

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
 Data File : BM033368.D
 Acq On : 09 Dec 2021 21:36
 Operator : CG/JU
 Sample : PB141265BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS265

Quant Time: Dec 10 01:16:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 09 13:25:37 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :mohammad ahmed 12/15/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	43352	20.000	ng/u1	0.00
20) Naphthalene-d8	10.701	136	184578	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.536	164	127293	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.271	188	275152	20.000	ng/u1	0.00
79) Chrysene-d12	21.436	240	284358	20.000	ng/u1	0.00
88) Perylene-d12	23.759	264	263706	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.366	96	6903m	5.984	ng/uL	0.00
4) Pyridine-d5	3.784	84	87908	26.282	ng/u1	0.00
7) Phenol-d5	7.078	99	116233	28.314	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.243	67	76855	28.597	ng/u1	0.00
11) 2-Chlorophenol-d4	7.443	132	84699	29.469	ng/u1	0.00
15) 4-Methylphenol-d8	8.619	113	92137	28.675	ng/u1	0.00
21) Nitrobenzene-d5	9.072	128	44471	29.693	ng/u1	0.00
24) 2-Nitrophenol-d4	9.789	143	46786	30.448	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.331	165	89748	30.906	ng/u1	0.00
31) 4-Chloroaniline-d4	10.842	131	127047	29.509	ng/u1	0.00
46) Dimethylphthalate-d6	13.942	166	290373	30.530	ng/u1	0.00
49) Acenaphthylene-d8	14.230	160	360008	30.534	ng/u1	0.00
54) 4-Nitrophenol-d4	14.742	143	51587	29.873	ng/u1	0.00
60) Fluorene-d10	15.524	176	261714	30.763	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.642	200	48294	29.080	ng/u1	0.00
73) Anthracene-d10	17.371	188	418518	30.777	ng/u1	0.00
81) Pyrene-d10	19.654	212	499333	31.419	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.612	264	453047	31.696	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.402	88	13635	10.619	ng/uL	95
5) Pyridine	3.802	79	89361m	25.940	ng/u1	
6) Benzaldehyde	7.054	77	79683	34.841	ng/u1	93
8) Phenol	7.107	94	115070	27.213	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.337	93	87803	27.602	ng/u1	97
12) 2-Chlorophenol	7.478	128	86044	28.951	ng/u1	95
13) 2-Methylphenol	8.354	108	84220	27.472	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.437	45	148828	27.114	ng/u1	98
16) Acetophenone	8.737	105	146428	27.510	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.713	70	85393	29.350	ng/u1	100
18) 4-Methylphenol	8.678	108	90727	27.049	ng/u1	97
19) Hexachloroethane	8.984	117	41862	27.880	ng/u1	86
22) Nitrobenzene	9.113	77	126319	28.808	ng/u1	98
23) Isophorone	9.636	82	218156	29.055	ng/u1	99
25) 2-Nitrophenol	9.819	139	48117	29.537	ng/u1	98
26) 2,4-Dimethylphenol	9.878	107	107214	27.144	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.113	93	120630	28.566	ng/u1	99
29) 2,4-Dichlorophenol	10.354	162	86511	29.430	ng/u1	93
30) Naphthalene	10.754	128	289063	28.103	ng/u1	99
32) 4-Chloroaniline	10.866	127	108951	25.178	ng/u1	99
33) Hexachlorobutadiene	11.031	225	61830	28.735	ng/u1	98
34) Caprolactam	11.648	113	28382m	28.630	ng/u1	
35) 4-Chloro-3-methylphenol	11.989	107	105814	30.666	ng/u1	91
36) 2-Methylnaphthalene	12.360	142	198701	28.485	ng/u1	99

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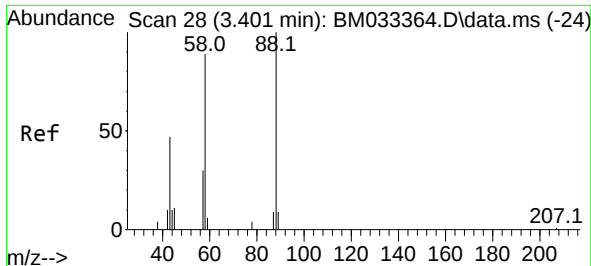
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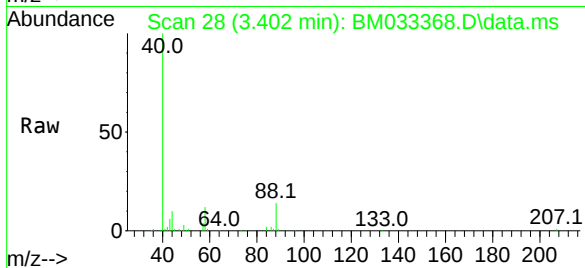
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.577	142	204118	28.157	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.725	216	106683	27.816	ng/ul	98
40) Hexachlorocyclopentadiene	12.695	237	79477	31.751	ng/ul	97
41) 2,4,6-Trichlorophenol	12.972	196	68452	30.322	ng/ul	95
42) 2,4,5-Trichlorophenol	13.048	196	74660	30.527	ng/ul	92
43) 1,1'-Biphenyl	13.366	154	276638	28.407	ng/ul	98
44) 2-Chloronaphthalene	13.413	162	212374	28.345	ng/ul	99
45) 2-Nitroaniline	13.619	65	84234	31.524	ng/ul	99
47) Dimethylphthalate	13.989	163	273870	29.001	ng/ul	100
48) 2,6-Dinitrotoluene	14.113	165	55774	30.553	ng/ul	95
50) Acenaphthylene	14.254	152	357023	29.083	ng/ul	99
51) 3-Nitroaniline	14.448	138	53280	29.652	ng/ul	99
52) Acenaphthene	14.595	153	233023	28.601	ng/ul	97
53) 2,4-Dinitrophenol	14.654	184	30759	28.672	ng/ul	92
55) 4-Nitrophenol	14.760	109	56138	30.077	ng/ul	92
56) Dibenzofuran	14.930	168	340388	28.811	ng/ul	98
57) 2,4-Dinitrotoluene	14.901	165	84690	31.580	ng/ul#	93
58) 2,3,4,6-Tetrachlorophenol	15.160	232	63557	30.570	ng/ul#	99
59) Diethylphthalate	15.348	149	287860	29.370	ng/ul	100
61) Fluorene	15.577	166	287734	29.619	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.571	204	142362	29.378	ng/ul	96
63) 4-Nitroaniline	15.607	138	62677	33.968	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.654	198	46875	28.335	ng/ul	93
67) N-Nitrosodiphenylamine	15.789	169	239147	29.560	ng/ul	99
68) 4-Bromophenyl-phenylether	16.465	248	83730	30.212	ng/ul	96
69) Hexachlorobenzene	16.571	284	91171	28.552	ng/ul	96
70) Atrazine	16.736	200	89643	27.925	ng/ul	99
71) Pentachlorophenol	16.924	266	57779	32.269	ng/ul	97
72) Phenanthrene	17.312	178	466702	29.402	ng/ul	98
74) Anthracene	17.407	178	471112	29.274	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.330	216	111090	27.994	ng/uL	97
76) Pentachlorobenzene	14.848	250	108466	27.678	ng/uL	95
77) Carbazole	17.677	167	421031	28.946	ng/ul	99
78) Di-n-butylphthalate	18.230	149	503197	30.831	ng/ul	100
80) Fluoranthene	19.324	202	555654	29.662	ng/ul	98
82) Pyrene	19.683	202	589359	30.052	ng/ul	100
83) Butylbenzylphthalate	20.571	149	231717	30.846	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.353	252	169384	26.208	ng/ul	96
85) Benzo(a)anthracene	21.418	228	552094	29.551	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.336	149	334774	31.007	ng/ul	98
87) Chrysene	21.471	228	533413	29.050	ng/ul	99
89) Di-n-octyl phthalate	22.242	149	573347	29.654	ng/ul	100
90) Benzo(b)fluoranthene	23.053	252	552278	30.567	ng/ul	99
91) Benzo(k)fluoranthene	23.100	252	508446	30.393	ng/ul	100
93) Benzo(a)pyrene	23.659	252	525122	30.290	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.130	276	547607	29.045	ng/ul	99
95) Dibenzo(a,h)anthracene	26.141	278	481101	29.336	ng/ul	98
96) Benzo(g,h,i)perylene	26.853	276	471114	29.296	ng/ul	98

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



#2
1,4-Dioxane
Concen: 10.619 ng/uL
RT: 3.402 min Scan# 21
Delta R.T. 0.001 min
Lab File: BM033368.D
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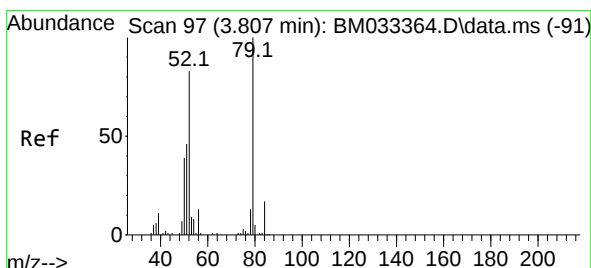
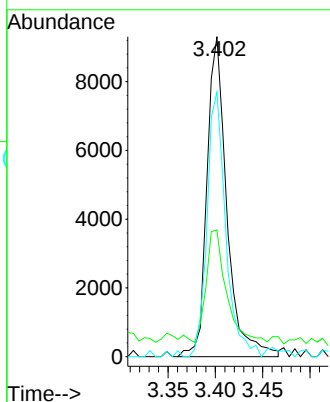
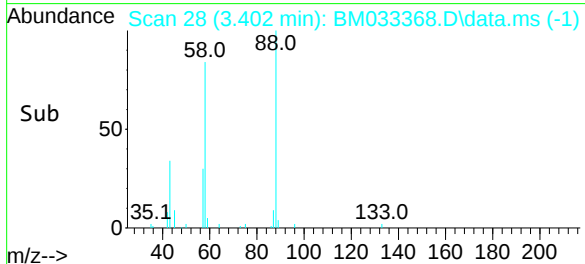
Instrument :
BNA_M
ClientSampleId :
SLCS265



Tgt Ion: 88 Resp: 1363
Ion Ratio Lower Upper
88 100
43 39.6 36.2 54.4
58 82.8 68.5 102.7

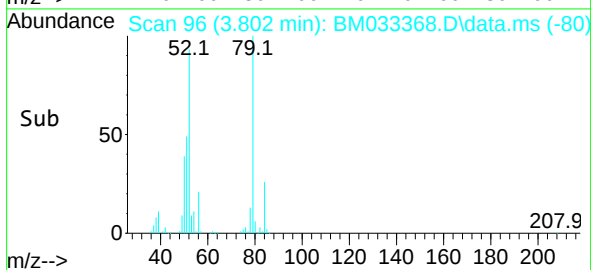
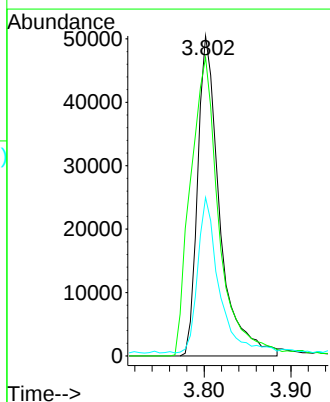
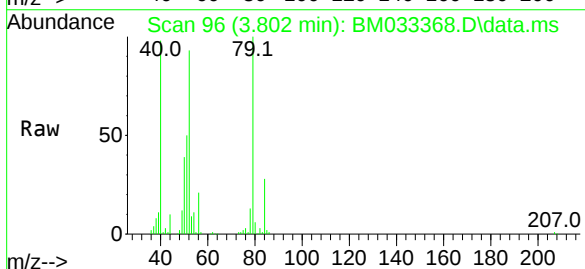
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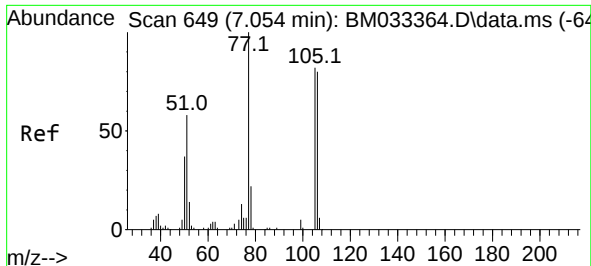
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#5
Pyridine
Concen: 25.940 ng/uL m
RT: 3.802 min Scan# 96
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

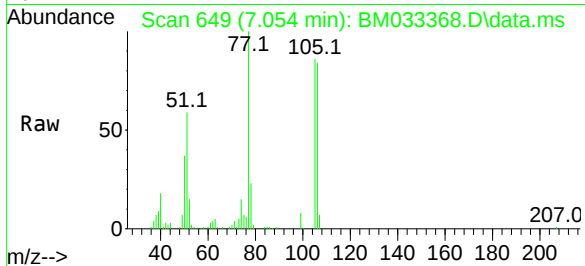
Tgt Ion: 79 Resp: 89361
Ion Ratio Lower Upper
79 100
52 93.4 78.1 117.1
51 49.5 36.0 54.0





#6
Benzaldehyde
Concen: 34.841 ng/ul
RT: 7.054 min Scan# 649
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

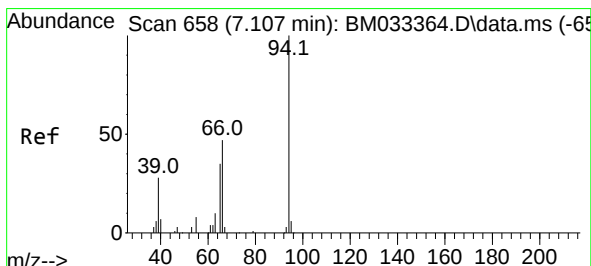
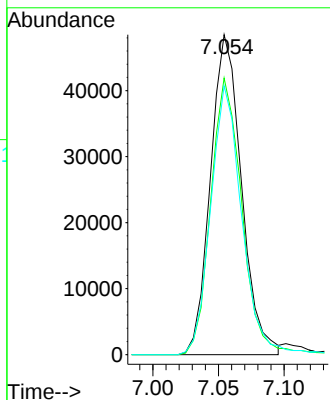
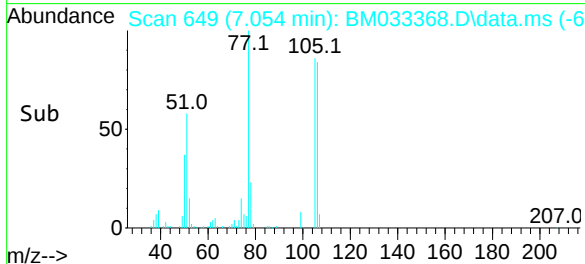
Instrument :
BNA_M
ClientSampleId :
SLCS265



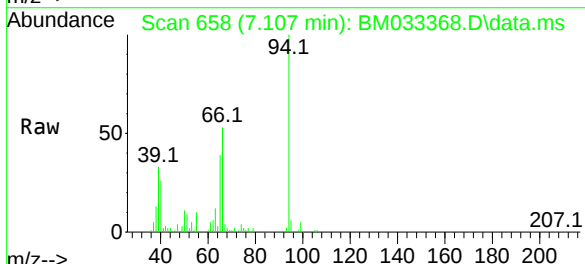
Tgt Ion: 77 Resp: 7968
Ion Ratio Lower Upper
77 100
105 86.5 65.6 98.4
106 84.0 60.6 90.8

Manual Integrations
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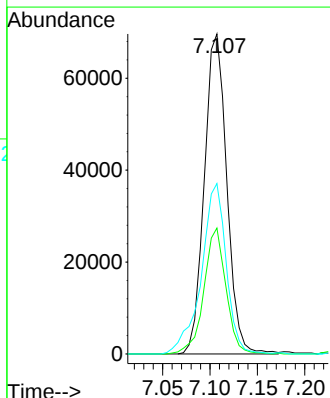
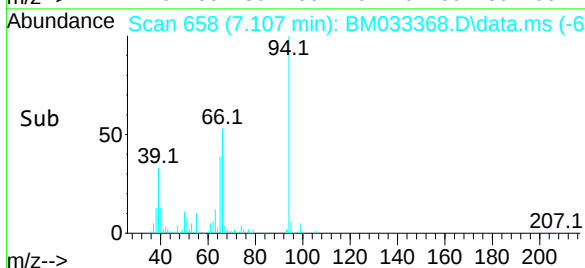
Reviewed By :Jagrut Upadhyay 12/10/2021
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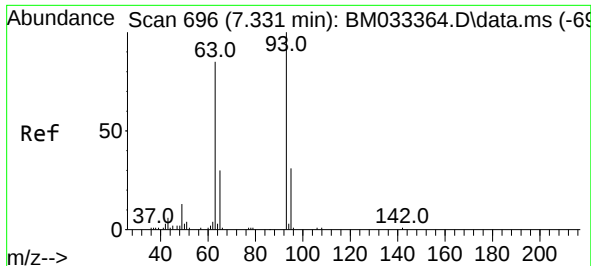


#8
Phenol
Concen: 27.213 ng/ul
RT: 7.107 min Scan# 658
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



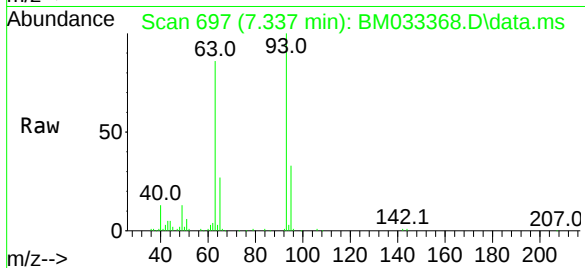
Tgt Ion: 94 Resp: 115070
Ion Ratio Lower Upper
94 100
65 39.4 31.7 47.5
66 53.2 45.4 68.0





#10
Bis(2-Chloroethyl)ether
Concen: 27.602 ng/ul
RT: 7.337 min Scan# 696
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

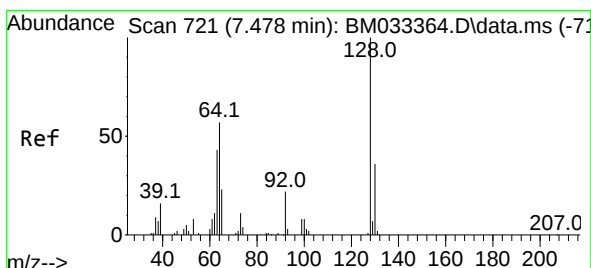
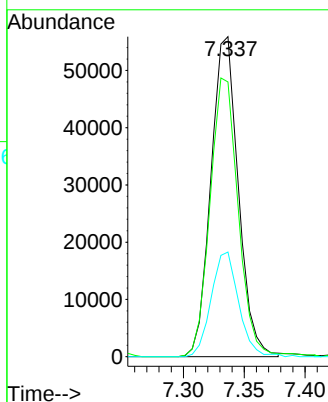
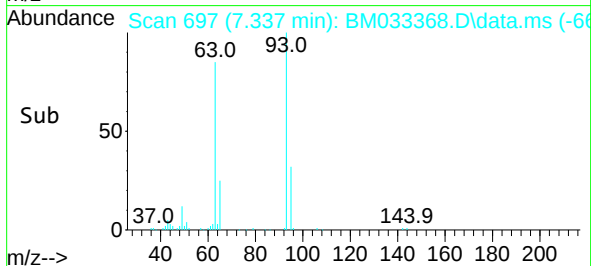
Instrument :
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ClientSampleId :
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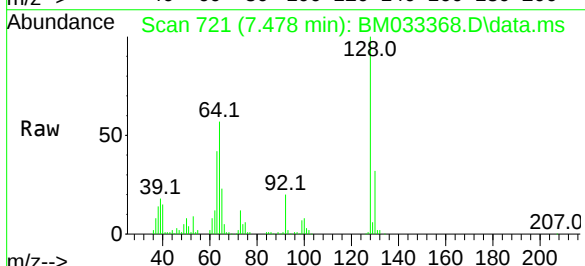
Tgt Ion: 93 Resp: 8780
Ion Ratio Lower Upper
93 100
63 85.8 71.7 107.5
95 32.7 26.3 39.5

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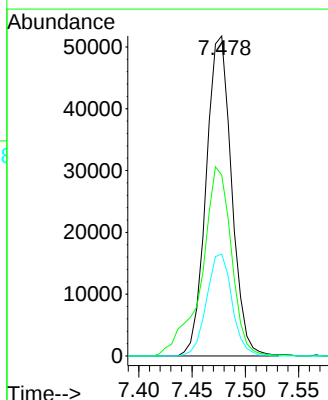
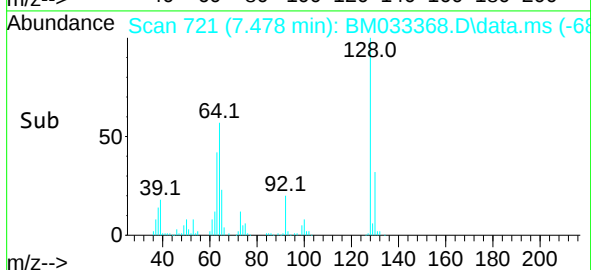
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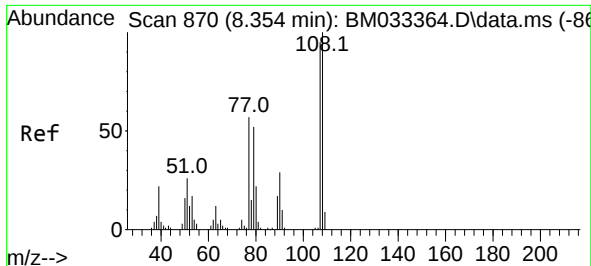


#12
2-Chlorophenol
Concen: 28.951 ng/ul
RT: 7.478 min Scan# 721
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



Tgt Ion:128 Resp: 86044
Ion Ratio Lower Upper
128 100
64 56.6 49.4 74.2
130 31.8 26.8 40.2





