. 0.006 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

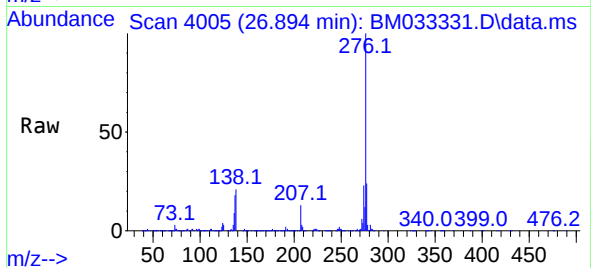
Tgt Ion:278 Resp: 1882684
Ion Ratio Lower Upper
278 100
139 14.8 12.0 18.0
279 23.3 18.4 27.6





#92
Benzo(g,h,i)perylene
Concen: 69.307 ng
RT: 26.894 min Scan# 40
Delta R.T. 0.011 min
Lab File: BM033331.D
Acq: 07 Dec 2021 19:40

Instrument :
BNA_M
ClientSampleId :
SSTDICC080



Tgt Ion:276 Resp: 1855519
Ion Ratio Lower Upper
276 100
277 23.8 18.7 28.1
138 20.9 17.0 25.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