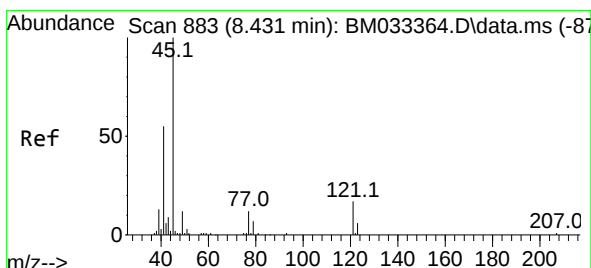
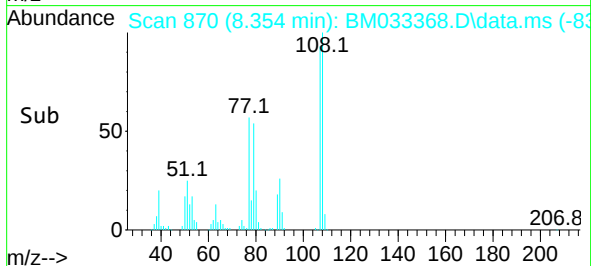
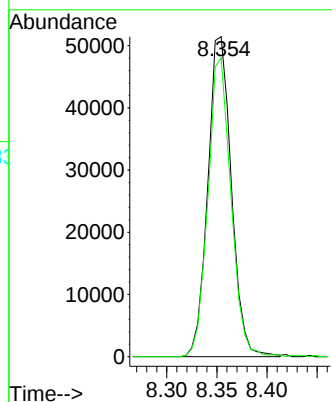
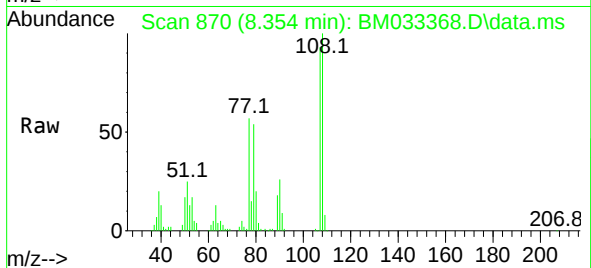
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2-Methylphenol
Concen: 27.472 ng/ul
RT: 8.354 min Scan# 81
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

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Tgt Ion:108 Resp: 84220
Ion Ratio Lower Upper
108 100
107 93.3 70.2 105.4

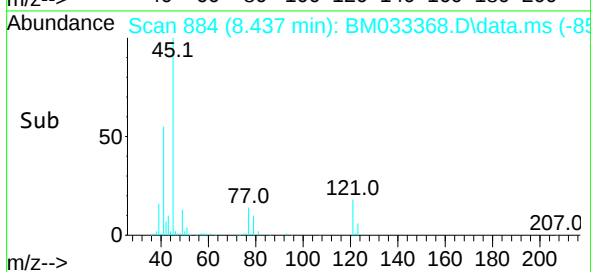
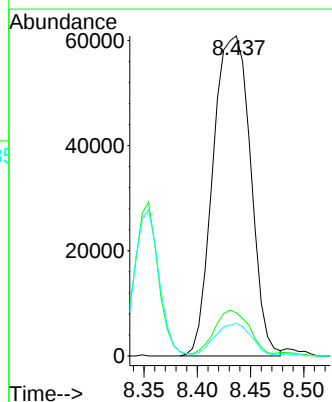
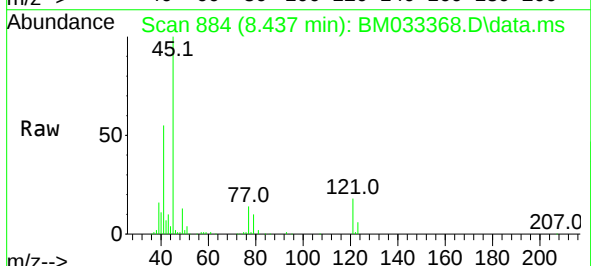
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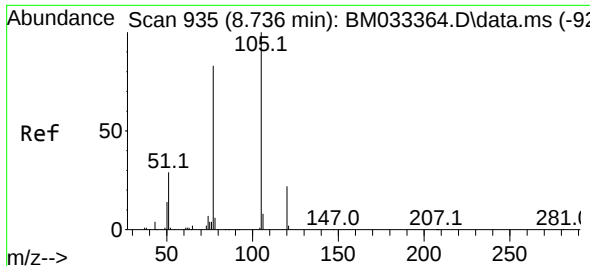
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.114 ng/ul
RT: 8.437 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

Tgt Ion: 45 Resp: 148828
Ion Ratio Lower Upper
45 100
77 13.5 9.9 14.9
79 10.3 8.3 12.5





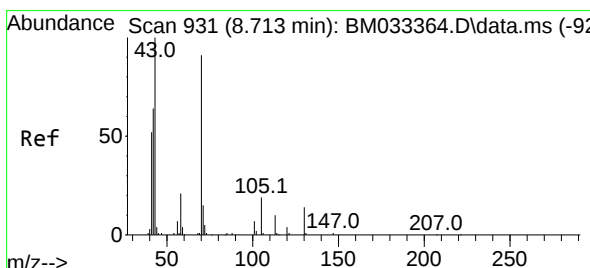
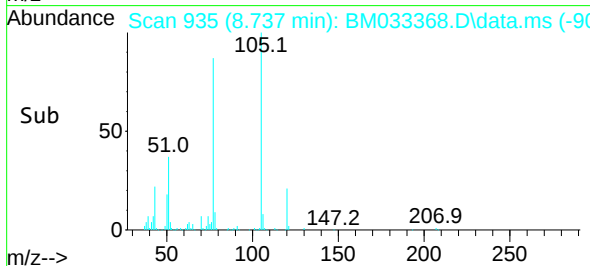
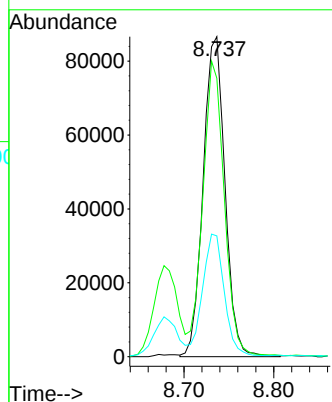
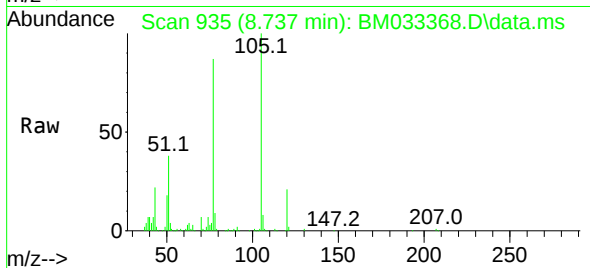
#16
Acetophenone
Concen: 27.510 ng/ul
RT: 8.737 min Scan# 91
Delta R.T. 0.000 min
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Tgt Ion:105 Resp: 146428
Ion Ratio Lower Upper
105 100
77 87.0 73.1 109.7
51 37.8 30.5 45.7

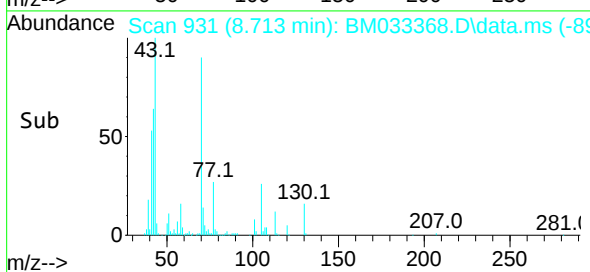
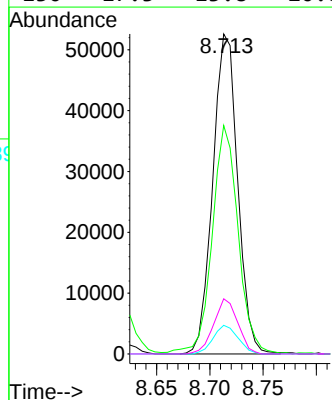
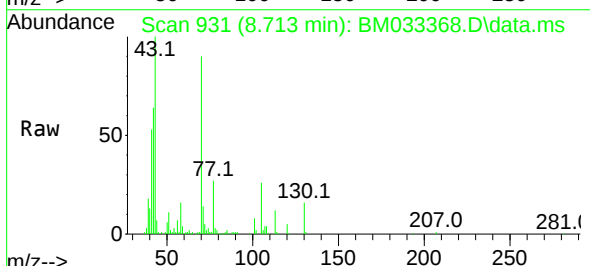
Manual Integrations
APPROVED

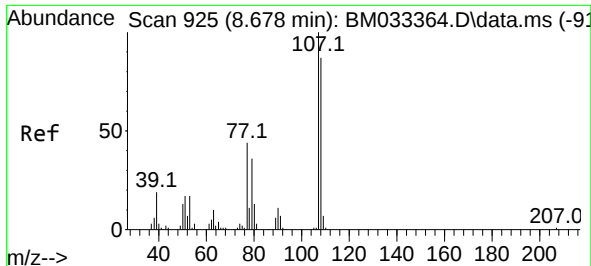
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#17
N-Nitroso-di-n-propylamine
Concen: 29.350 ng/ul
RT: 8.713 min Scan# 931
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

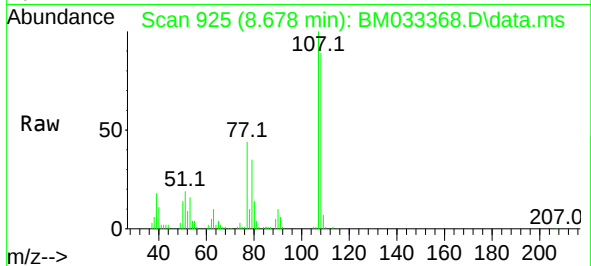
Tgt Ion: 70 Resp: 85393
Ion Ratio Lower Upper
70 100
42 71.4 56.9 85.3
101 9.0 6.9 10.3
130 17.3 13.8 20.8





#18
4-Methylphenol
Concen: 27.049 ng/ul
RT: 8.678 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

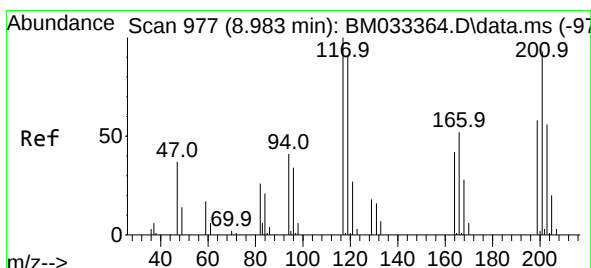
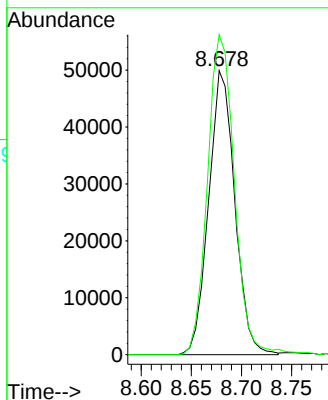
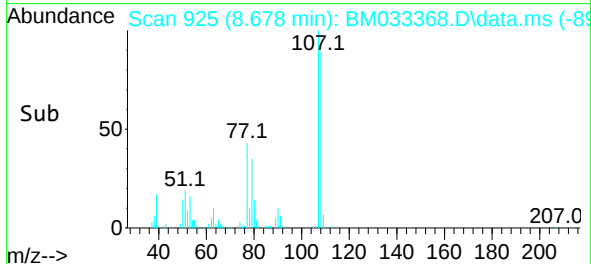
Instrument :
BNA_M
ClientSampleId :
SLCS265



Tgt Ion:108 Resp: 9072
Ion Ratio Lower Upper
108 100
107 112.7 87.4 131.2

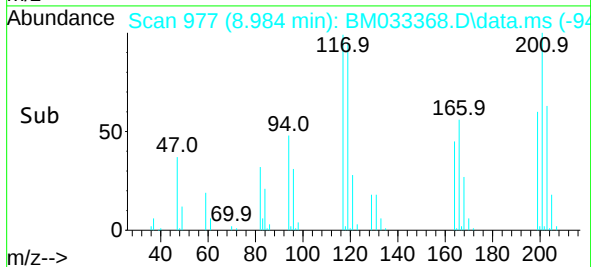
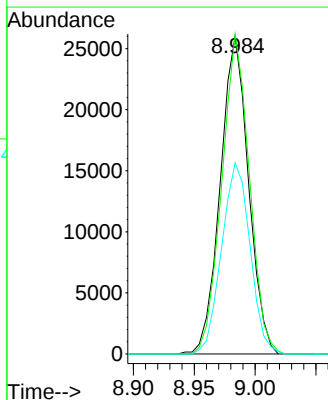
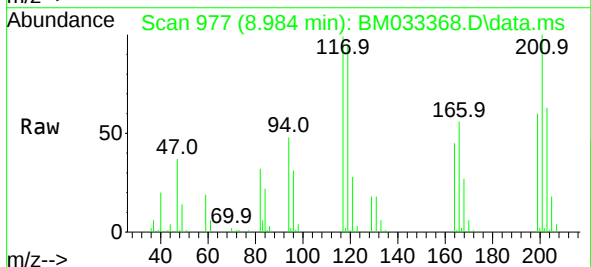
Manual Integrations
APPROVED

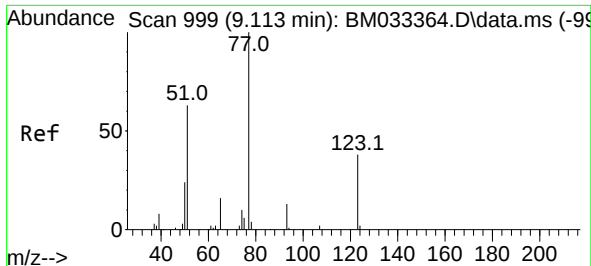
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#19
Hexachloroethane
Concen: 27.880 ng/ul
RT: 8.984 min Scan# 977
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

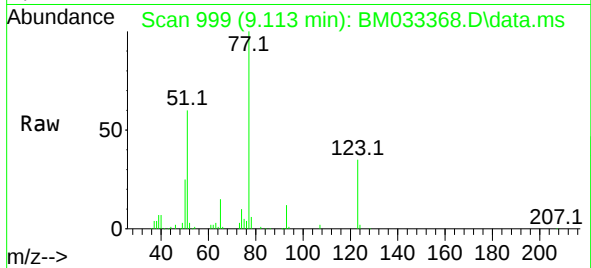
Tgt Ion:117 Resp: 41862
Ion Ratio Lower Upper
117 100
201 100.7 69.6 104.4
199 60.1 40.6 60.8





#22
Nitrobenzene
Concen: 28.808 ng/u1
RT: 9.113 min Scan# 999
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

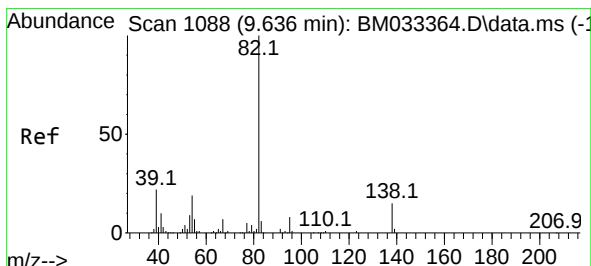
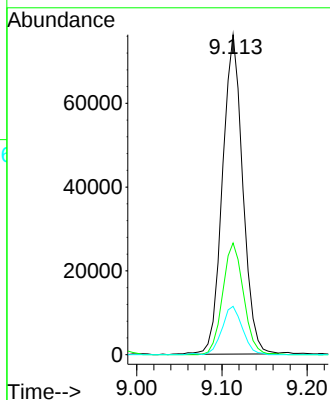
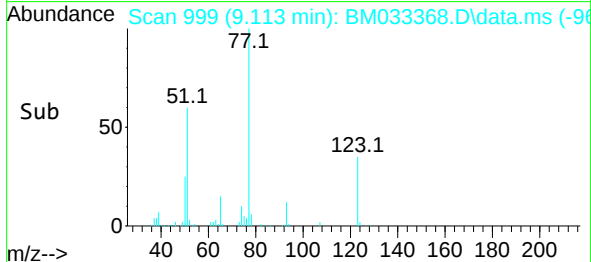
Instrument :
BNA_M
ClientSampleId :
SLCS265



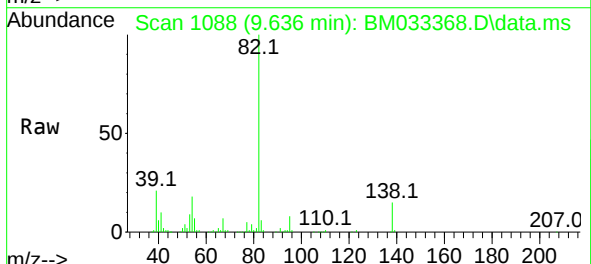
Tgt Ion: 77 Resp: 126319
Ion Ratio Lower Upper
77 100
123 34.9 29.0 43.6
65 15.1 11.4 17.2

Manual Integrations
APPROVED

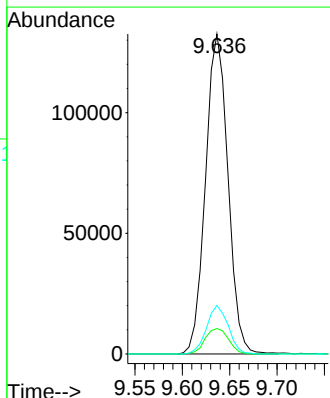
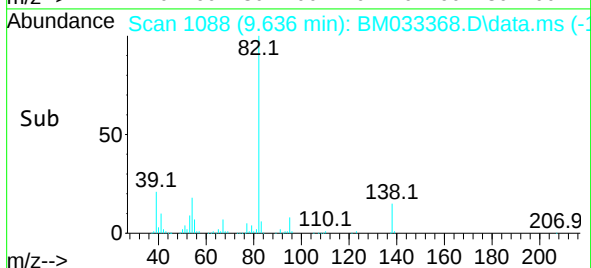
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

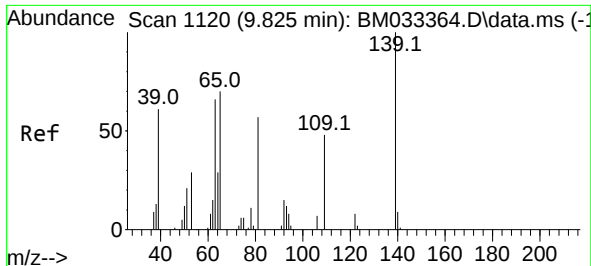


#23
Isophorone
Concen: 29.055 ng/u1
RT: 9.636 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



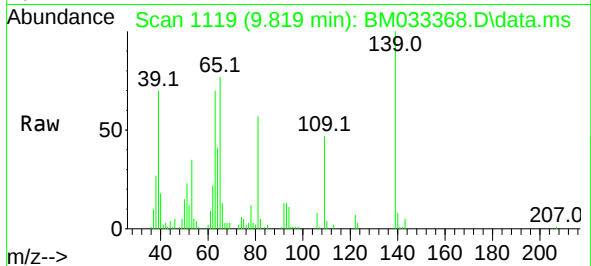
Tgt Ion: 82 Resp: 218156
Ion Ratio Lower Upper
82 100
95 7.9 6.5 9.7
138 15.2 11.8 17.8





#25
2-Nitrophenol
Concen: 29.537 ng/ul
RT: 9.819 min Scan# 1119
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

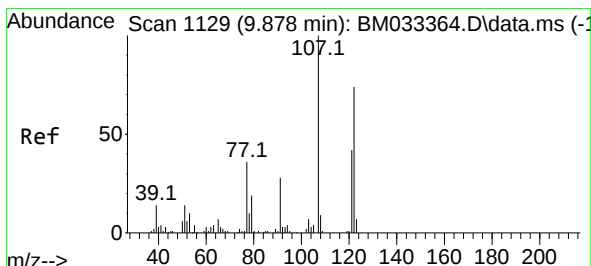
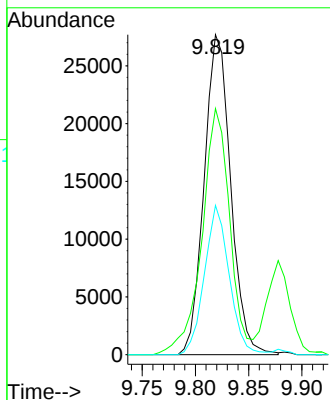
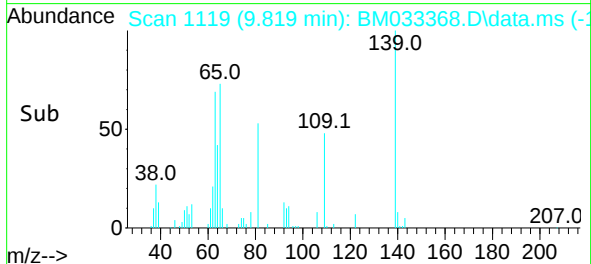
Instrument :
BNA_M
ClientSampleId :
SLCS265



Tgt Ion	Ratio	Lower	Upper
139	100		
65	76.9	59.0	88.6
109	46.6	37.2	55.8

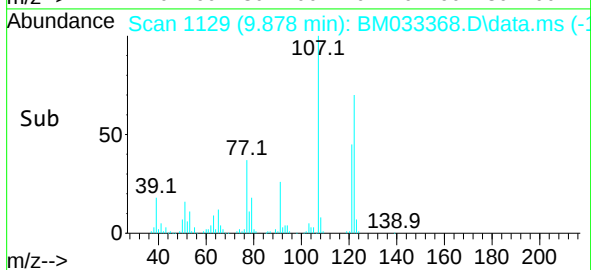
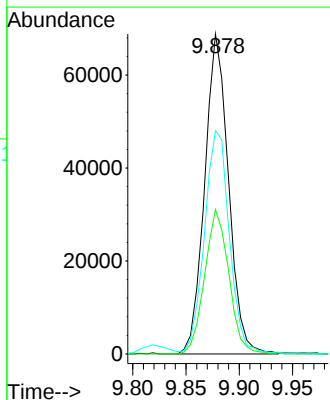
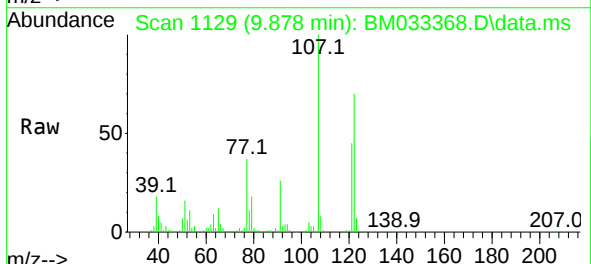
Manual Integrations
APPROVED

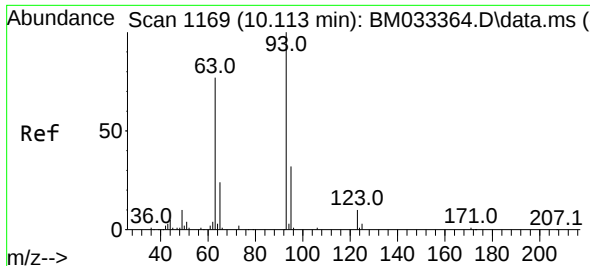
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#26
2,4-Dimethylphenol
Concen: 27.144 ng/ul
RT: 9.878 min Scan# 1129
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

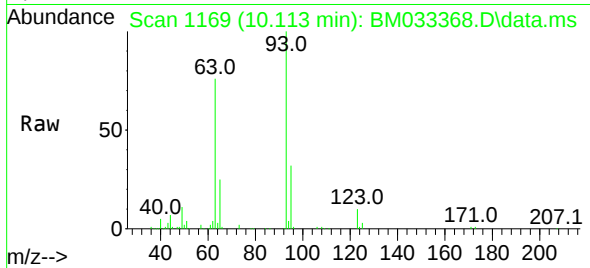
Tgt Ion	Ratio	Lower	Upper
107	100		
121	45.1	34.8	52.2
122	69.7	60.0	90.0





#27
Bis(2-Chloroethoxy)methane
Concen: 28.566 ng/ul
RT: 10.113 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

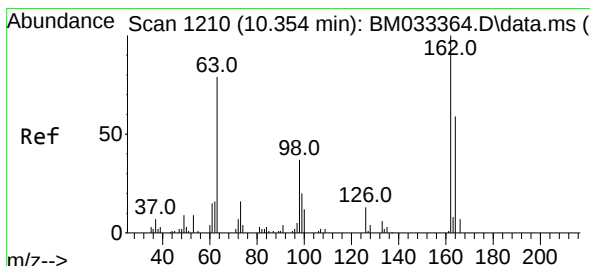
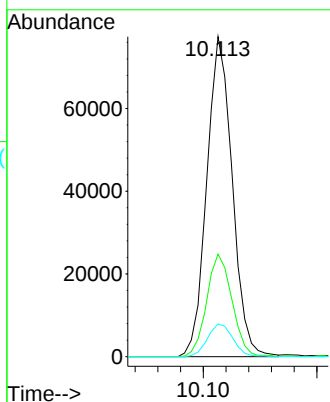
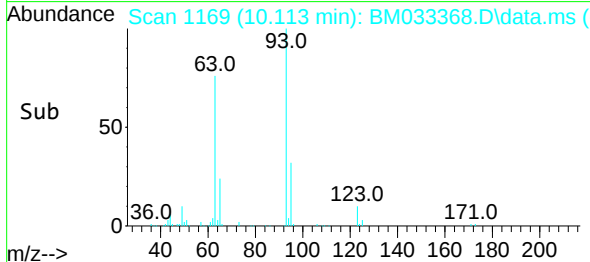
Instrument :
BNA_M
ClientSampleId :
SLCS265



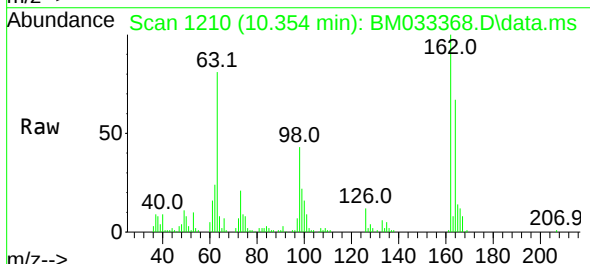
Tgt Ion: 93 Resp: 120630
Ion Ratio Lower Upper
93 100
95 32.1 25.3 37.9
123 10.3 7.9 11.9

Manual Integrations
APPROVED

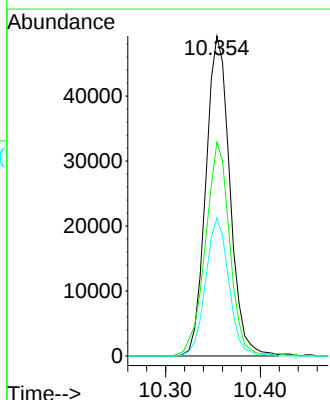
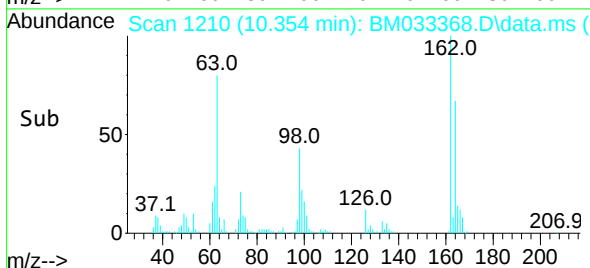
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

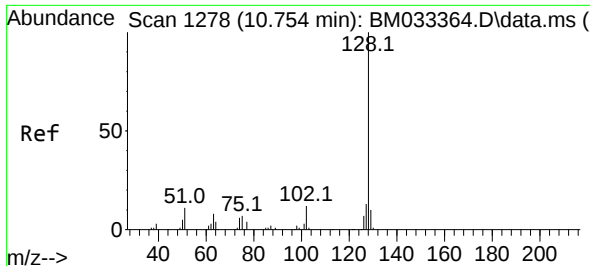


#29
2,4-Dichlorophenol
Concen: 29.430 ng/ul
RT: 10.354 min Scan# 1210
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



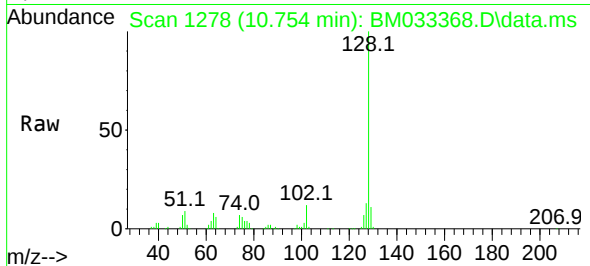
Tgt Ion:162 Resp: 86511
Ion Ratio Lower Upper
162 100
164 66.8 50.0 75.0
98 43.1 30.6 45.8





#30
Naphthalene
Concen: 28.103 ng/ul
RT: 10.754 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

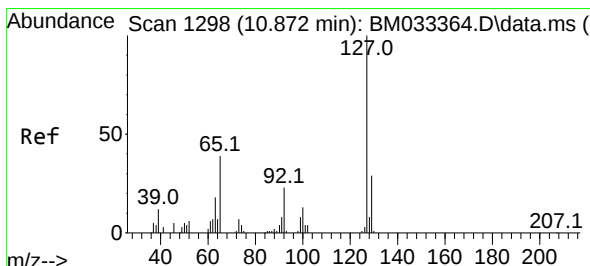
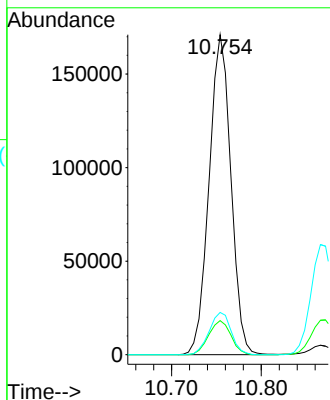
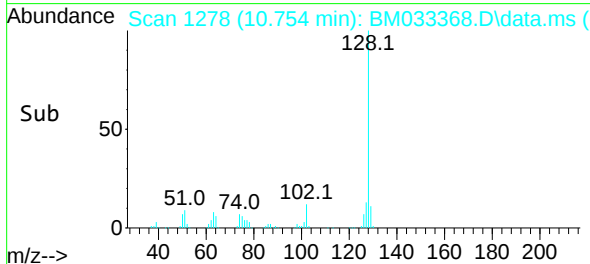
Instrument :
BNA_M
ClientSampleId :
SLCS265



Tgt Ion:128 Resp: 28906
Ion Ratio Lower Upper
128 100
129 10.7 9.1 13.7
127 13.2 10.2 15.4

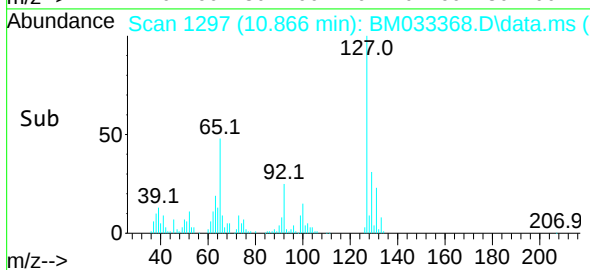
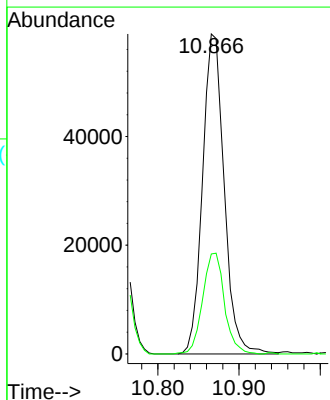
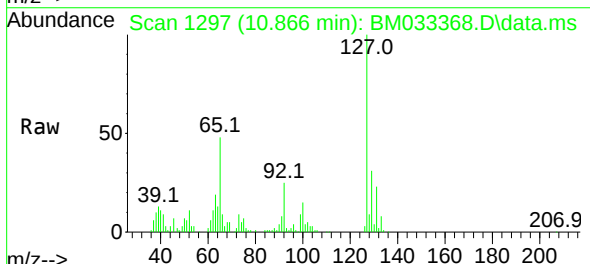
Manual Integrations
APPROVED

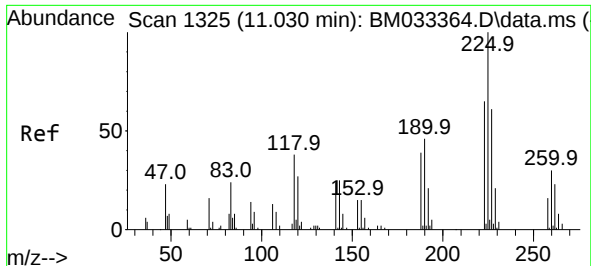
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#32
4-Chloroaniline
Concen: 25.178 ng/ul
RT: 10.866 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

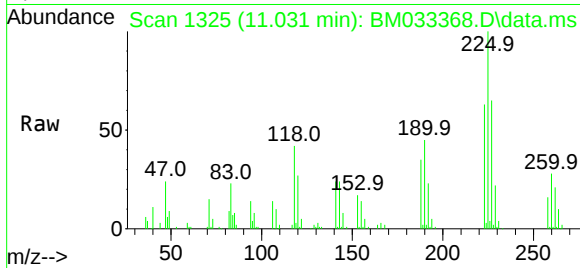
Tgt Ion:127 Resp: 108951
Ion Ratio Lower Upper
127 100
129 31.3 25.4 38.0





#33
Hexachlorobutadiene
Concen: 28.735 ng/ul
RT: 11.031 min Scan# 11031
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

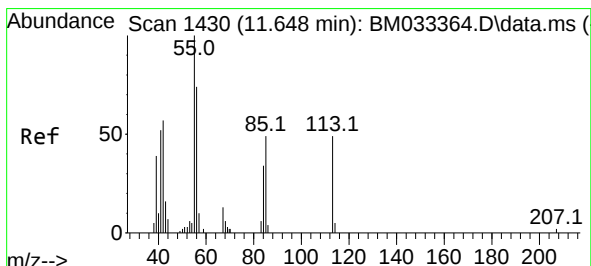
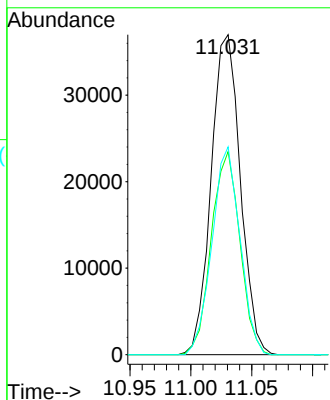
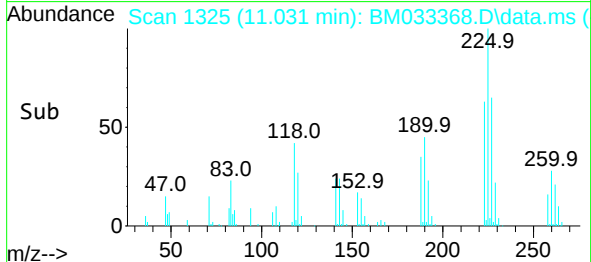
Instrument :
BNA_M
ClientSampleId :
SLCS265



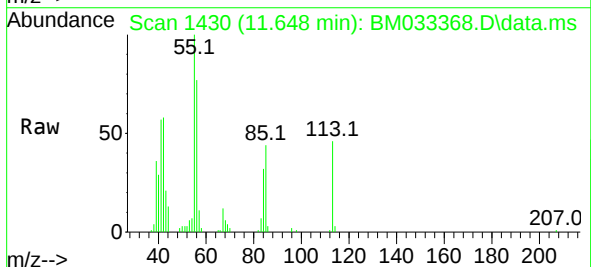
Tgt Ion:225 Resp: 61830
Ion Ratio Lower Upper
225 100
223 63.4 52.2 78.2
227 64.9 52.8 79.2

Manual Integrations
APPROVED

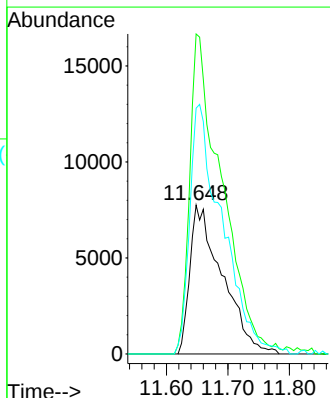
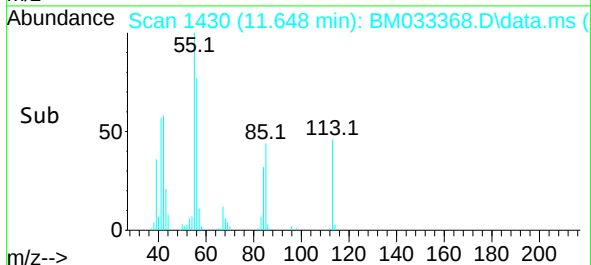
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

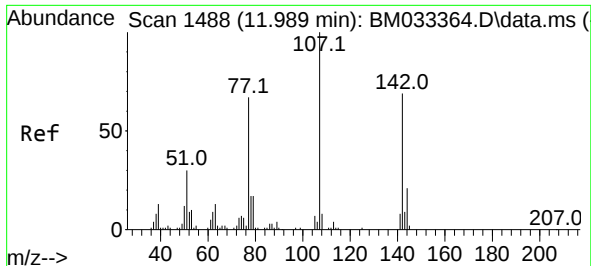


#34
Caprolactam
Concen: 28.630 ng/ul m
RT: 11.648 min Scan# 1430
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



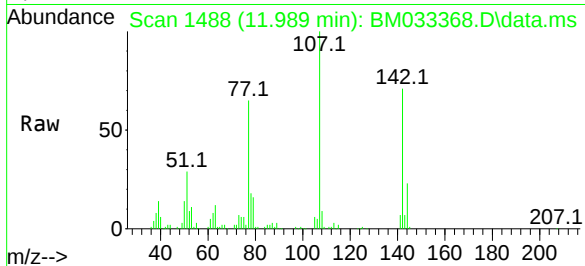
Tgt Ion:113 Resp: 28382
Ion Ratio Lower Upper
113 100
55 215.1 157.9 236.9
56 165.2 131.8 197.6





#35
4-Chloro-3-methylphenol
Concen: 30.666 ng/ul
RT: 11.989 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

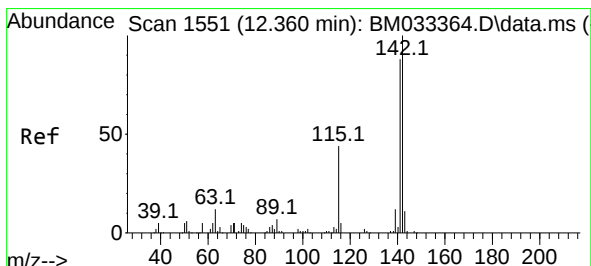
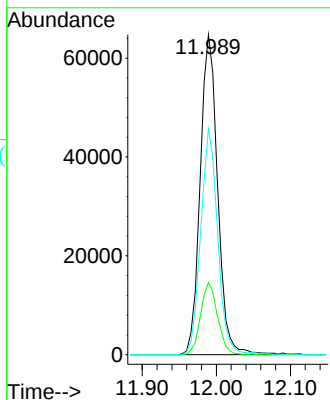
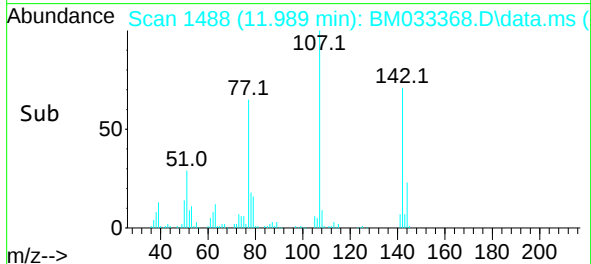
Instrument :
BNA_M
ClientSampleId :
SLCS265



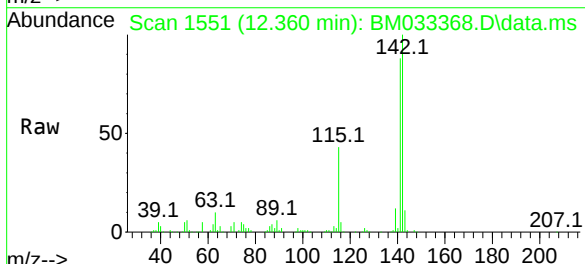
Tgt Ion:107 Resp: 105814
Ion Ratio Lower Upper
107 100
144 22.6 17.1 25.7
142 70.6 49.4 74.2

Manual Integrations
APPROVED

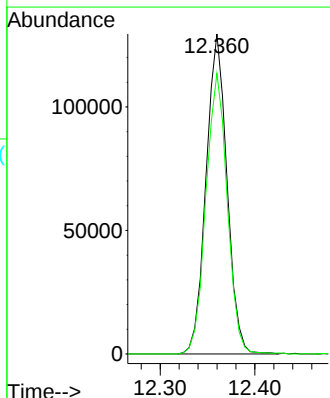
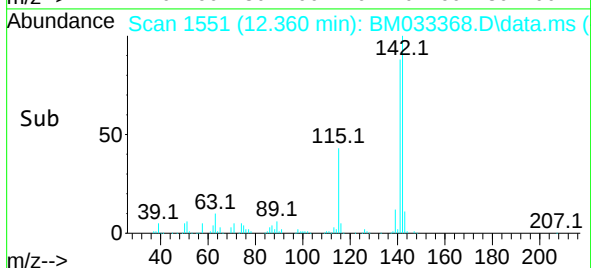
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

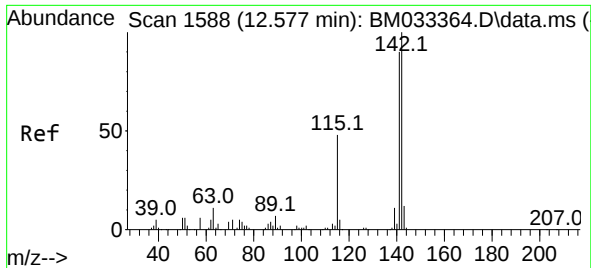


#36
2-Methylnaphthalene
Concen: 28.485 ng/ul
RT: 12.360 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



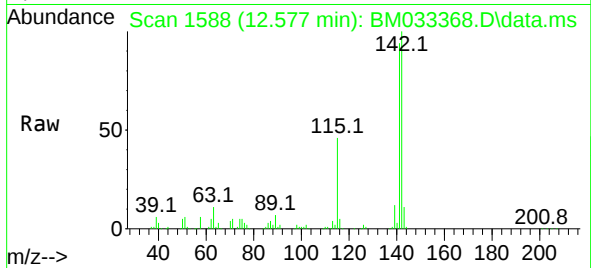
Tgt Ion:142 Resp: 198701
Ion Ratio Lower Upper
142 100
141 87.7 71.1 106.7





#37
1-Methylnaphthalene
Concen: 28.157 ng/ul
RT: 12.577 min Scan# 1588
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

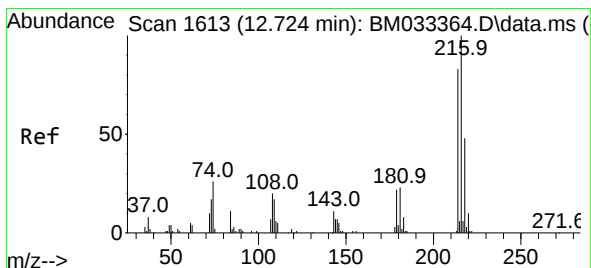
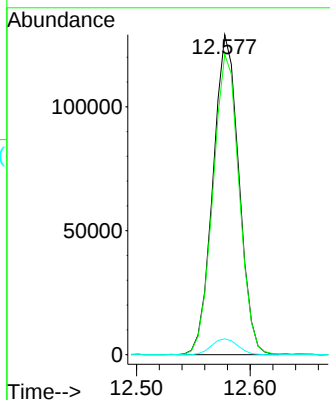
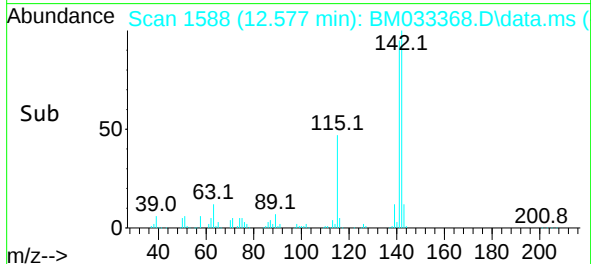
Instrument :
BNA_M
ClientSampleId :
SLCS265



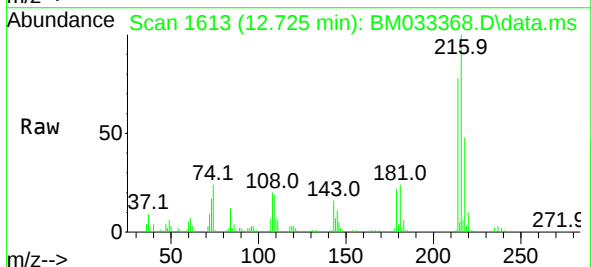
Tgt Ion:142 Resp: 204118
Ion Ratio Lower Upper
142 100
141 93.8 75.5 113.3
116 4.9 4.0 6.0

Manual Integrations
APPROVED

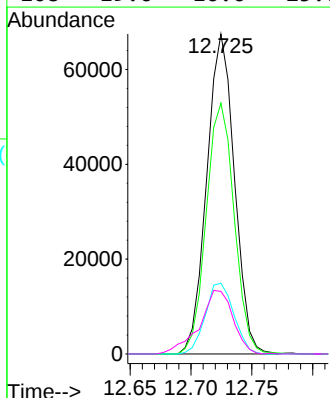
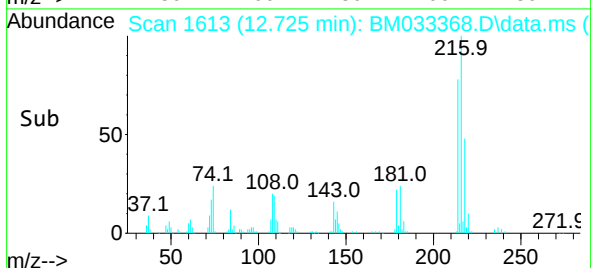
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

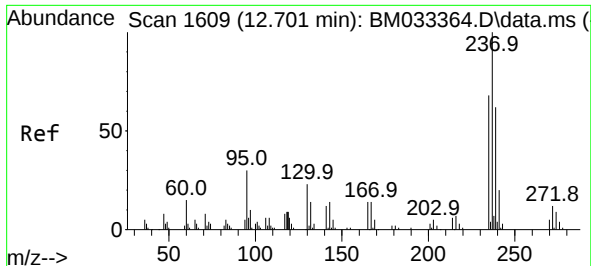


#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.816 ng/ul
RT: 12.725 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



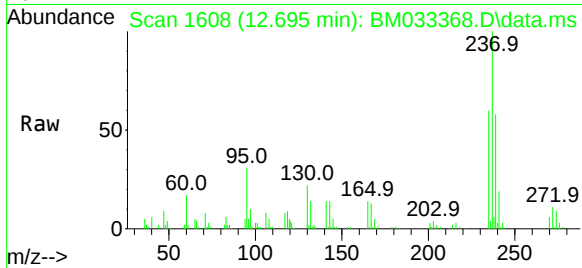
Tgt Ion:216 Resp: 106683
Ion Ratio Lower Upper
216 100
214 78.4 61.3 91.9
179 22.1 18.0 27.0
108 19.6 16.6 25.0





#40
Hexachlorocyclopentadiene
Concen: 31.751 ng/ul
RT: 12.695 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

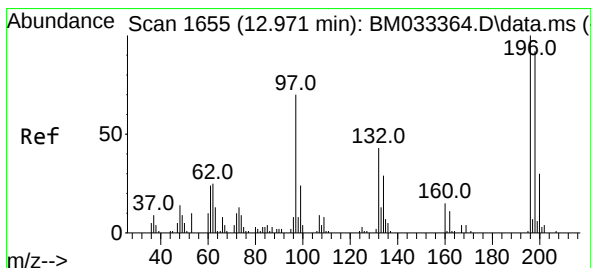
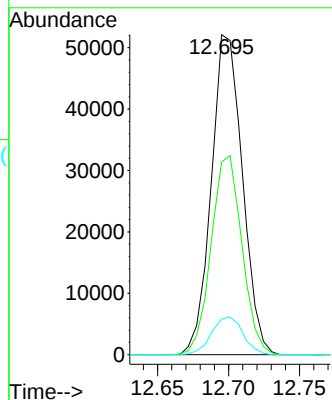
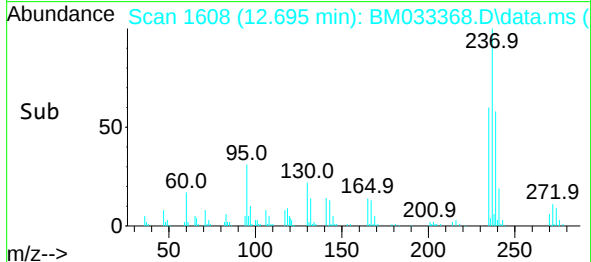
Instrument :
BNA_M
ClientSampleId :
SLCS265



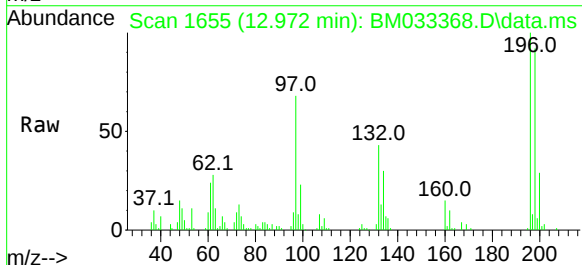
Tgt Ion:237 Resp: 7947
Ion Ratio Lower Upper
237 100
235 60.2 50.6 76.0
272 11.8 9.6 14.4

Manual Integrations
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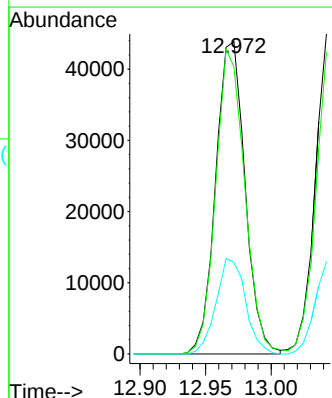
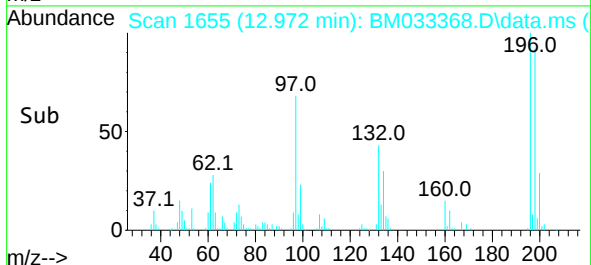
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

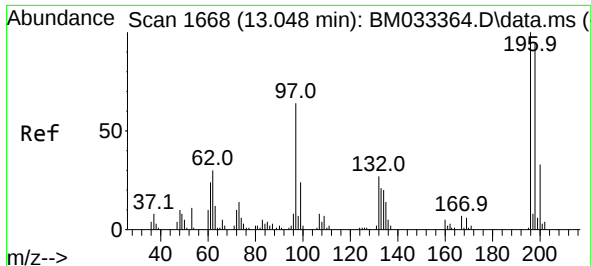


#41
2,4,6-Trichlorophenol
Concen: 30.322 ng/ul
RT: 12.972 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



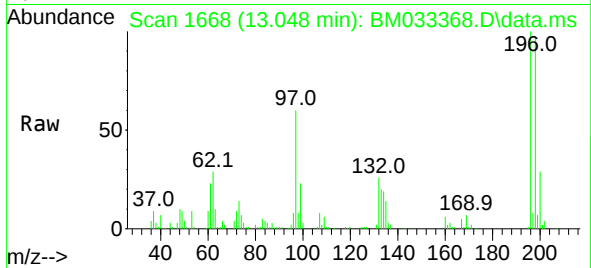
Tgt Ion:196 Resp: 68452
Ion Ratio Lower Upper
196 100
198 91.8 78.9 118.3
200 29.4 23.7 35.5





#42
2,4,5-Trichlorophenol
Concen: 30.527 ng/ul
RT: 13.048 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

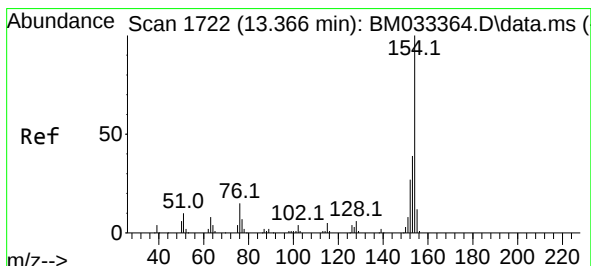
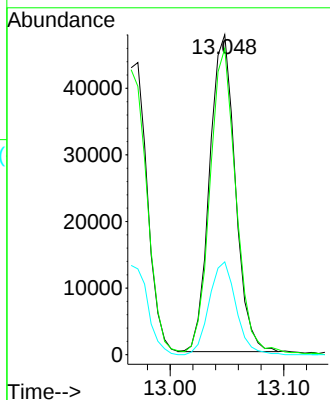
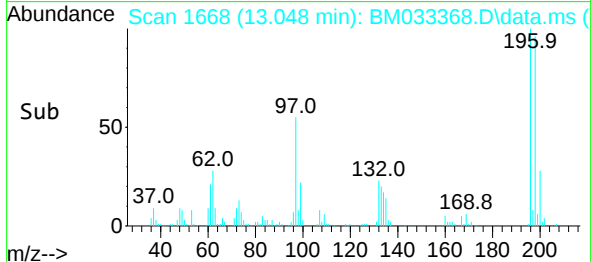
Instrument :
BNA_M
ClientSampleId :
SLCS265



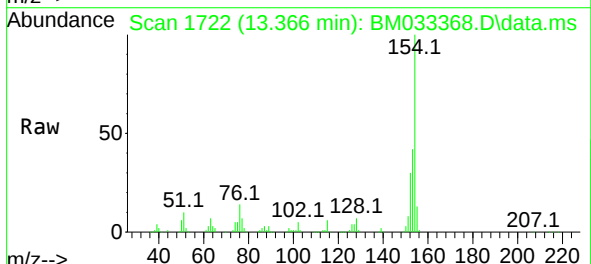
Tgt Ion:196 Resp: 74660
Ion Ratio Lower Upper
196 100
198 95.7 82.2 123.2
200 29.0 27.9 41.9

Manual Integrations
APPROVED

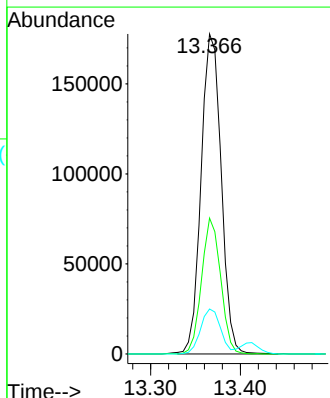
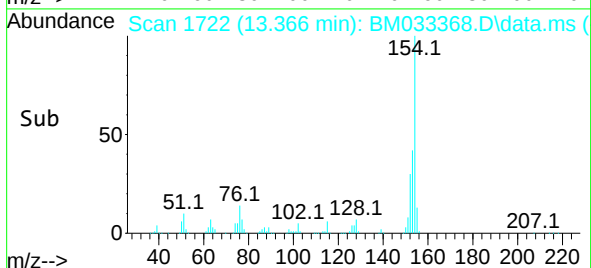
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

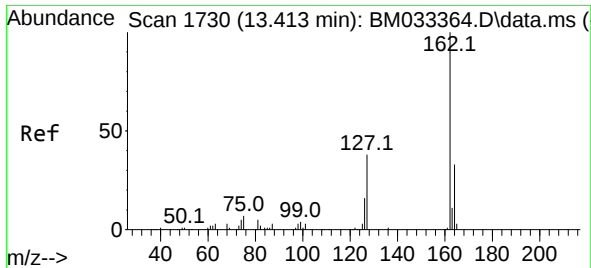


#43
1,1'-Biphenyl
Concen: 28.407 ng/ul
RT: 13.366 min Scan# 1722
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



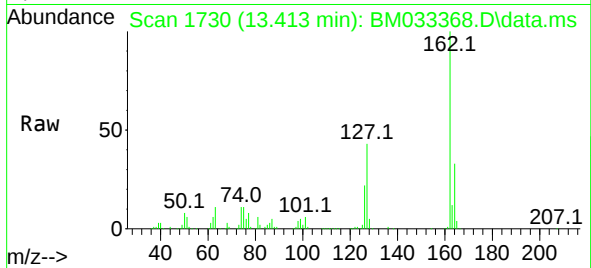
Tgt Ion:154 Resp: 276638
Ion Ratio Lower Upper
154 100
153 42.5 33.1 49.7
76 14.1 10.7 16.1





#44
2-Chloronaphthalene
Concen: 28.345 ng/ul
RT: 13.413 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

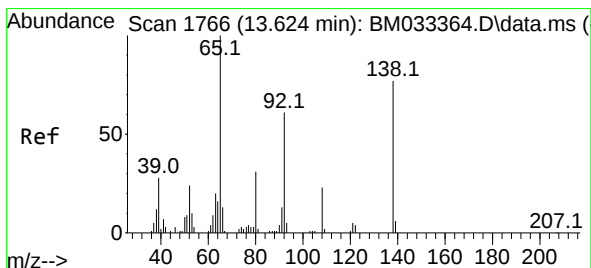
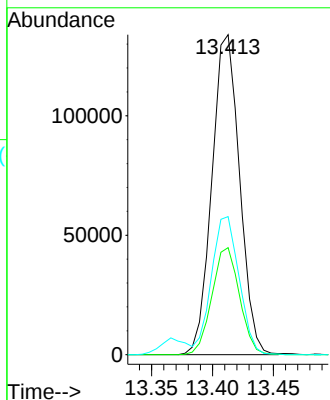
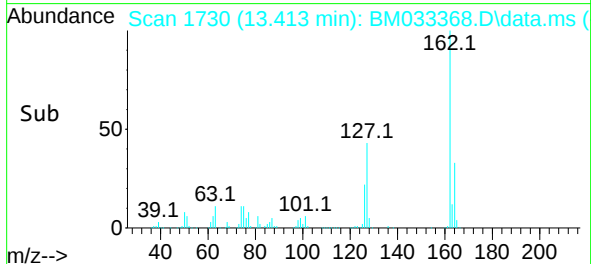
Instrument :
BNA_M
ClientSampleId :
SLCS265



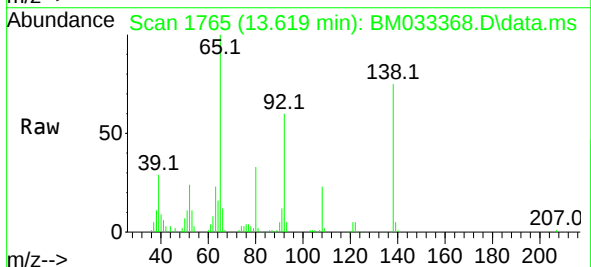
Tgt Ion:162 Resp: 212374
Ion Ratio Lower Upper
162 100
164 33.4 26.2 39.4
127 43.2 33.7 50.5

Manual Integrations
APPROVED

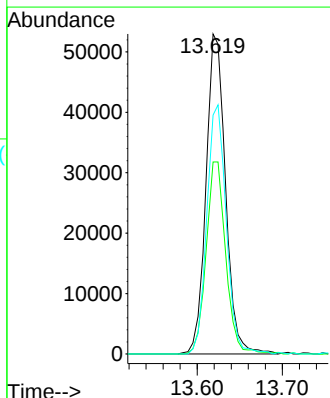
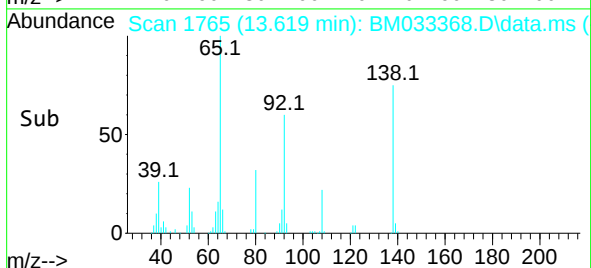
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

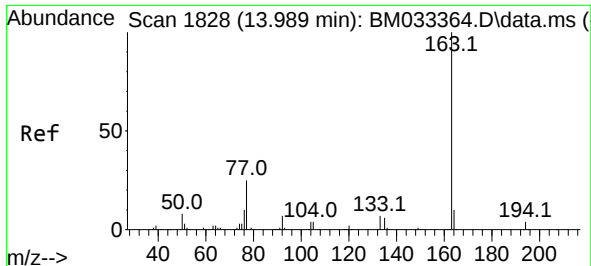


#45
2-Nitroaniline
Concen: 31.524 ng/ul
RT: 13.619 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



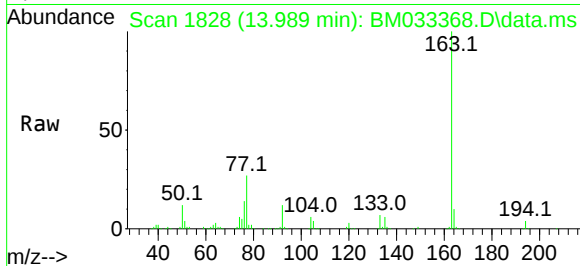
Tgt Ion: 65 Resp: 84234
Ion Ratio Lower Upper
65 100
92 60.0 47.8 71.6
138 74.7 61.0 91.6





#47
Dimethylphthalate
Concen: 29.001 ng/ul
RT: 13.989 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

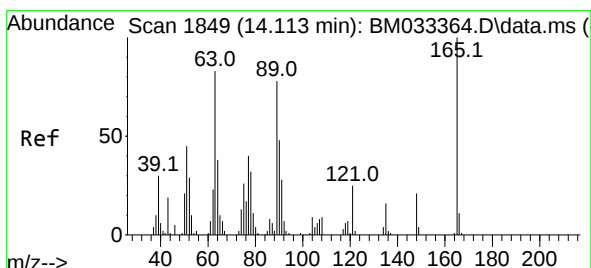
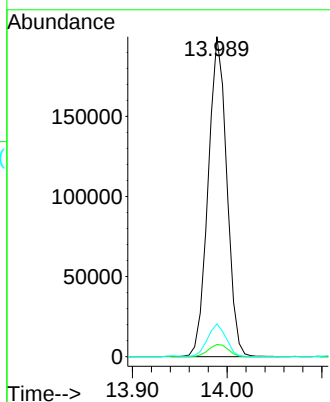
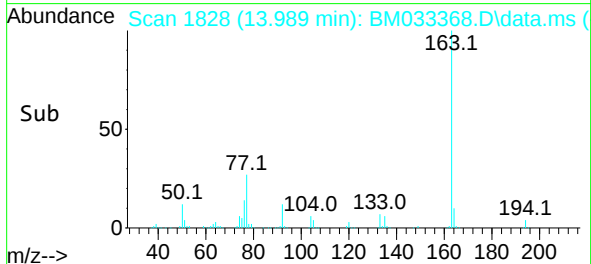
Instrument :
BNA_M
ClientSampleId :
SLCS265



Tgt Ion:163 Resp: 273870
Ion Ratio Lower Upper
163 100
194 3.8 3.3 4.9
164 10.3 8.2 12.2

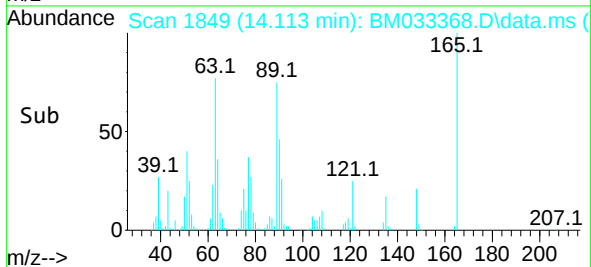
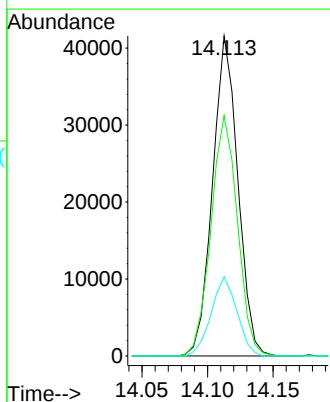
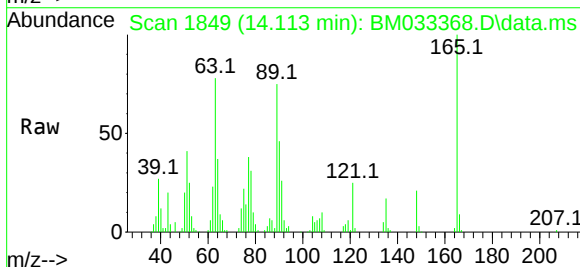
Manual Integrations
APPROVED

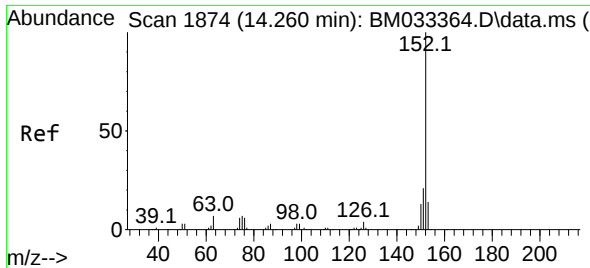
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#48
2,6-Dinitrotoluene
Concen: 30.553 ng/ul
RT: 14.113 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

Tgt Ion:165 Resp: 55774
Ion Ratio Lower Upper
165 100
89 75.1 55.7 83.5
121 24.7 20.0 30.0





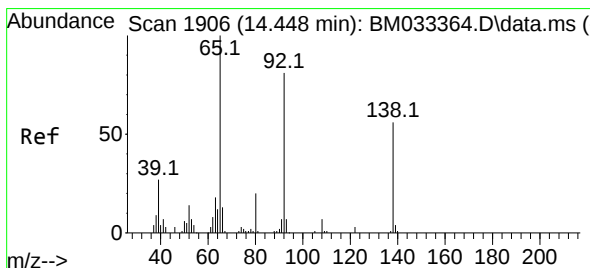
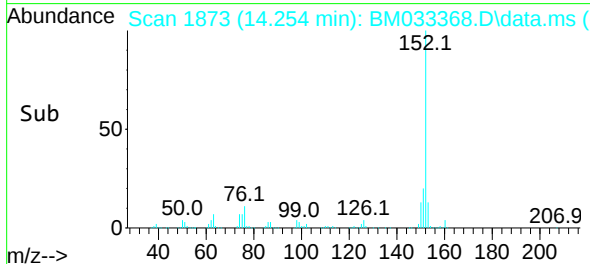
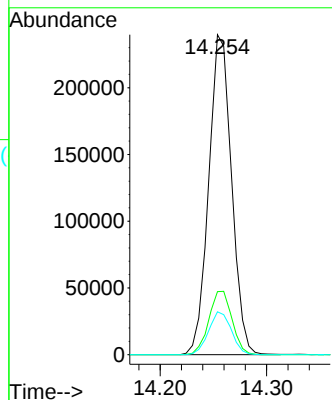
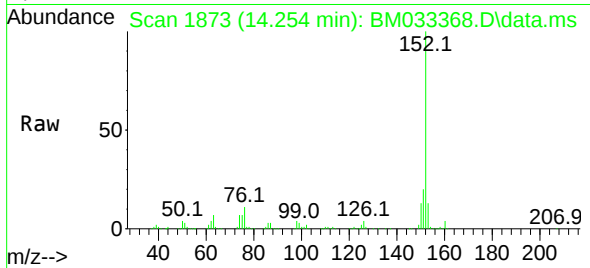
#50
Acenaphthylene
Concen: 29.083 ng/u1
RT: 14.254 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

Instrument :
BNA_M
ClientSampleId :
SLCS265

Tgt Ion:152 Resp: 35702
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.8
153 13.4 10.1 15.1

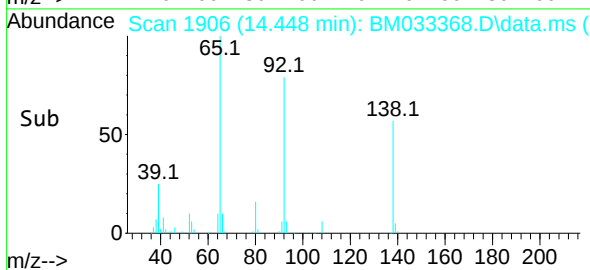
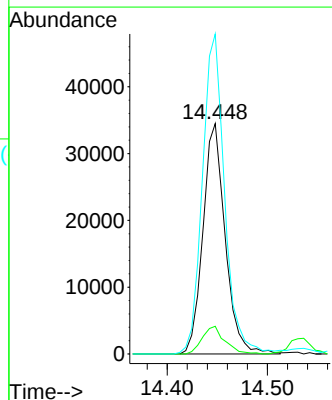
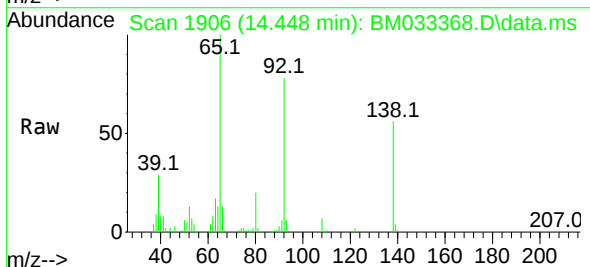
Manual Integrations
APPROVED

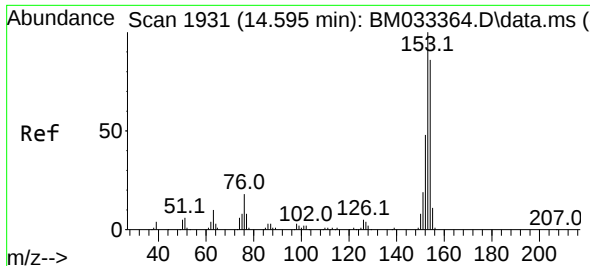
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#51
3-Nitroaniline
Concen: 29.652 ng/u1
RT: 14.448 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

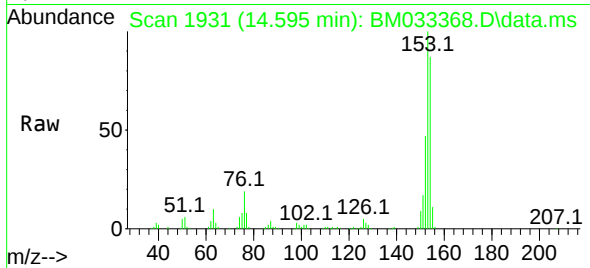
Tgt Ion:138 Resp: 53280
Ion Ratio Lower Upper
138 100
108 12.0 10.8 16.2
92 138.9 110.6 166.0





#52
Acenaphthene
Concen: 28.601 ng/ul
RT: 14.595 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

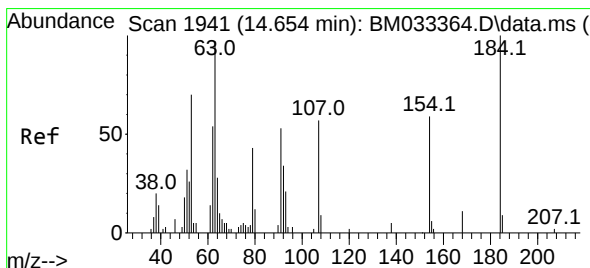
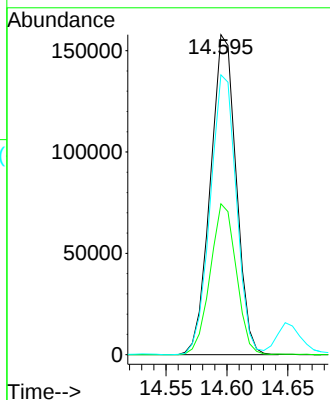
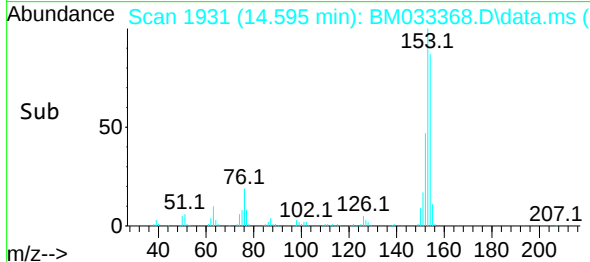
Instrument :
BNA_M
ClientSampleId :
SLCS265



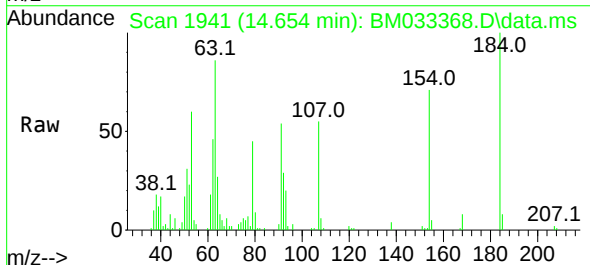
Tgt Ion:153 Resp: 23302
Ion Ratio Lower Upper
153 100
152 47.2 39.4 59.2
154 87.5 72.7 109.1

Manual Integrations
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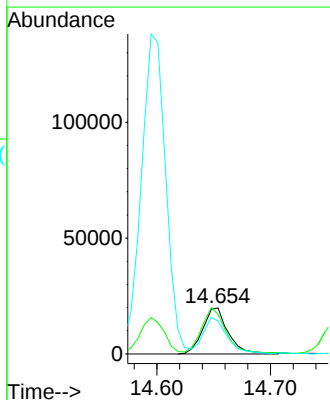
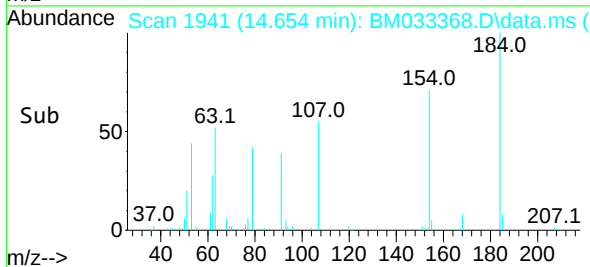
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

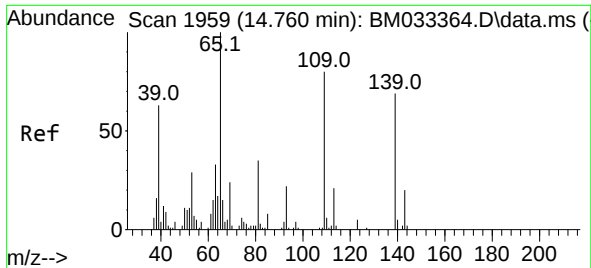


#53
2,4-Dinitrophenol
Concen: 28.672 ng/ul
RT: 14.654 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



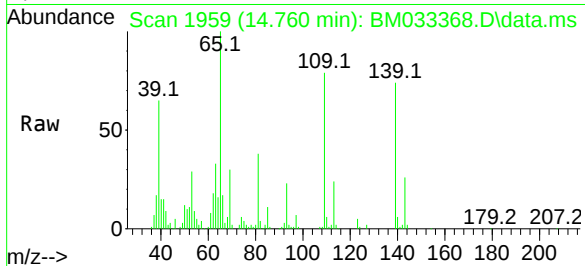
Tgt Ion:184 Resp: 30759
Ion Ratio Lower Upper
184 100
63 86.4 73.8 110.8
154 71.3 63.5 95.3





#55
4-Nitrophenol
Concen: 30.077 ng/ul
RT: 14.760 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

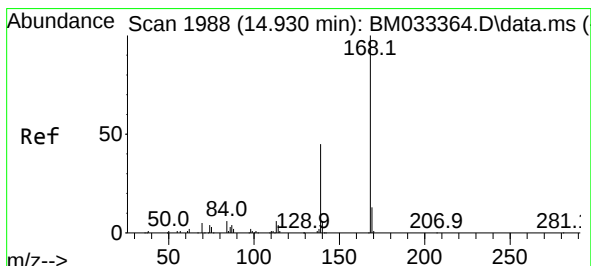
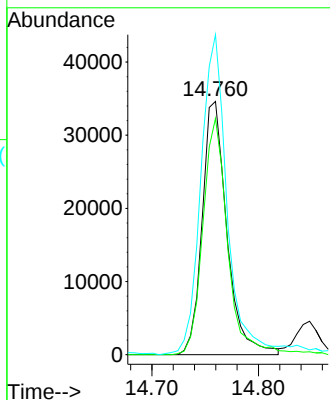
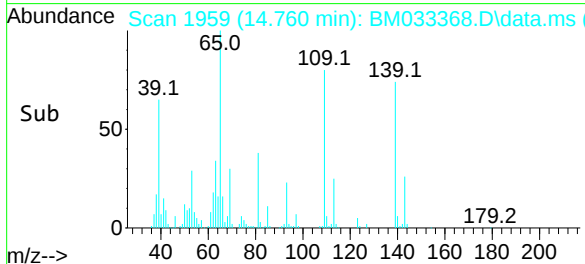
Instrument :
BNA_M
ClientSampleId :
SLCS265



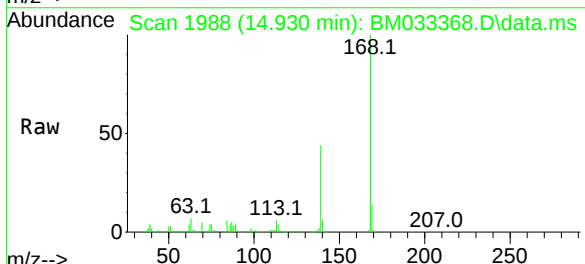
Tgt Ion:109 Resp: 56138
Ion Ratio Lower Upper
109 100
139 93.3 77.6 116.4
65 126.3 112.2 168.4

Manual Integrations
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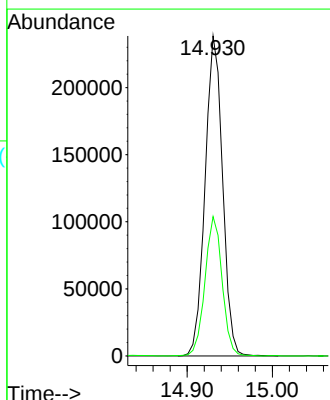
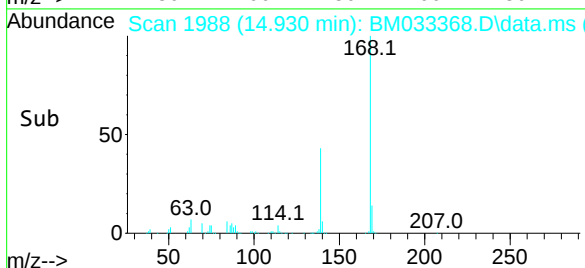
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

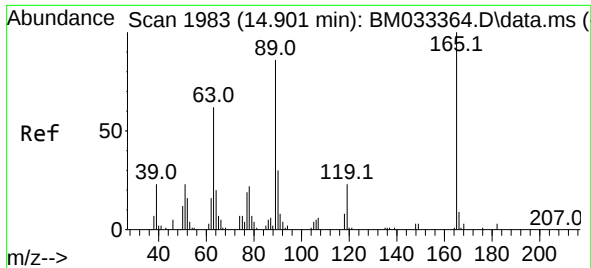


#56
Dibenzofuran
Concen: 28.811 ng/ul
RT: 14.930 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



Tgt Ion:168 Resp: 340388
Ion Ratio Lower Upper
168 100
139 43.5 34.0 51.0





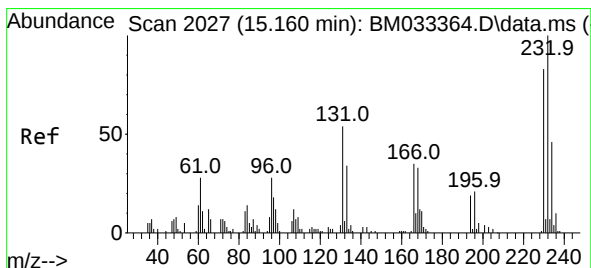
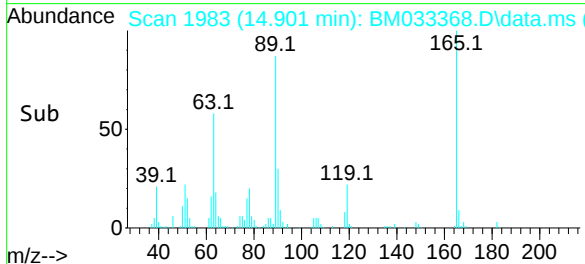
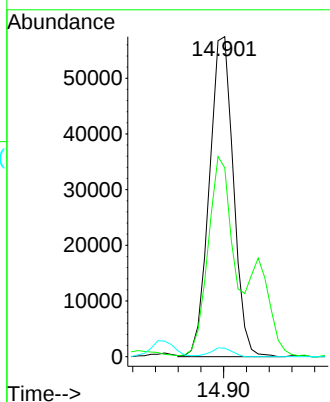
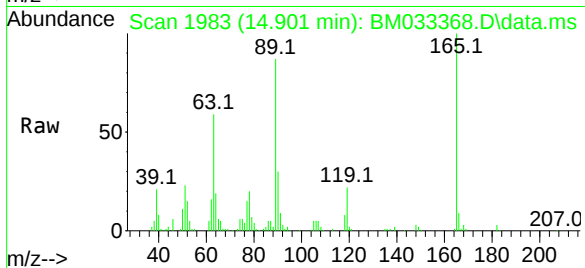
#57
2,4-Dinitrotoluene
Concen: 31.580 ng/ul
RT: 14.901 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

Instrument :
BNA_M
ClientSampleId :
SLCS265

Tgt Ion:165 Resp: 84690
Ion Ratio Lower Upper
165 100
63 59.0 51.8 77.8
182 2.6 2.6 4.0

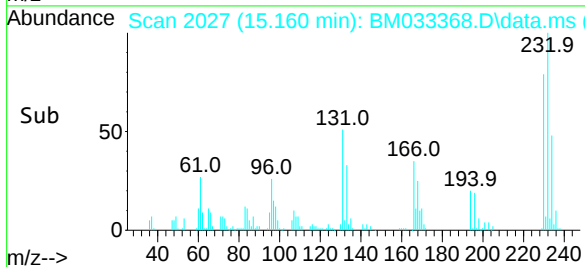
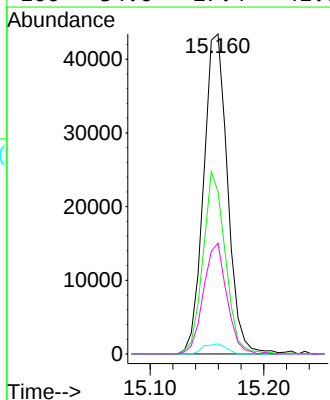
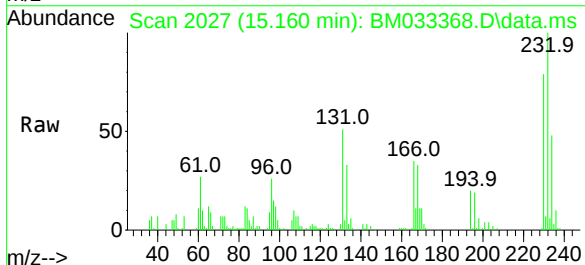
Manual Integrations
APPROVED

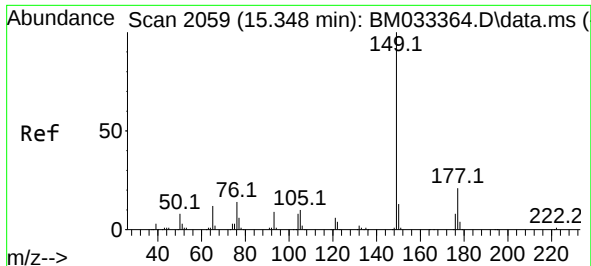
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.570 ng/ul
RT: 15.160 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

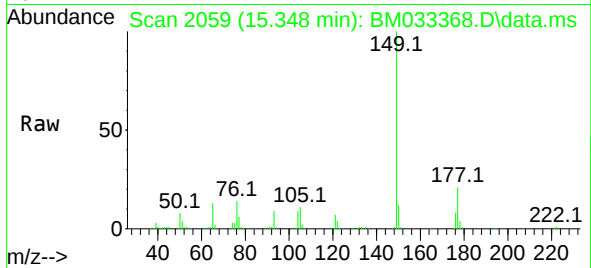
Tgt Ion:232 Resp: 63557
Ion Ratio Lower Upper
232 100
131 50.7 41.4 62.2
130 3.2 2.0 3.0#
166 34.6 27.4 41.0





#59
Diethylphthalate
Concen: 29.370 ng/ul
RT: 15.348 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

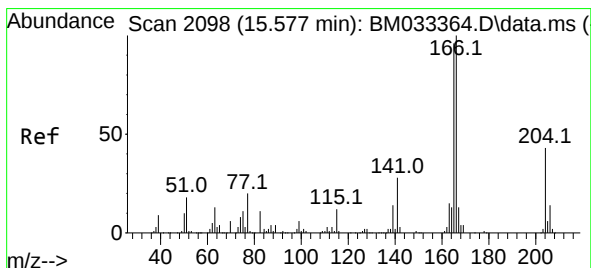
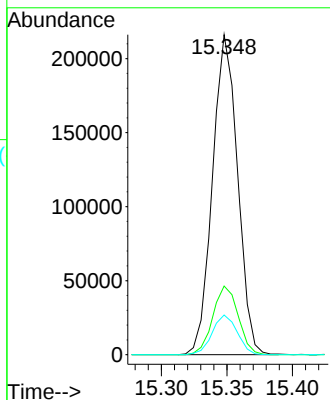
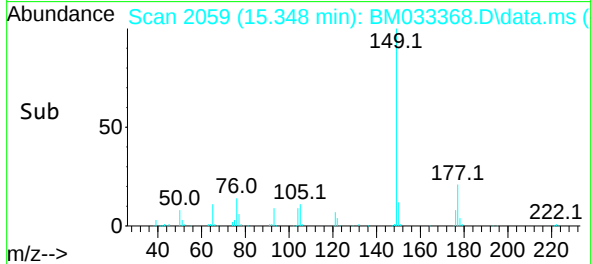
Instrument :
BNA_M
ClientSampleId :
SLCS265



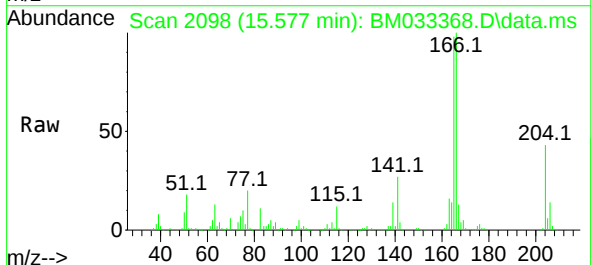
Tgt Ion:149 Resp: 287860
Ion Ratio Lower Upper
149 100
177 21.4 17.1 25.7
150 12.4 9.9 14.9

Manual Integrations
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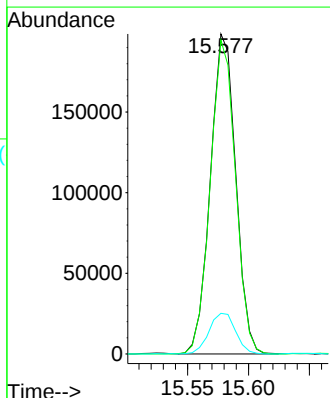
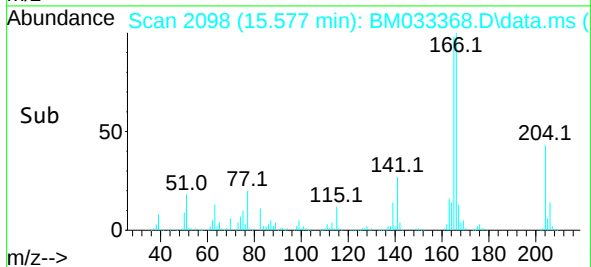
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

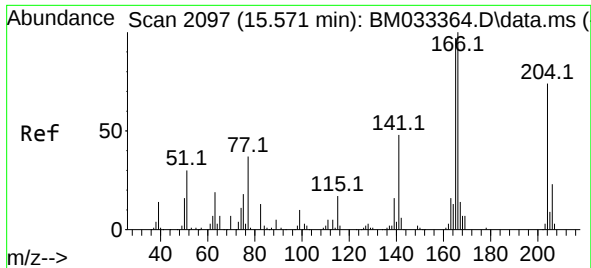


#61
Fluorene
Concen: 29.619 ng/ul
RT: 15.577 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



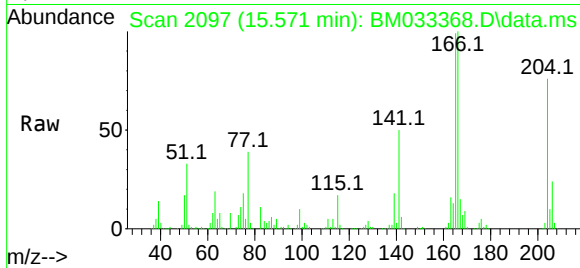
Tgt Ion:166 Resp: 287734
Ion Ratio Lower Upper
166 100
165 98.1 77.9 116.9
167 12.7 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 29.378 ng/ul
RT: 15.571 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

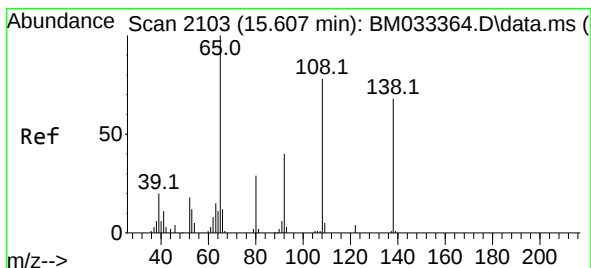
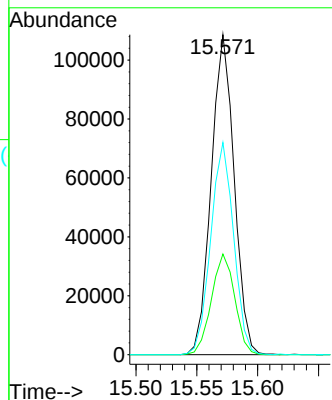
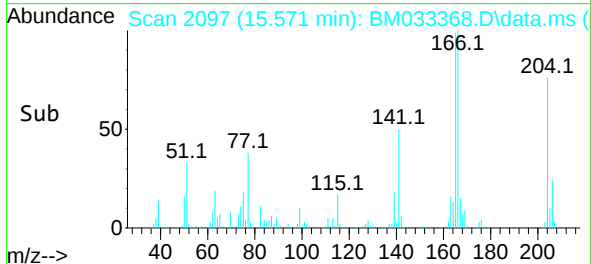
Instrument :
BNA_M
ClientSampleId :
SLCS265



Tgt Ion:204 Resp: 142362
Ion Ratio Lower Upper
204 100
206 31.4 27.8 41.8
141 66.3 54.9 82.3

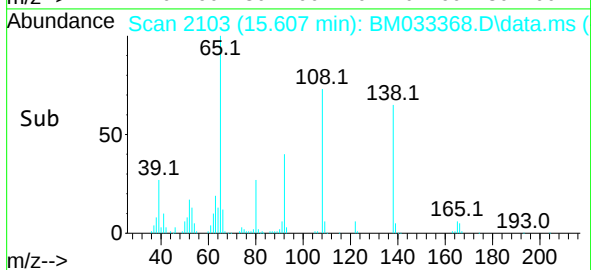
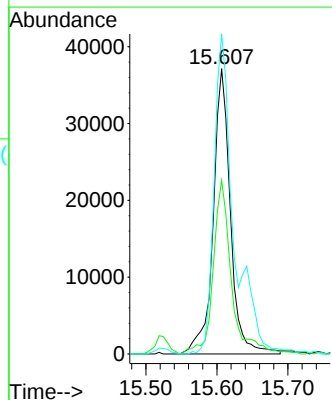
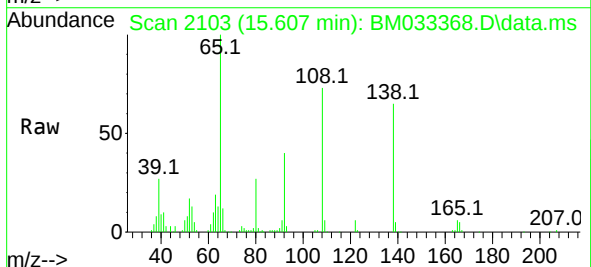
Manual Integrations
APPROVED

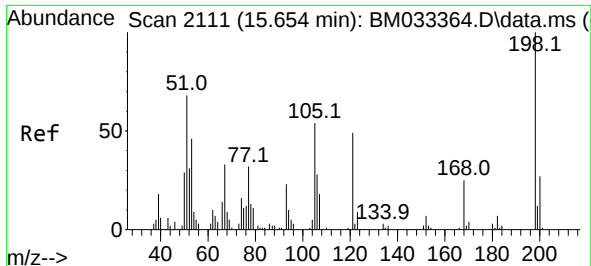
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#63
4-Nitroaniline
Concen: 33.968 ng/ul
RT: 15.607 min Scan# 2103
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

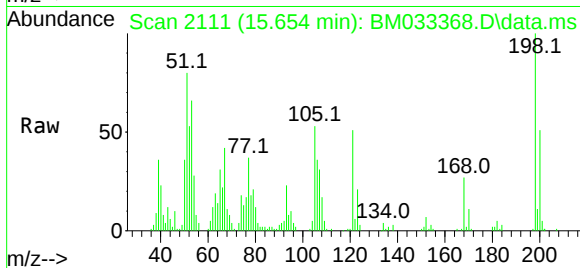
Tgt Ion:138 Resp: 62677
Ion Ratio Lower Upper
138 100
92 60.9 48.0 72.0
108 112.2 89.5 134.3





#66
4,6-Dinitro-2-methylphenol
Concen: 28.335 ng/ul
RT: 15.654 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

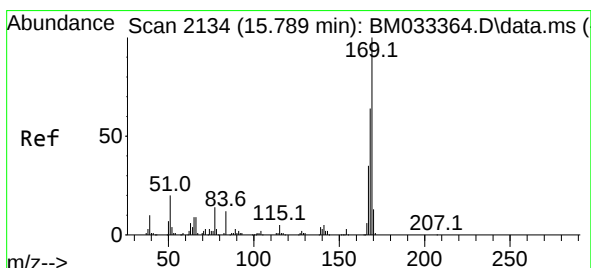
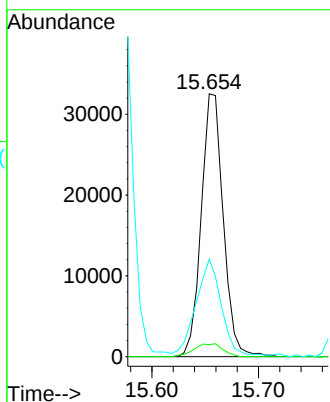
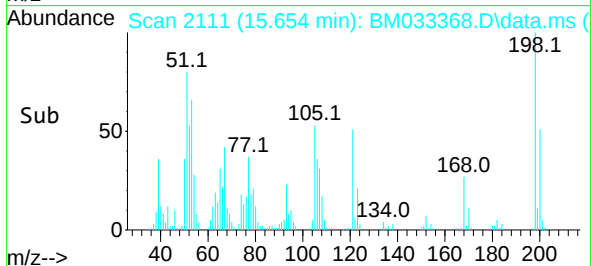
Instrument :
BNA_M
ClientSampleId :
SLCS265



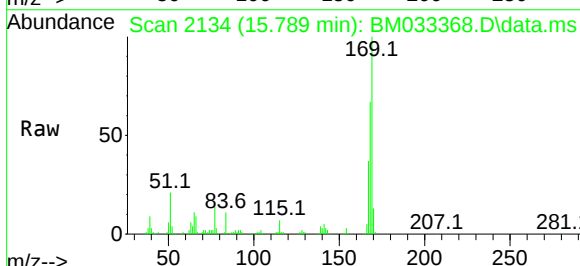
Tgt Ion:198 Resp: 46875
Ion Ratio Lower Upper
198 100
182 4.6 4.2 6.2
77 37.1 26.3 39.5

Manual Integrations
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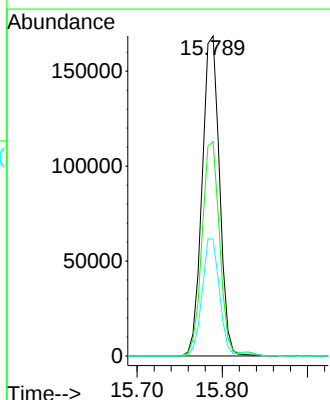
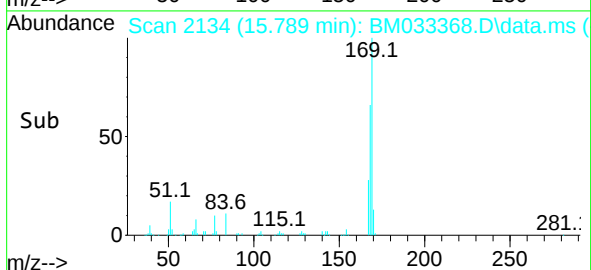
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

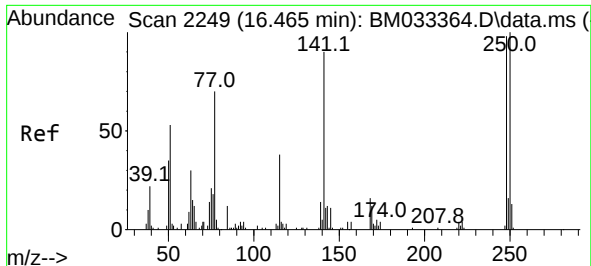


#67
N-Nitrosodiphenylamine
Concen: 29.560 ng/ul
RT: 15.789 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



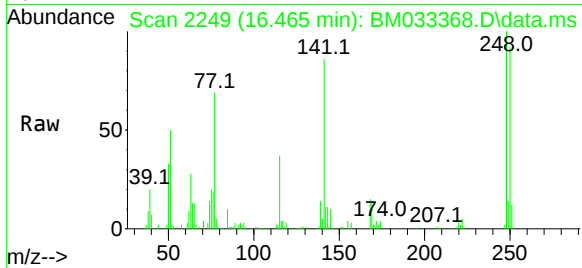
Tgt Ion:169 Resp: 239147
Ion Ratio Lower Upper
169 100
168 66.9 52.9 79.3
167 36.5 29.9 44.9





#68
4-Bromophenyl-phenylether
Concen: 30.212 ng/ul
RT: 16.465 min Scan# 2249
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

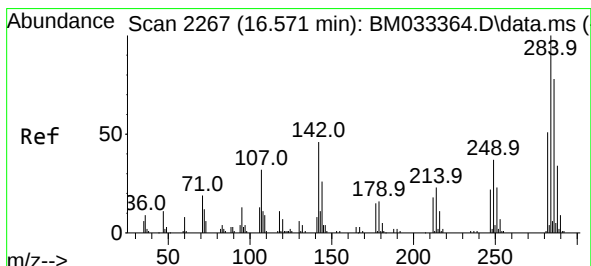
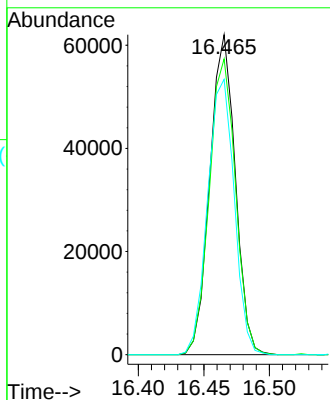
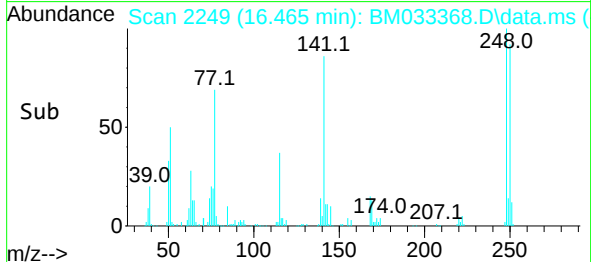
Instrument :
BNA_M
ClientSampleId :
SLCS265



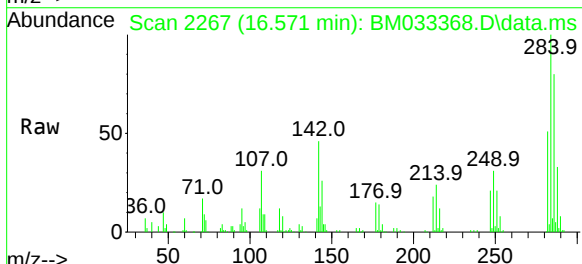
Tgt Ion:248 Resp: 83730
Ion Ratio Lower Upper
248 100
250 92.4 79.0 118.4
141 86.1 69.7 104.5

Manual Integrations
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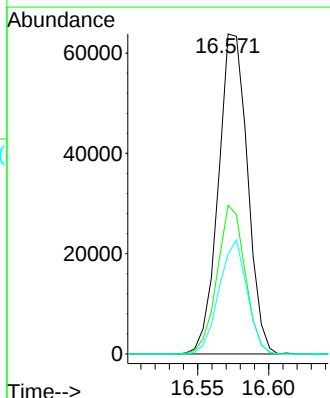
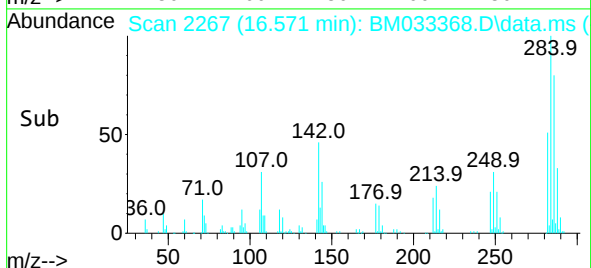
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

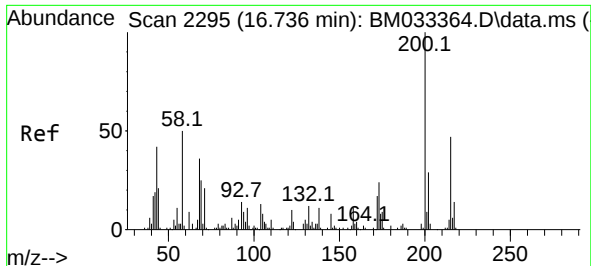


#69
Hexachlorobenzene
Concen: 28.552 ng/ul
RT: 16.571 min Scan# 2267
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



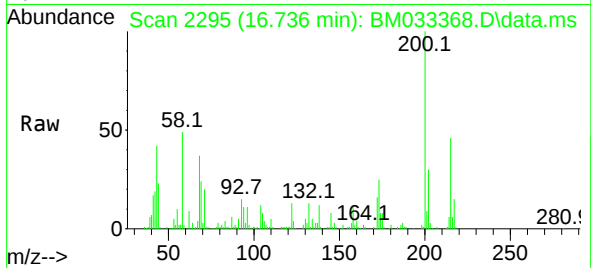
Tgt Ion:284 Resp: 91171
Ion Ratio Lower Upper
284 100
142 46.4 34.3 51.5
249 31.3 26.1 39.1





#70
Atrazine
Concen: 27.925 ng/ul
RT: 16.736 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

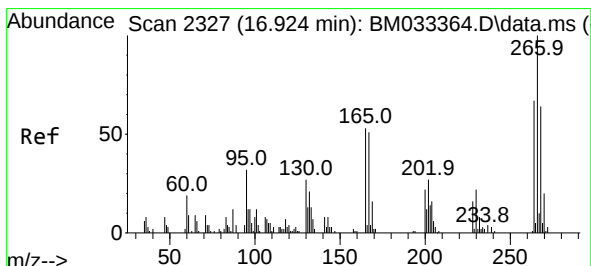
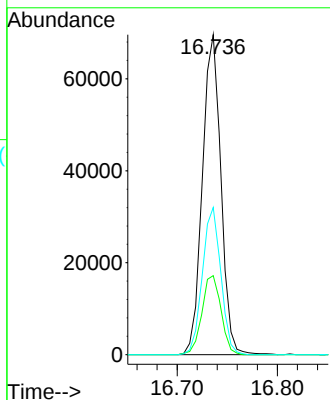
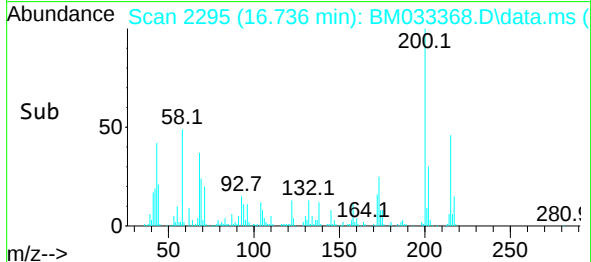
Instrument :
BNA_M
ClientSampleId :
SLCS265



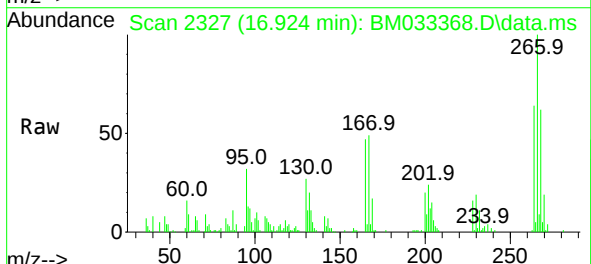
Tgt Ion:200 Resp: 8964
Ion Ratio Lower Upper
200 100
173 24.7 20.6 30.8
215 46.0 36.9 55.3

Manual Integrations
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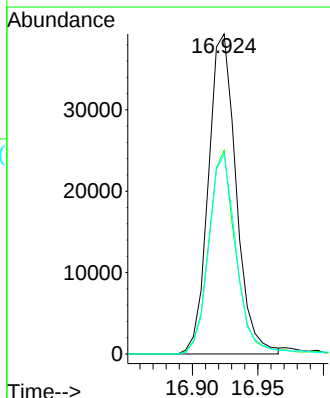
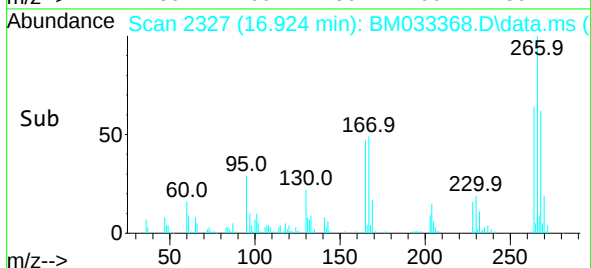
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

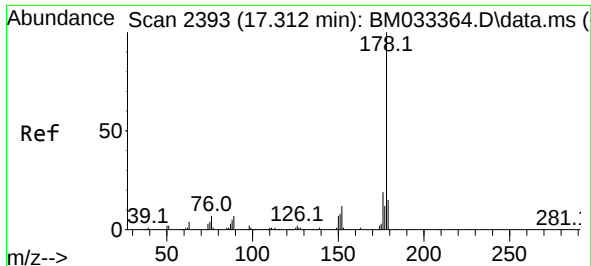


#71
Pentachlorophenol
Concen: 32.269 ng/ul
RT: 16.924 min Scan# 2327
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



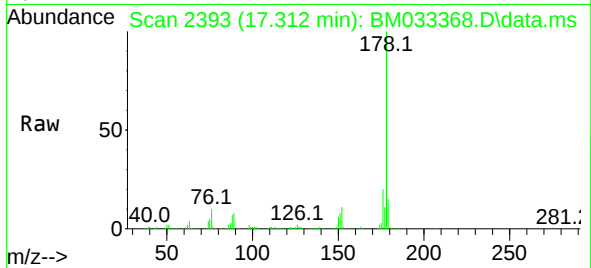
Tgt Ion:266 Resp: 57779
Ion Ratio Lower Upper
266 100
264 63.6 49.1 73.7
268 62.4 47.8 71.8





#72
Phenanthrene
Concen: 29.402 ng/u1
RT: 17.312 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

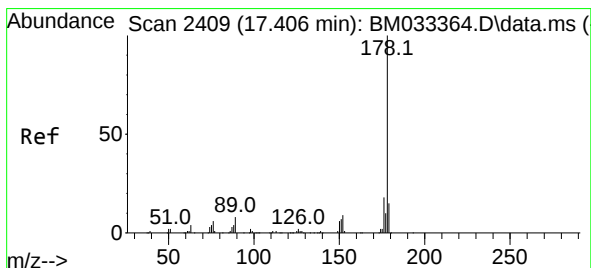
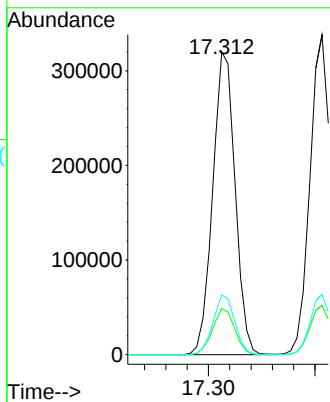
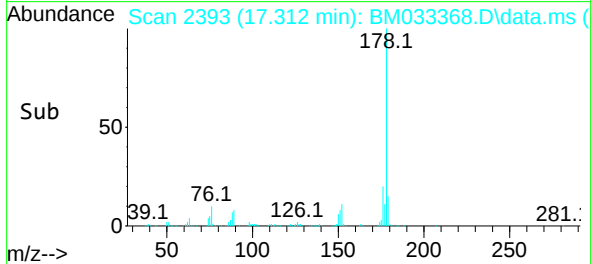
Instrument :
BNA_M
ClientSampleId :
SLCS265



Tgt Ion:178 Resp: 466702
Ion Ratio Lower Upper
178 100
179 15.2 11.7 17.5
176 19.7 15.1 22.7

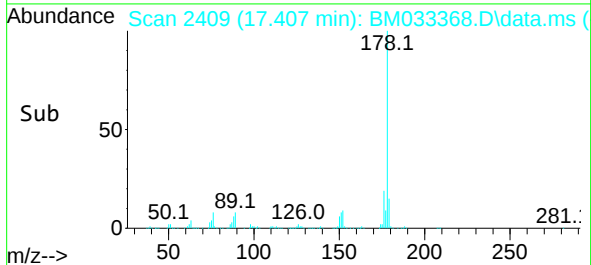
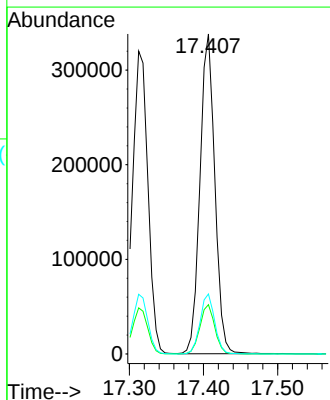
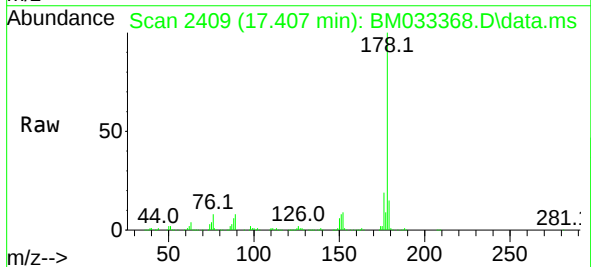
Manual Integrations
APPROVED

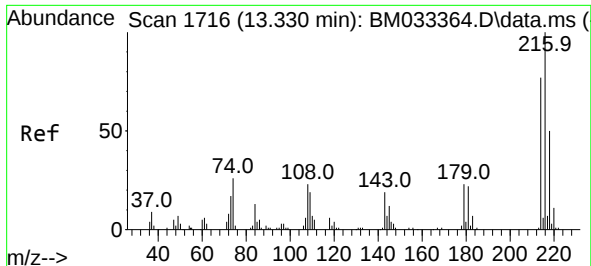
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#74
Anthracene
Concen: 29.274 ng/u1
RT: 17.407 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

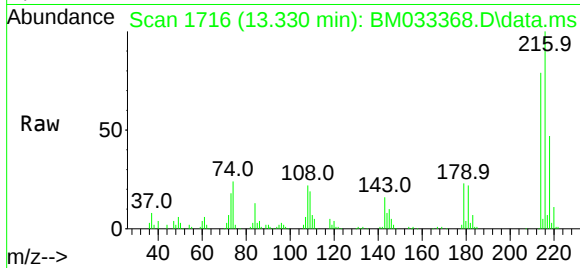
Tgt Ion:178 Resp: 471112
Ion Ratio Lower Upper
178 100
179 15.4 12.3 18.5
176 18.8 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.994 ng/uL
RT: 13.330 min Scan# 1716
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

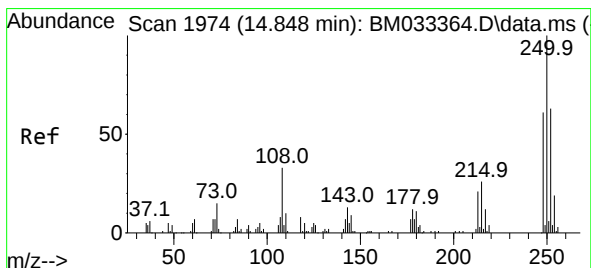
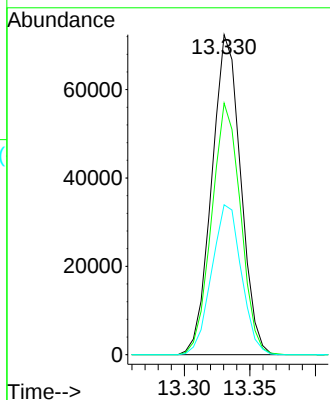
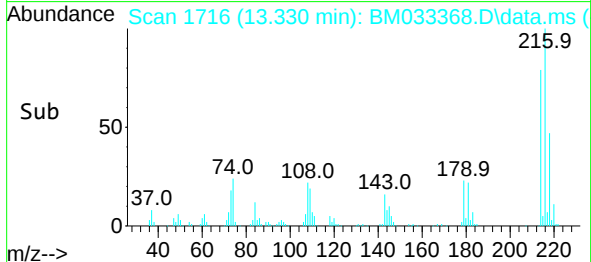
Instrument :
BNA_M
ClientSampleId :
SLCS265



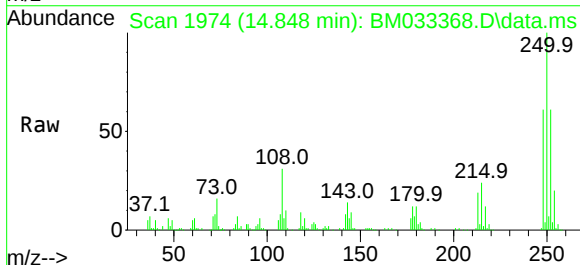
Tgt Ion:216 Resp: 111090
Ion Ratio Lower Upper
216 100
214 78.6 65.4 98.0
218 46.8 38.8 58.2

Manual Integrations
APPROVED

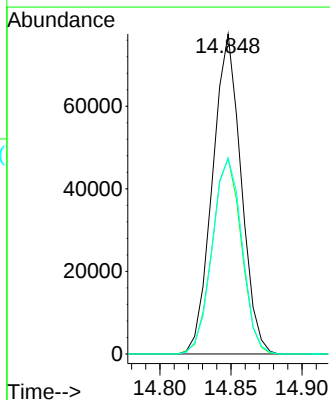
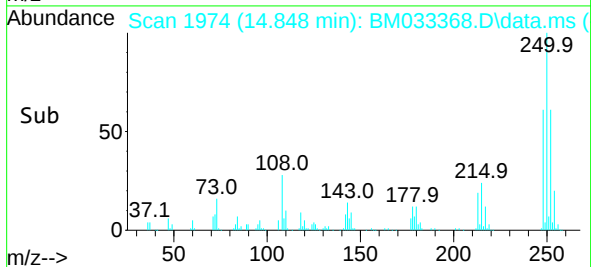
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

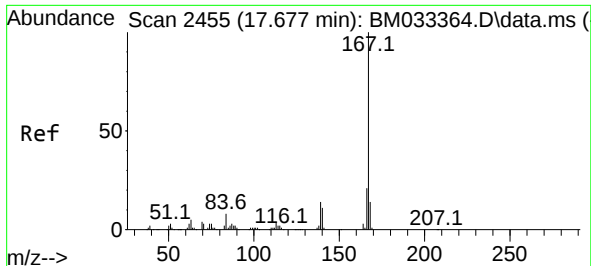


#76
Pentachlorobenzene
Concen: 27.678 ng/uL
RT: 14.848 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



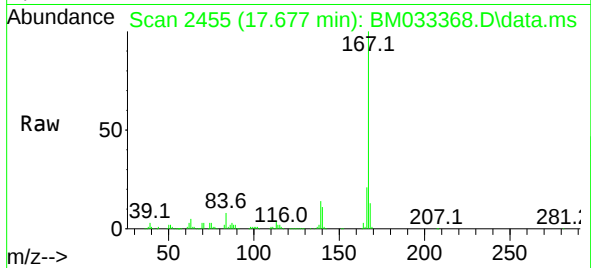
Tgt Ion:250 Resp: 108466
Ion Ratio Lower Upper
250 100
248 61.2 51.6 77.4
252 61.2 52.0 78.0





#77
 Carbazole
 Concen: 28.946 ng/ul
 RT: 17.677 min Scan# 2455
 Delta R.T. -0.006 min
 Lab File: BM033368.D
 Acq: 09 Dec 2021 21:36

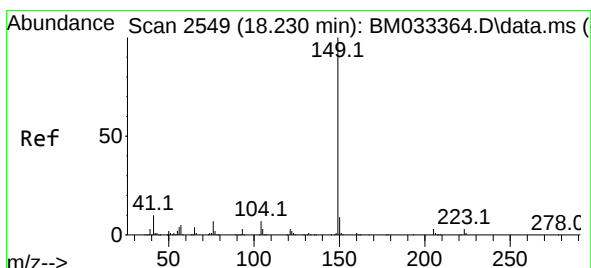
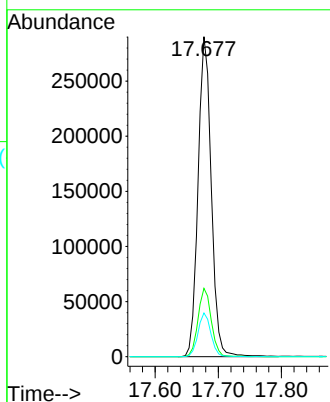
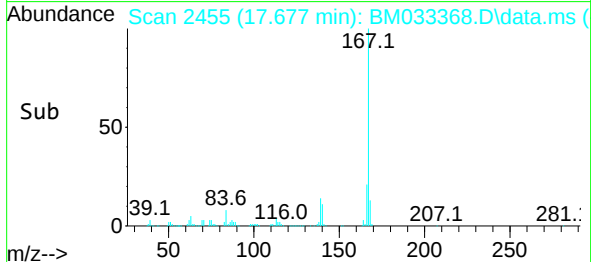
Instrument :
 BNA_M
 ClientSampleId :
 SLCS265



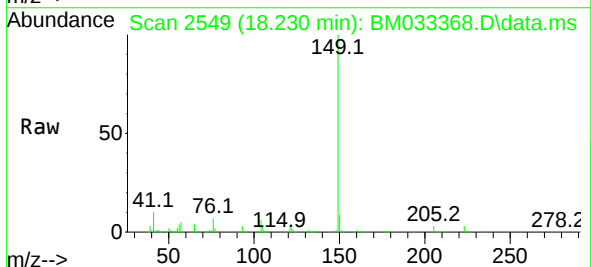
Tgt Ion:167 Resp: 42103
 Ion Ratio Lower Upper
 167 100
 166 21.3 16.9 25.3
 139 13.6 10.5 15.7

Manual Integrations
 APPROVED

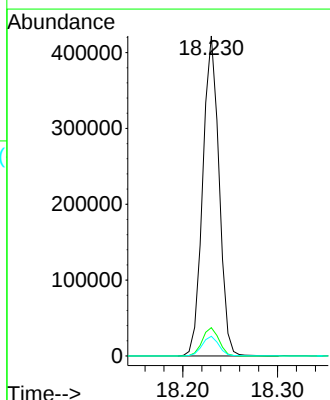
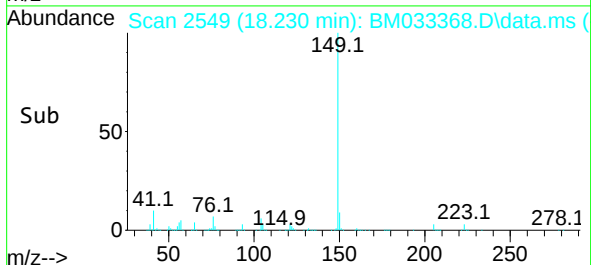
Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :mohammad ahmed 12/15/2021

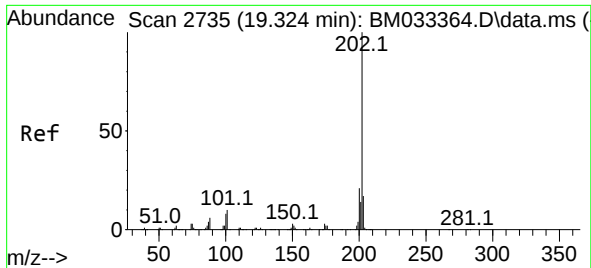


#78
 Di-n-butylphthalate
 Concen: 30.831 ng/ul
 RT: 18.230 min Scan# 2549
 Delta R.T. 0.000 min
 Lab File: BM033368.D
 Acq: 09 Dec 2021 21:36



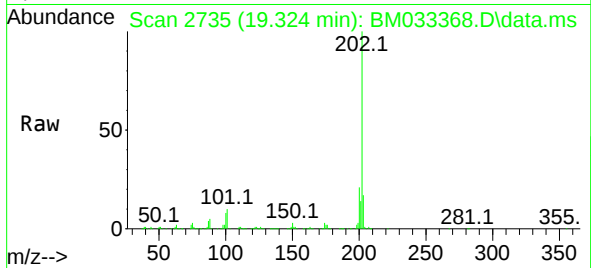
Tgt Ion:149 Resp: 503197
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.0 10.6
 104 6.2 5.1 7.7





#80
Fluoranthene
Concen: 29.662 ng/u1
RT: 19.324 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

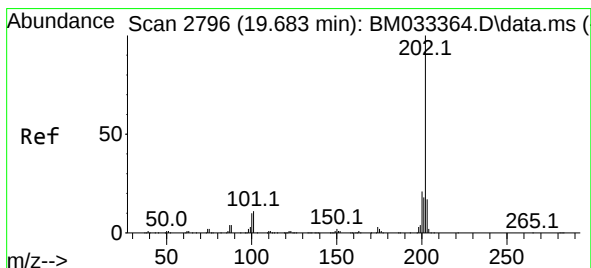
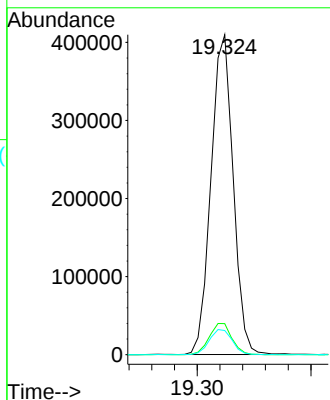
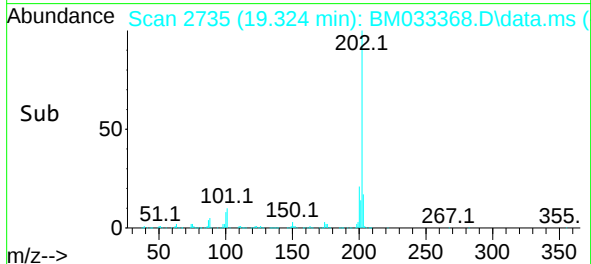
Instrument :
BNA_M
ClientSampleId :
SLCS265



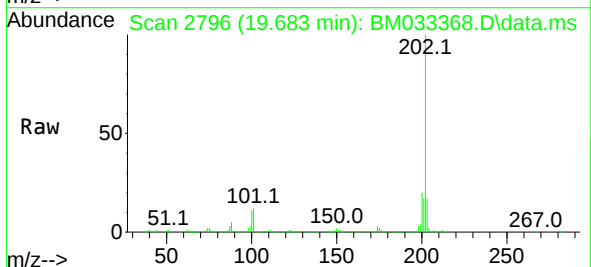
Tgt Ion:202 Resp: 555654
Ion Ratio Lower Upper
202 100
101 9.7 8.2 12.4
100 7.6 6.9 10.3

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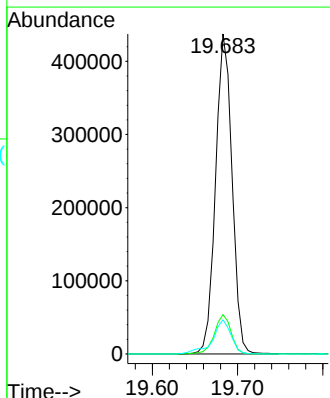
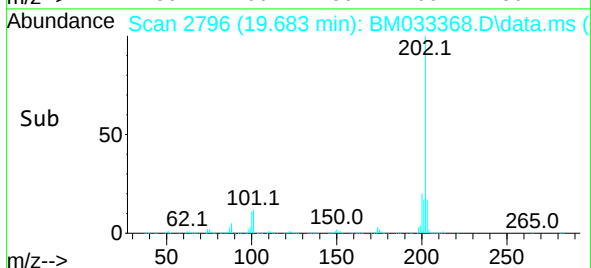
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

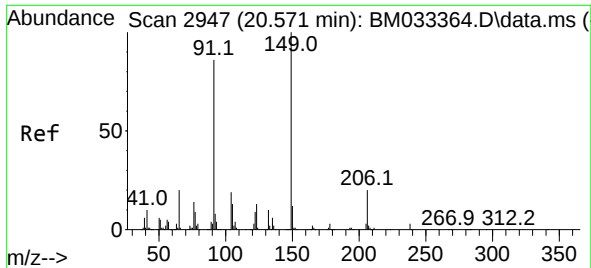


#82
Pyrene
Concen: 30.052 ng/u1
RT: 19.683 min Scan# 2796
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



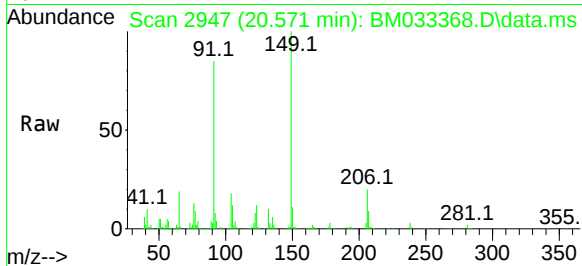
Tgt Ion:202 Resp: 589359
Ion Ratio Lower Upper
202 100
101 12.3 9.8 14.6
100 10.6 8.6 13.0





#83
Butylbenzylphthalate
Concen: 30.846 ng/ul
RT: 20.571 min Scan# 2947
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

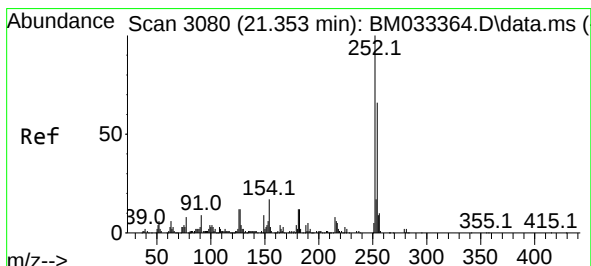
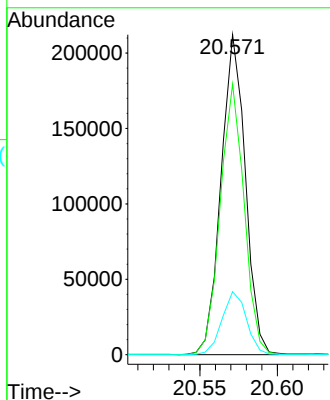
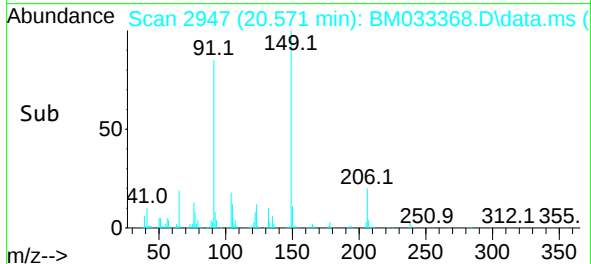
Instrument :
BNA_M
ClientSampleId :
SLCS265



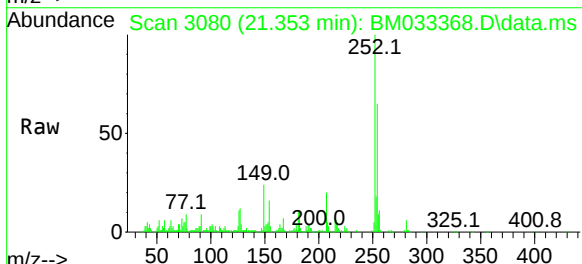
Tgt Ion:149 Resp: 231717
Ion Ratio Lower Upper
149 100
91 84.6 69.3 103.9
206 19.7 16.1 24.1

Manual Integrations
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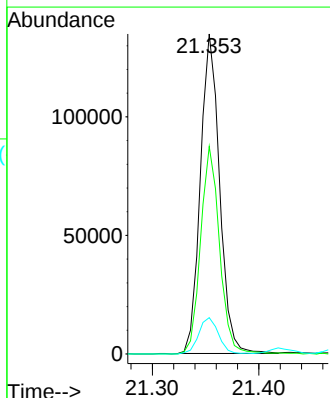
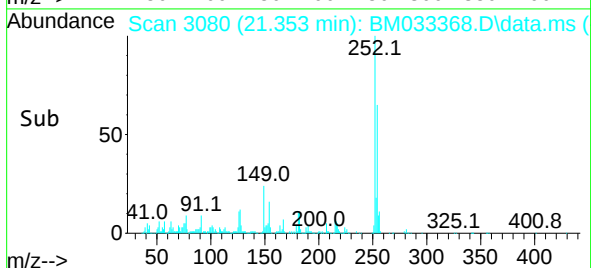
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

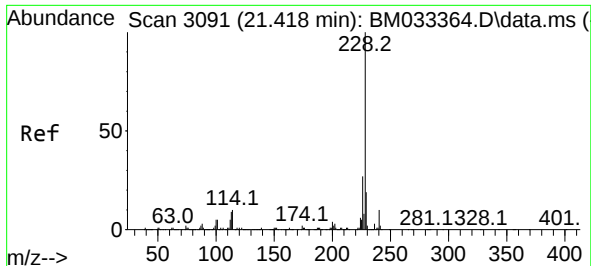


#84
3,3'-Dichlorobenzidine
Concen: 26.208 ng/ul
RT: 21.353 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



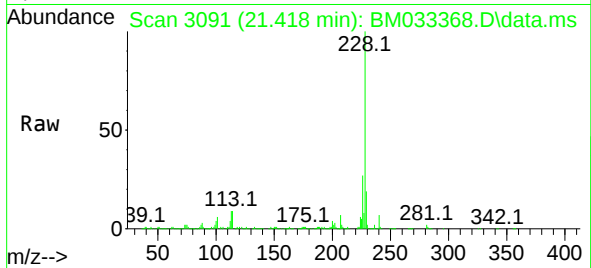
Tgt Ion:252 Resp: 169384
Ion Ratio Lower Upper
252 100
254 64.9 49.4 74.2
126 11.4 8.2 12.4





#85
Benzo(a)anthracene
Concen: 29.551 ng/ul
RT: 21.418 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

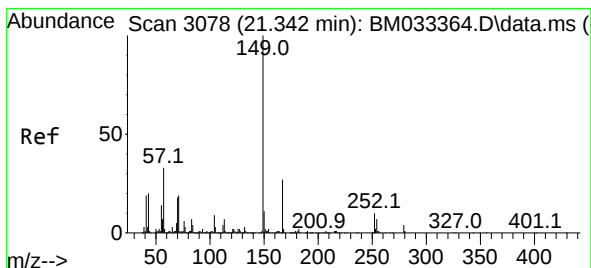
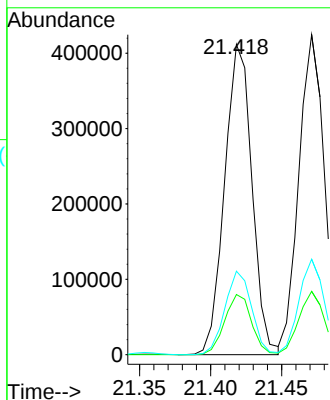
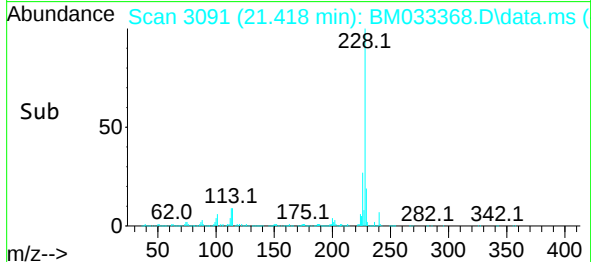
Instrument :
BNA_M
ClientSampleId :
SLCS265



Tgt Ion:228 Resp: 552094
Ion Ratio Lower Upper
228 100
229 19.4 15.0 22.4
226 26.9 21.4 32.0

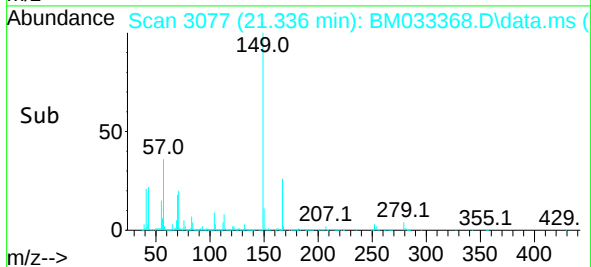
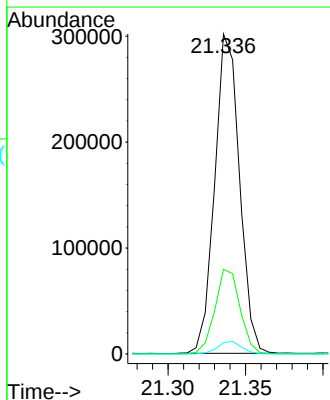
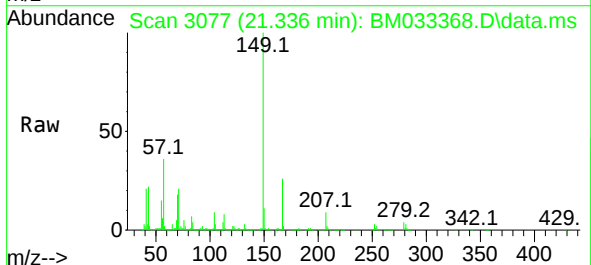
Manual Integrations
APPROVED

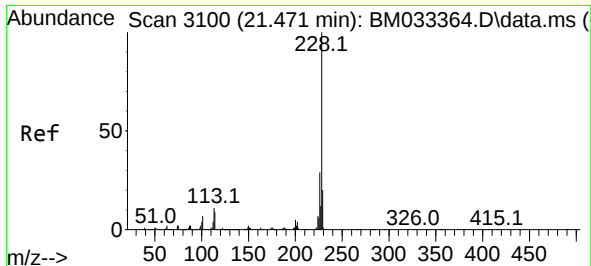
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.007 ng/ul
RT: 21.336 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

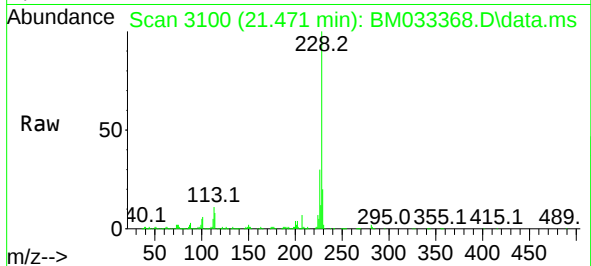
Tgt Ion:149 Resp: 334774
Ion Ratio Lower Upper
149 100
167 26.4 21.8 32.8
279 3.5 3.2 4.8





#87
Chrysene
Concen: 29.050 ng/ul
RT: 21.471 min Scan# 3100
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

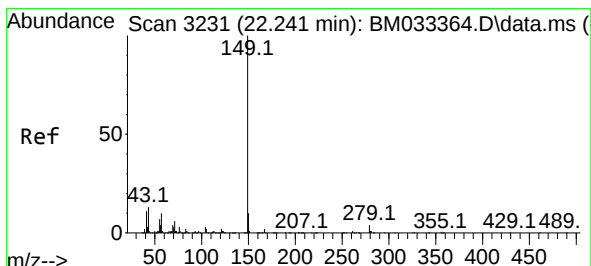
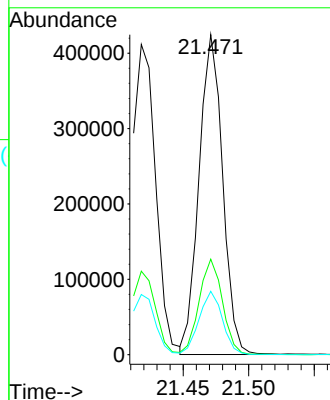
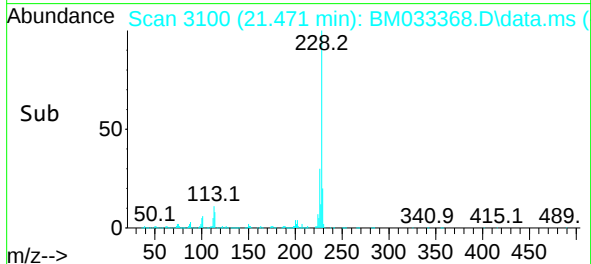
Instrument :
BNA_M
ClientSampleId :
SLCS265



Tgt Ion:228 Resp: 53341
Ion Ratio Lower Upper
228 100
226 29.8 24.5 36.7
229 19.8 15.9 23.9

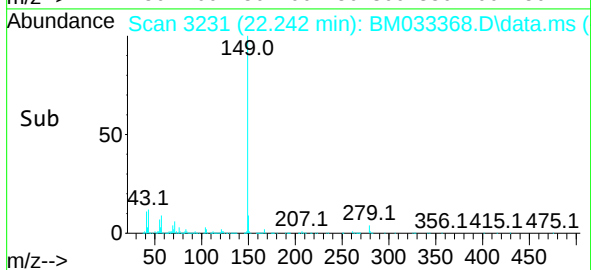
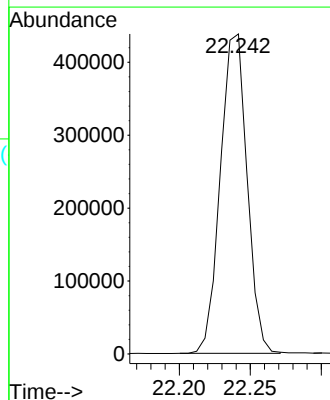
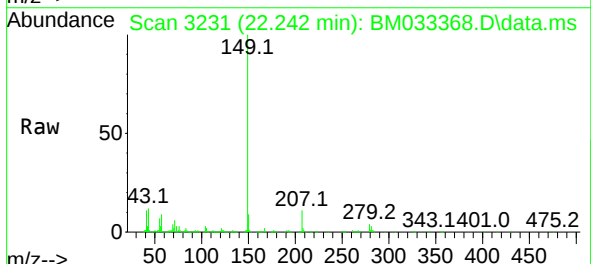
Manual Integrations
APPROVED

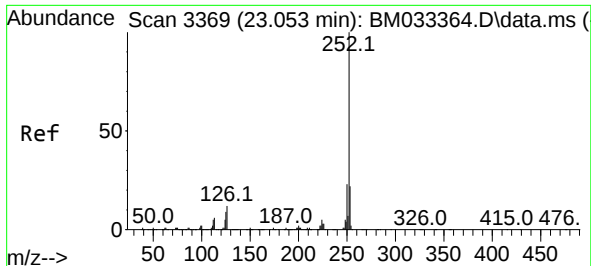
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#89
Di-n-octyl phthalate
Concen: 29.654 ng/ul
RT: 22.242 min Scan# 3231
Delta R.T. 0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

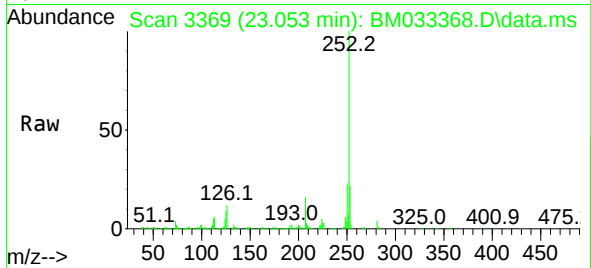
Tgt Ion:149 Resp: 573347





#90
Benzo(b)fluoranthene
Concen: 30.567 ng/u1
RT: 23.053 min Scan# 3369
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

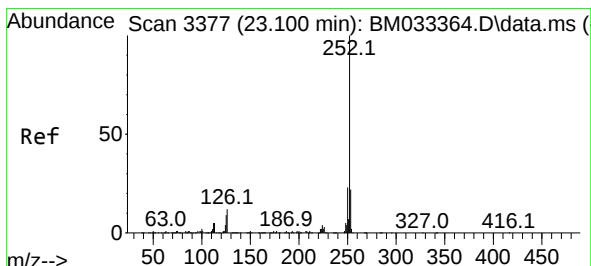
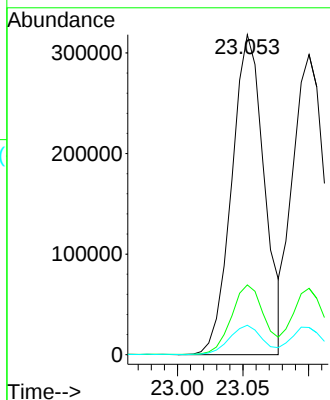
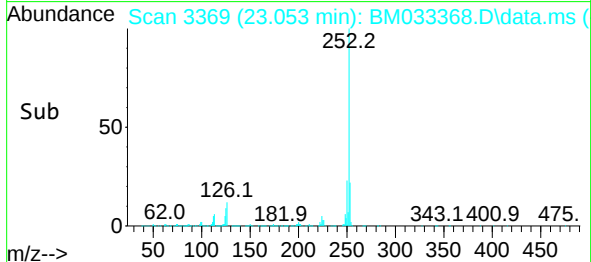
Instrument :
BNA_M
ClientSampleId :
SLCS265



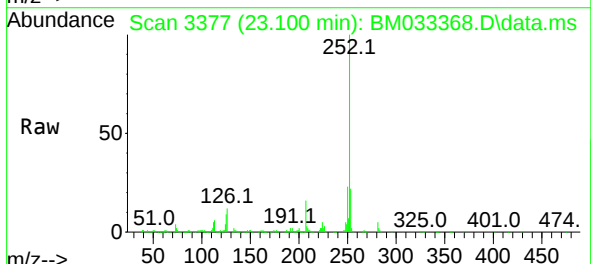
Tgt Ion:252 Resp: 552278
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 9.2 7.8 11.6

Manual Integrations
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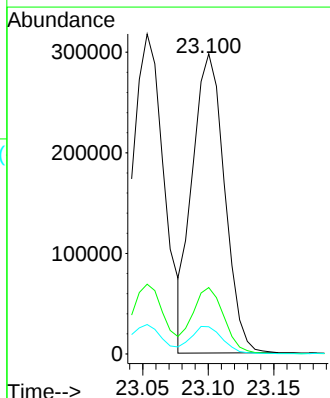
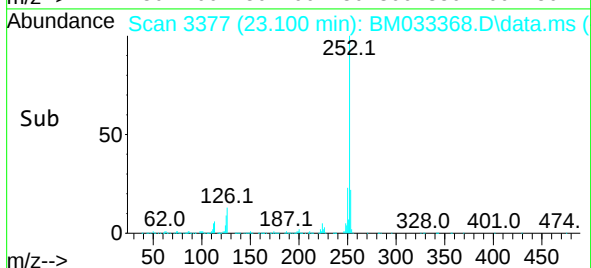
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

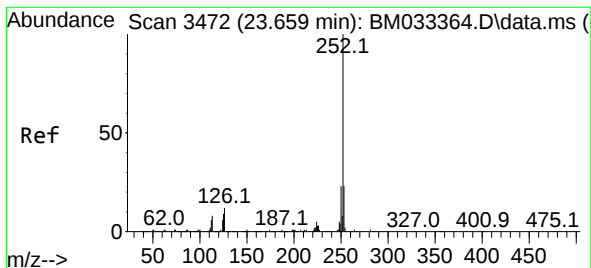


#91
Benzo(k)fluoranthene
Concen: 30.393 ng/u1
RT: 23.100 min Scan# 3377
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



Tgt Ion:252 Resp: 508446
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 9.1 7.4 11.2





#93

Benzo(a)pyrene

Concen: 30.290 ng/ul

RT: 23.659 min Scan# 3472

Delta R.T. 0.006 min

Lab File: BM033368.D

Acq: 09 Dec 2021 21:36

Instrument :

BNA_M

ClientSampleId :

SLCS265

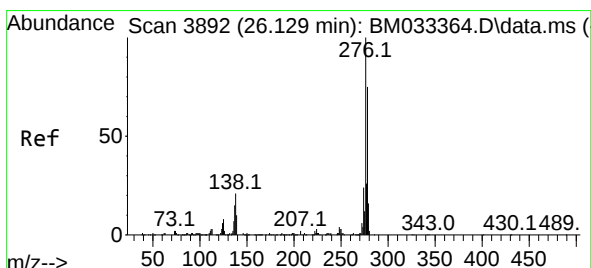
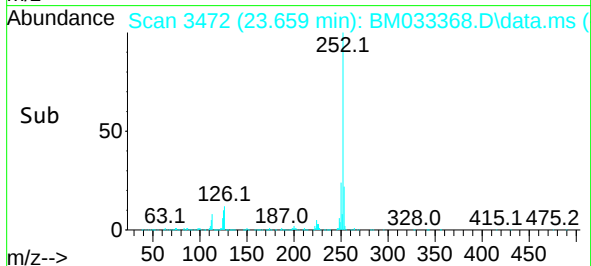
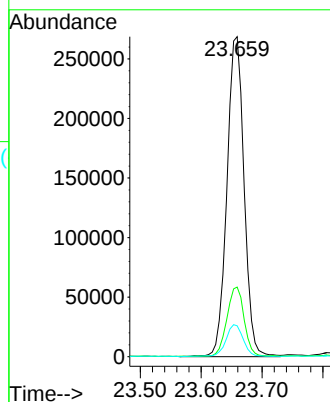
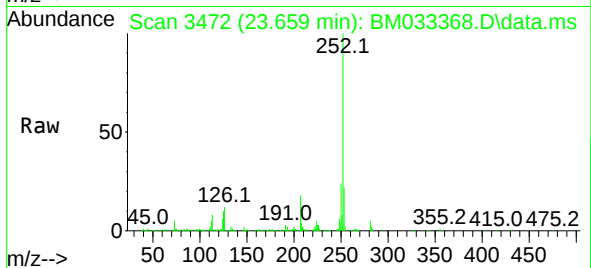
Tgt Ion:252 Resp: 52512

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.0
125	9.7	7.8	11.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#94

Indeno(1,2,3-cd)pyrene

Concen: 29.045 ng/ul

RT: 26.130 min Scan# 3892

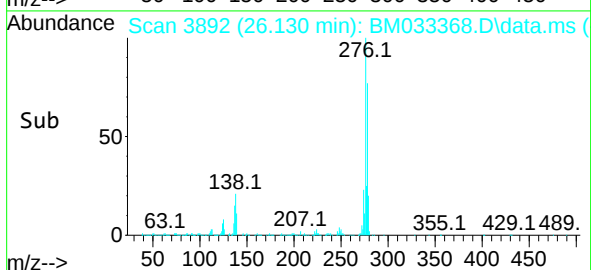
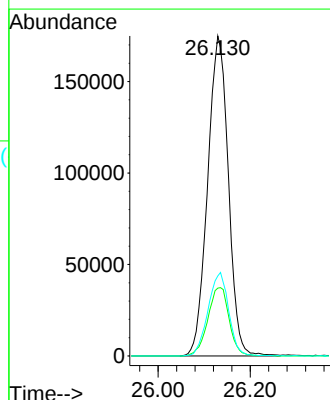
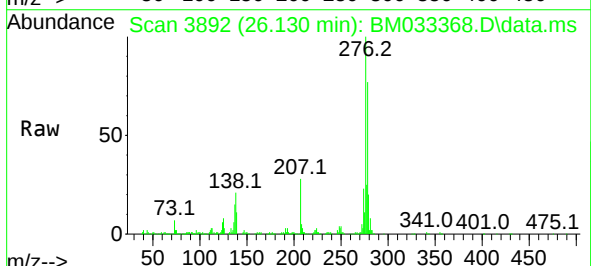
Delta R.T. -0.006 min

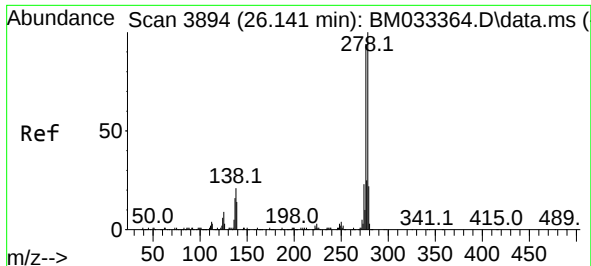
Lab File: BM033368.D

Acq: 09 Dec 2021 21:36

Tgt Ion:276 Resp: 547607

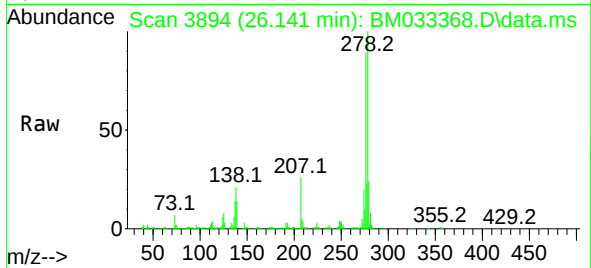
Ion	Ratio	Lower	Upper
276	100		
138	21.2	16.5	24.7
277	25.0	20.6	31.0





#95
Dibenzo(a,h)anthracene
Concen: 29.336 ng/ul
RT: 26.141 min Scan# 3894
Delta R.T. 0.000 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36

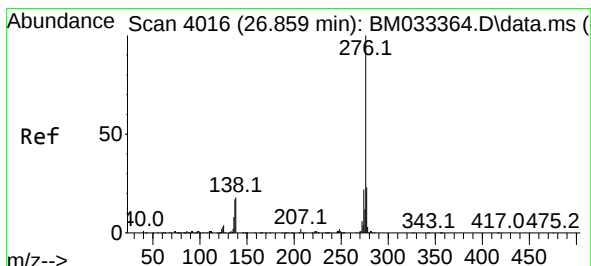
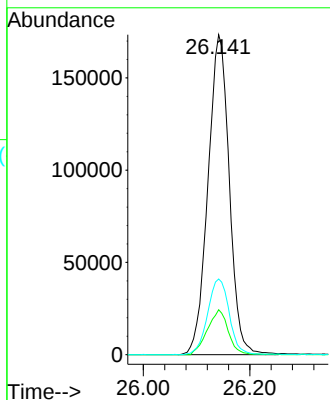
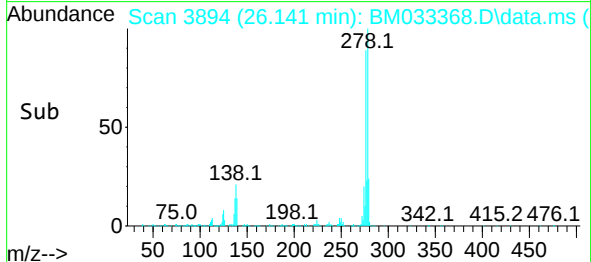
Instrument :
BNA_M
ClientSampleId :
SLCS265



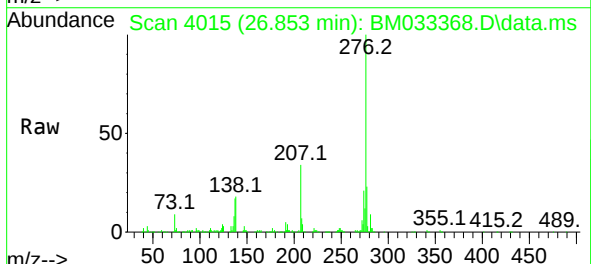
Tgt Ion:278 Resp: 48110
Ion Ratio Lower Upper
278 100
139 14.1 11.0 16.4
279 23.6 18.1 27.1

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#96
Benzo(g,h,i)perylene
Concen: 29.296 ng/ul
RT: 26.853 min Scan# 4015
Delta R.T. -0.006 min
Lab File: BM033368.D
Acq: 09 Dec 2021 21:36



Tgt Ion:276 Resp: 471114
Ion Ratio Lower Upper
276 100
138 18.2 15.6 23.4
277 22.8 18.7 28.1

